Certified Peripheral List (CPL)

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Certified Peripheral List (CPL)

## Overview CPL Navigation

The CPL is constructed with the uCern Wiki book builder. This allows the varous chapters to be compiled in a way that allows them to be printed as a single document if desired.

## Opening the CPL "Book"

· Click the book icon near the top of this page and select the book indicated

# **Books**

This page is included in the following books.



Sean's Book



Xerox Certified Products List



Certified Peripheral List (CPL)



## Page Navigation

Only one section is viewable at a time, so the Navigation buttons must be used to progress through the complete document.



- . The Left and Right arrows will move back and forward in the document.
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### **Questions and Price Quotes**

 For expert pre-sales advice, price quotes and other pre-sales questions, please log a Business Question via eService. Choose Quote Request as the Topic and your question will be directed to the appropriate associate.

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## **Obtaining Post Sales Support**

· Contact Cerner SolutionWorks by logging a service record via eService. Start with Incident/Question to log appropriately.

## **Updates**

• The CPL is updated as new devices are certified or when the status of a device changes. Pleae do not rely on a printed copy of the CPL for current information.

Questions about this wiki? Need to report a bad link? E-mail us at devicecert@cerner.com.

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CPL - Barcode Scanners

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## **Barcode Scanners**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.

### **Technical Notes**

- Barcode scanners are connected to PCs, laptops or thin clients utilizing PS/2 keyboard wedge or USB connections. The connection types supported by
  individual scanners vary. Please consult a Cerner associate for additional information.
- Serial (RS232) connected barcode scanners are not supported on Millennium systems running on Windows 2008 server and above. A Cerner associate
  can provide more information.
- Many manufacturers use a single model number to describe multiple barcode scanners with differing capabilities and prices. In order to choose the
  correct version of a particular printer model and the correct options please consult a Cerner associate.
- Highlighted scanner models have been discontinued by the manufacturer and are no longer offered for sale. These scanners may be utilized in Cerner
  applications as appropriate.

#### Jump to a manufacturer

Code Corporation Honeywell (HHP)

Intermec Metrologic

Motorola (Symbol) PSC

Datalogic

Code Corp back	Modelxxxxxxxxxxxxxx	Cordless	Form Factor	Technology	2D	LYM	MIL	СС	BR	CPW	Notes
	CR2	<b>Ø</b>	Convertible	LED	0	2013	0	0	0	0	
	CR1200		Gun	LED	0	2013	0	0	0		
	CR1000		Puck	LED	<b>②</b>		0	0			7
	CR1400		Gun	LED	0		<b>②</b>	0			7, 11
	CR2500	<b>Ø</b>	Convertible	LED	0		<b>②</b>	0	0		
	CR2500 FIPS	<b>Ø</b>	Convertible	LED	0		0	0	0		10
	CR2600	0	Convertible	LED	0		0	0	0		11, 12
	CR3500	<b>Ø</b>	Convertible	LED	0		0	0	0		

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Datalogic back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	СС	BR	CPW	Notes
	Gryphon I GBT4100-xx (-HC, -BK, -WH)	<b>Ø</b>	Gun	LED			0	0	<b>②</b>		
	Gryphon I GBT4130-xx (-HC, -BK, -WH)	<b>Ø</b>	Gun	LED			0	0	0		
	Gryphon I GD4130-xx (-HC, -BK, -WH)		Gun	LED			0	0	0		
	Gryphon I GM4100-xx-433 (-HC, -BK, -WH)	0	Gun	LED			0	0	0		8
	Gryphon I GM4100-xx-910 (-HC, -BK, -WH)	0	Gun	LED			0	0	0		9
	Gryphon I GM4130-xx-433 (-HC, -BK, -WH)	0	Gun	LED			0	0	0		8
	Gryphon I GM4130-xx-910 (-HC, -BK, -WH)	9	Gun	LED			0	0	0		9
	Gryphon I GBT4400-xx (-HC, -BK, -WH)	<b>Ø</b>	Gun	LED	<b>②</b>		0	0	<b>②</b>		
	Gryphon I GBT4400-xx-HD (-BK, -WH)	<b>Ø</b>	Gun	LED	0		<b>②</b>	<b>②</b>	<b>②</b>		
	Gryphon I GM4400-xx-433 (-HC, -BK, -WH)	<b>Ø</b>	Gun	LED	0		0	0	0		8
	Gryphon I GM4401-xx-910 (-HC, -BK, -WH)	0	Gun	LED	0		0	0	0		9
	Gryphon I GBT4430-xx (-HC, -BK, -WH)	0	Gun	LED	0		0	0	0		
	Gryphon I GBT4430-xx-HD (-BK, -WH)	<b>Ø</b>	Gun	LED	0		0	0	0		
	Gryphon I GD4430-xx (-HC, -BK, -WH)		Gun	LED	0		0	0	0		
	Gryphon I GD4430-xx-HD (-BK, -WH)		Gun	LED	<b>Ø</b>		0	<b>②</b>	<b>②</b>		
	Gryphon I GM4430-xx (-HC, -BK, -WH)	<b>Ø</b>	Gun	LED	0		0	0	0		
	Gryphon I GM4430-xx-HD (-BK, -WH)	0	Gun	LED	0		0	0	0		
Honeywell back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	СС	BR	CPW	Notes
	3800g		Gun	LED		2011	0	<b>②</b>	<b>②</b>	<b>②</b>	2
	3800LR-12		Gun	LED		2007	0	0	0		2
	3800r		Gun	LED			0	0	0	<b>②</b>	2
	3820	<b>Ø</b>	Gun	LED			0	0	0		2
	3870HD	0	Gun	LED		2008	0	0			2
	3900		Gun	LED		2007	0	0			2
	4600g (SF)		Gun	LED	0	2010	0	0	0	0	2
	4600g (HD)		Gun	LED	0	2010	0	0	0	0	2,5
	4600SF		Gun	LED	0	2007	0	0	0		2

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	4620 (SF)	<b>Ø</b>	Gun	LED	0	2007	0	<b>②</b>	0		2
	4820 (SF)	<b>Ø</b>	Gun	LED	<b>②</b>	2010	0	0	0	0	2,4,5
	4820 (HD)	<b>Ø</b>	Gun	LED	0	2010	0	<b>②</b>	0	<b>②</b>	2,4,5
	4820i SFE	<b>Ø</b>	Gun	LED	0	2010	0	0	0		2,4,5
	5600SR		Gun	LED		2007	0	0	0		2
	5620SR	<b>Ø</b>	Gun	LED		2007	0	0	0		2
	IT5700		Gun	Laser		2006	<b>②</b>	<b>②</b>			2
	IT6180		Gun	LED		2003	<b>②</b>	<b>Ø</b>			2
	Xenon 1900 (HD)		Gun	LED	<b>②</b>		<b>②</b>	<b>Ø</b>	<b>②</b>		2,5
	Xenon 1900 (SR)		Gun	LED	<b>②</b>		0	0	0		2,5
	Xenon 1902 (HD)	<b>Ø</b>	Gun	LED	<b>②</b>		0	0	<b>②</b>		2,5
	Xenon 1902 FIPS (HD)	<b>Ø</b>	Gun	LED	<b>②</b>		0	0	0		2,5,10
	Xenon 1902 (SR)	<b>Ø</b>	Gun	LED	<b>②</b>		0	0	0		2,5
Intermec back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	СС	BR	CPW	Notes
	1463		Gun	Laser		1998		0			
	1545		Gun	Laser		1998	0	0			
	622208		Wand	LED		2006	0	0			
	9710		Decoder	N/A		1999		0			1
	9720		Decoder	N/A		1999		0			1
	Microbar 9730		Decoder	N/A				0			1,6
	Sabre 1400		Gun	LED		2007	0	0			
	Sabre 1551 A		Gun	Laser		1998	0	0			
	Sabre 1551 B		Gun	Laser		1998	<b>②</b>	0			
	Sabre 1551 C		Gun	Laser		2002	0	0			
	Sabre 1551E		Gun	Laser		2009	0	0			
	Sabre 1552C	<b>Ø</b>	Gun	LED		2007	0	0			
	ScanPlus 1800 ST		Gun	Laser		2007	<b>②</b>	0			
	ScanPlus 1800 Vista (VT)		Gun	Laser		2007	0	0			
	ScanPlus 1802 Vista	<b>Ø</b>	Gun	Laser		2007	0	0			

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	SF51B		Flashlight	LED		2009	•	•			
	SG20T (2D)	•	Gun			2009	•	0			
	, , ,			LED	0		0	0			
	SG20B (2D)	0	Gun	LED	0		0	0			
	SR30A (Linear)		Gun	LED			0	0	<b>Ø</b>		
	SR30A (2D)		Gun	LED	0		0	0	<b>②</b>		
	SR61B (Linear)	<b>Ø</b>	Gun	LED			0	<b>②</b>			
	SR61B (2D)	0	Gun	LED	<b>②</b>		0	0			
	SR61A (Linear)		Gun	LED		2007	0	0			
	SR61A (2D)		Gun	LED	0	2007	0	0			
	SR61T (Linear)	<b>Ø</b>	Gun	LED	0		0	0			
	SR61T (2D)	<b>Ø</b>	Gun	LED	0		0	0			
Metrologic back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	CC	BR	CPW	Notes
	MS1690 Focus		Gun	LED	0		0	0	0		
	MS1633 FocusBT	0	Gun	LED	0		0	0	0		
	MS9535 Voyager BT	0	Gun	Laser		2011	0	0	0		
	MS9540 Voyager CG		Gun	Laser			<b>②</b>	0	0		
Motorola back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	CC	BR	CPW	Notes
	LS2208		Gun	Laser			0	0	<b>②</b>		3
	LS3008		Gun	Laser			0	0	0		3
	LS4008i		Gun	Laser		2005			0		3
	LS4208		Gun	Laser			0	0	0	0	3
	LS4278	0	Gun	Laser			0	0	0	0	3
	DS3408		Gun	Laser	<b>②</b>		0	0	0	0	3
	DS3478	0	Gun	Laser	<b>②</b>		0	0	0	0	3
	DS4208-SR, -HC		Gun	Laser	0		0	0			3,5
	DS6707-SR, -HC		Gun	Laser	0		0	0	0	0	3,5
	DS6878-SR, -HC	0	Gun	Laser	0		0	0	0		3,5
	DS6878-HC FIPS	•	Gun	Laser	0		<b>Ø</b>	0	0		3,5,10
	The state of the s	1						1	1	1	

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	DS6608		Gun	Laser	0	2007	<b>②</b>	<b>②</b>			3
PSC back	Model	Cordless	Form Factor	Technology	2D	LYM	MIL	СС	BR	CPW	Notes
	Space Scanner		Presentation	Laser		1995		<b>②</b>			

#### **Legend – Barcode Scanners**

2D	2 dimensional
LYM	Last Year Manufactured (used for discontinued barcode scanners)
MIL	Supported With Cerner Millennium Applications
СС	Supported With Cerner HNA Classic Applications
BR	Supported With Cerner Bridge Medical Applications
CPW	Supported With Cerner Classic PowerWorks Applications

#### **Notes**

- 1) The 9710, 9720 and 9730 are decoders only. A non-decoded barcode scanner must be attached in order to use these devices.
- 2) Honeywell Imaging was previously known as Hand Held Products and Welch Allyn.
- 3) Motorola was previously known as Symbol.
- 4) Versions utilizing XML modems are not supported.
- 5) Healthcare version (disinfectant-ready housing) available.
- 6) Supported with VT terminals only. PCs are not supported.
- 7) Firmware Version 132 and above.
- 8) Not for use in the USA.
- 9) For use in the USA only.
- 10) FIPS is a Bluetooth Encryption Protocol
- 11) Custom Cerner Configuration
- 12) Firmware Version 437 and above.

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CPL - Handhelds

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## **Handheld Computers (PDT/PDA)**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.

### **Technical Notes**

- Highlighted handhelds have been discontinued by the manufacturer and are no longer offered for sale. They may still be utilized in Cerner applications
  as appropriate.
- A in a column indicates that the model is supported for that application, however, the handhelds shown below are represented by generic model numbers. The actual model part numbers that are used to order the devices vary based upon the options required for different Cerner solutions. It is important for you to consult with a qualified Cerner associate to avoid purchasing incompatible devices.

Honeywell	Model	Screen Size	Resolution	Windows OS	Minimum Cerner Millennium Code	LYM	MIL	СС	GAJ	BR	Notes
	7800	3.5"	Full VGA	WEH 6.5	2012.01.17		0			0	
	99EX	3.7"	Full VGA	WEH 6.5	2010.02.16		0			0	
	9500	3.5"	QVGA			2010	0	0		0	2
	9700	3.7"	Full VGA	WM 6.5	2010.02		0			0	
	9900	3.5"	QVGA	WM 6.5	2007.19	2012	0	0		0	2
Motorola	Model	Screen Size	Resolution	Windows OS	Minimum Cerner Millennium Code	LYM	MIL	СС	GAJ	BR	Notes
	MC55A0	3.5"	Full VGA	WM 6.5.3	2010.02.16		0			0	
	MC65	3.5"	Full VGA						0		
	MC70	3.5"	QVGA			2011	0	0	0	0	2
	MC75	3.5"	Full VGA						0	0	
	MC75A0	3.5"	Full VGA	WM 6.5.3	2010.02.16		<b>②</b>		0	<b>②</b>	1
	MC5590	3.5"	QVGA			2010	0	0	0	0	2

### Legend - Handhelds

LYM	Last year manufactured - this device has been discontinued by the manufacturer
MIL	Supported with Cerner Millennium applications
СС	Supported with Cerner HNA Classic applications
GAJ	Supported with Cerner Gajema applications
BR	Supported with Cerner Bridge applications

#### **Notes**

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- 1. A special healthcare version is required for use with Millennium.
- 2. See End of Life Announcement (below)

### **End Of Life Announcements**

#### Honeywell 9500 End of Life Announcement - July 30, 2009

Supply – Honeywell will continue to supply and support for a period of time dependent upon parts availability. Once active parts are removed from Honeywell price book, they will need to be ordered through service.

Support and Service - Honeywell is committed to providing ongoing product technical support and repair services for a period of up to five years after the published last time buy date of 12/31/2009, dependent on part availability. During this period, Honeywell will continue to accept and perform repair services on the affected products. Honeywell does not anticipate releasing new kernel versions, driver versions, or software updates after the scheduled last time buy date for Dolphin 9500 series mobile computers. Honeywell will continue to assist customers regarding questions about device usage and SDKs. Click for more info

#### Honeywell 9900 End of Life Announcement - January 24, 2012

Supply – Honeywell will continue to supply and support for a period of time dependent upon parts availability. Once active parts are removed from Honeywell price book, they will need to be ordered through service.

Support and Service - Honeywell is committed to providing ongoing product technical support and repair services for a period of up to five years after the published last time buy date of 6/30/2012, dependent on part availability. During this period, Honeywell will continue to accept and perform repair services on the affected products. Honeywell does not anticipate releasing new kernel versions, driver versions, or software updates after the scheduled last time buy date for Dolphin 9500 series mobile computers. Honeywell will continue to assist customers regarding questions about device usage and SDKs. Click for more info

#### Motorola MC5590 End of Life Announcement - September 14, 2009

Support and Service - Motorola, Inc. will provide service and support for products manufactured by Motorola for a period of five (5) years, commencing on the last day of the product's final shipment. Should technology used in the product become discontinued, obsolete, or no longer available in the public domain, making parts or assemblies no longer available for these reasons, Motorola at its discretion will evaluate the impact and if significant, consider the feasibility and economics of a design change to enable continued repair.

The EOSL (End of Service Life) period may be changed at Motorola's sole discretion.

#### Motorola MC70 End of Life Announcement - October 14, 2011

Support and Service - Motorola, Inc. will provide service and support for products manufactured by Motorola for a period of five (5) years, commencing on the last day of the product's final shipment. Should technology used in the product become discontinued, obsolete, or no longer available in the public domain, making parts or assemblies no longer available for these reasons, Motorola at its discretion will evaluate the impact and if significant, consider the feasibility and economics of a design change to enable continued repair.

The EOSL (End of Service Life) period may be changed at Motorola's sole discretion. Click for more info

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**CPL - Impact Printers** 

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## **Impact and Line Printers**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.



Important information for clients that need to print in languages other than English.

Special system considerations and requirements may apply. Please consult with a qualified Cerner associate before selecting a printer.

### **Technical Notes**

- Certified impact and line printers may require optional language emulation packages for proper operation with HNA Classic and Millennium applications.
   The emulation may not rely on a Windows driver.
- Impact and line printers utilized with Cerner Millennium applications must be connected directly to the network and addressable via TCP/IP.
- Daily print volumes are important when selecting an impact or line printer. The pages-per-day (PPD) rating for certified impact and line printers are
  included as an aid when selecting a device.. When discussing your needs with a Cerner associate you will be asked to provide a PPD estimate.
- Many manufacturers use a single model number to describe multiple printers with differing capabilities and prices. In order to choose the correct version
  of a particular printer model and the correct options please consult a Cerner associate.
- Highlighted printer models have been discontinued by the manufacturer and are no longer offered for sale. These printers may be utilized in Cerner applications as appropriate.

#### Jump to a manufacturer

Dascom

DEC

Lexmark

**TallyGenicom** 

### Texas Instrument

Dascom back	Model	CPS	LPM	PPD	LYM	MIL	СС	Notes
	LA550N, W	750		860		0	<b>②</b>	1
	LA650+	720		1300		0	0	
	LA800+	880		1600		0	0	
DEC back	Model	CPS	LPM	PPD	LYM	MIL	СС	Notes
	LA30N, W	300		70	1999		0	
	LA70	200			1990		0	
	LA75	250			1990	0	<b>②</b>	

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]	LA75 Plus	250			1990s	<b>②</b>	0	
I	LA210	240			1990		0	
I	LA310	240			1996		0	
I	LA325				1998		0	
I	LA400	400		200	2000	<b>②</b>	<b>②</b>	
I	LA425				2001	<b>②</b>	<b>②</b>	
I	LA600	600		400	2000	<b>②</b>	0	
I	LG01		600		1990	<b>②</b>	0	
1	LG02		600		1991	<b>②</b>	0	
1	LG04 Plus		475		1997	<b>②</b>	0	
1	LG05 Plus		500		2000	<b>②</b>	0	
1	LG08 Plus		800		1997	0	0	
1	LG09 Plus		900		2000	0	0	
I	LG12 Plus		1200		1997	0	0	
1	LG14 Plus		1400		2000	<b>②</b>	0	
1	LGL4 Plus		475		1997	<b>②</b>	0	
1	LGL5 Plus		500		2000	0	0	
1	LGL8 Plus		800		1997	<b>②</b>	0	
I	LG31		400		1997	0	0	
1	LP25, 26, 27, 29		300		1992		0	

## Lexmark back

Important! - When replacing Cerner certified Dascom, DEC, Genicom or TallyGenicom impact printers with Lexmark printers please note the following. Character pitch, aka characters per inch (cpi), vary slightly between the aforementioned printers and Lexmark printers. Adjustments to CCL scripts will be required if the cpi setting of the existing printer is unavailable in the replacement printer. Pre-printed forms (if utilized) may need to be updated to accommodate the pitch variance.

Model	CPS	LPM	PPD	LYM	MIL	СС	Notes
2380	350			1995	0	0	4
2380 Plus	350			2000	0	0	4
2381	350			1995	0	0	4
2381 Plus	350			2000	0	0	4
2390	300			1995	0	0	4
2390 Plus	300			2000	0	0	4
2391	300			1995	0	0	4

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	2391 Plus	300			2000	•	•	4
	2480	55		55	2007	•	•	4
						•	•	
	2481	55		55	2007	0	0	4
	2490	55		55	2007	0	0	4
	2491	55		55	2007	0	0	4
	2580n+	618		N/R		0		4
	2581n+	618		N/R		0		4
	2590n+	556		N/R		0		4
	2591n+	556		N/R		0		4
	4226	500			1995	0	0	4
	4227 Plus	720		N/R		<b>②</b>	0	4
TallyGenicom back	Model	CPS	LPM	PPD	LYM	MIL	СС	Notes
	C6605		500			<b>②</b>		3
	C6610		1000			0		3
	C6615		1500			0		3
	C6620		2000			0		3
	E6605		500			0		3
	E6610		1000			0		3
	E6615		1500			0		3
	LA36N	432		833	2008	0	0	
	LA36W	432		833	2008	0	0	
	LA450	450			2002	0	0	
	LA500	750			2003	0	0	
See Dascom (above)	LA550N	600		860	2009	0	0	1
See Dascom (above)	LA550W	600		860	2009	0	0	1
	LA650	720		1300	2004	0	0	
See Dascom (above)	LA650+	720		1300	2011	0	0	
	LA700	700			2003	0	0	
	LA700 Plus	840			2004	0	0	
See Dascom (above)	LA800+	880		1600	2011	0	0	

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	LA800	880		1600	2004	0	0	
	LGL06/LGe06		600	5800	2010	0	0	
	LGL12/LGe12		1200	11500	2010	0	0	
	LGi12		1200	11500	2010	0	0	
	LGi15		1500	14000	2010	0	0	
	LGi18		1800	17000	2010	0	0	
	LG10p/s		1000		2004	0	0	
	LG15p/s		1500		2004	0	0	
	P6605		500			0		3
	P6610		1000			0		3
	P6615		1500			0		3
	T2040	400			2001	0	0	2
	T2130	400			2001	0	0	2
	T2140	400			2001	0	0	2
	T2145	675			2001	0	0	2
	T2245	675			2001	0	0	2
	T2155	825			2001	0	0	2
	T2170	1050			2001	0	0	2
	T2245	675			2001	0	0	2
	T6050		500		2004	•	0	2
	T6100		1020		2004	<b>②</b>	<b>②</b>	2
	T6101		1020		2004	0	0	2
	T6180		1800		2001	0	0	2
	T6215		1500		2001	0	0	2
	T6050		500		2004	0	<b>②</b>	2
	T6065		650		2004	0	0	2
	Z6605		500			0		3
	Z6610		1000			0		3
	Z6615		1500			0		3
Texas Instruments back	Model	CPS	LPM	PPD	LYM	MIL	СС	Notes

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850	150	1	990s	<b>②</b>	<b>②</b>	
880	300	1	990s	0	0	
885	300	1	990s	0	0	
8920	400	1	990s	<b>②</b>	0	

## **Legend – Impact & Line Printers**

PPD	Cerner Estimated Pages Per Day (max)
CPS	Characters Per Second
LPM	Lines Per Minute
LYM	Last Year Manufactured (used for discontinued printers)
MIL	Supported With Cerner Millennium Applications
СС	Supported With Cerner HNA Classic Applications
N/R	Not Rated

#### **Notes**

- 1. Not supported in HNA Classic for blood bank tag printing.
- 2. Requires optional emulation package.
- 3. PGL and DEC LG01 Emulation
- 4. Required Millenium code levels: 2010.01 Core services, 2007.19.04 Discern SP 41616 and higher and 2007.18.10 Discern SP 41327 or exception 39531.

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## **Laser & InJet Printers and Multifunction Devices (A - L)**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.

0

Important information for clients that need to print in languages other than English.

Special system considerations and requirements may apply. Please consult with a qualified Cerner associate before selecting a printer.

0

Fiery Digital Print Servers / Controllers

Printers and MFDs are certified with manufacturer standard print servers / controllers only. Fiery Digital Print Servers / controllers are not supported with any make or model of laser printer or MFD.

0

The certified laser & injet printer and MFD list has been split into two pages to improve page load time. Manufacturers A - L are listed here. Manufacturers M - Z may be viewed here.

### **Technical Notes**

- Laser & injet printers and Multi-function Devices (MFDs) utilized with Cerner MIllennium applications require PostScript. This capability may not rely on a
  Windows driver. Printers listed that do not include PostScript as a standard feature require an upgrade in order to be considered certified.
- Laser & injet printers and MFDs utilized with Cerner Millennium applications must be connected directly to the network and addressable via TCP/IP.
   Printers listed in the CPL that do not include networking capability must be upgraded in order to be considered certified.
- Daily print volumes are important when selecting a laser & injet & injet printer or MFD. Cerner recommended pages-per-day (PPD) ratings for certified
  laser printers and MFDs are included as an aid when selecting a device. When discussing your needs with a Cerner associate you will be asked to
  provide a PPD estimate.
- Many manufacturers use a single model number to describe multiple printers with differing capabilities and prices. In order to choose the correct version
  of a particular printer model and the correct options please consult a Cerner associate.
- Highlighted printer models have been discontinued by the manufacturer and are no longer offered for sale. These printers may be utilized in Cerner
  applications as appropriate. Older laser printers and MDFs may not perform well with Cerner's current applications due to slow processor speeds and
  memory constraints.
- The manufacturer supplied memory is typically adequate for the majority of Cerner applications; however, a printer memory upgrade may be required
  under certain circumstances. Examples include reports/charts that include multiple or large graphical elements such as logos and gray-bars or
  reports/charts printed utilizing direct PDF output.
- MFDs referenced in this list have not been tested for compatibility with HNA Classic or Millennium Remote Report Distribution. Please consult with Cerner SolutionWorks for information regarding qualified devices.
- Multipurpose trays (also known as manual or bypass trays) are not supported in HNA Classic or Millennium applications.

### Jump to a manufacturer

Brother Canon Copystar DEC Dell EcoPro

Epson Gestetner HP Konica Minolta Kvocera

Lanier

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### Lexmark

Brother back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	DCP-8065DN		<b>Ø</b>	30	400		0				
	DCP-8080DN		0	32	600		0				
	DCP-8085DN		<b>②</b>	32	600		0				
	DCP-8110DN		<b>Ø</b>	38	1000		0				
	DCP-8150DN		0	40	1000		0				
	DCP-8155DN		0	40	1000		0				
	DCP-8250DN		0	42	2000		0				
	DCP-9045CDN	<b>Ø</b>	0	21	700	2011	0				
	DCP-9055CDN	<b>Ø</b>	0	25	800		0				
	DCP-9270CDN	<b>②</b>	0	28	1200		0				
	HL-4050CDN	<b>Ø</b>		21	700	2011	0				
	HL-4070CDW	<b>Ø</b>		21	700	2011	0				
	HL-4140CN	<b>Ø</b>		22	800		0				
	HL-4150	<b>②</b>		25	800		0				
	HL-4570CDW	<b>②</b>		30	1200		0				
	HL-4570CDWT	<b>②</b>		30	1200		0				
	HL-5250DN, DNT			30	400		0				
	HL-5350DN, DNLT			32	600		0				
	HL-5370DW, DWT			32	600		0				
	HL-5380DN			32	600		0				
	HL-5450DN, DNT			40	1000		0				
	HL-5470DW, DWT			40	1000		0				
	HL-6050DN			25	1200		0				
	HL-6180DW, DWT			42	2000		0				
	HL-7050N			30	3000		0				
	MFC-8370DN		0	28	600		<b>②</b>				
	MFC-8380DN		<b>②</b>	30	600		0				10

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	MFC-8480DN		<b>②</b>	32	600		0				
	MFC-8510DN		0	38	1000		0				
	MFC-8520DN		0	38	1000		0				
	MFC-8710DW		<b>②</b>	40	1000		0				
	MFC-8810DW		0	40	1000		0				
	MFC-8860DN		<b>②</b>	30	400		0				
	MFC-8880DN		<b>②</b>	30	600		0				
	MFC-8890DW		0	32	600		0				
	MFC-8910DW		0	42	2000		0				
	MFC-8950DW, DWT	<b>Ø</b>	0	42	1000		0				
	MFC-9460CDN	<b>Ø</b>	0	25	800		0				
	MFC-9465CDN	<b>Ø</b>	0	24	800		0				
	MFC-9560CDW	<b>Ø</b>	0	25	800		0				
	MFC-9840CDW	<b>Ø</b>	0	21	700	2011	0				
	MFC-9970CDW	<b>Ø</b>	<b>②</b>	30	1200		0				
Canon back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	Color imageRUNNER C1030, iF	<b>Ø</b>	<b>②</b>	30	1300		0				18
	Color imageRUNNER C2550i, F	•	<b>②</b>	25	1600		<b>②</b>				
	Color imageRUNNER C2880, F	<b>Ø</b>	0	28	2000						
			•				<b>②</b>				
	Color imageRUNNER C3080, F	0	0	30	2400		0				
	Color imageRUNNER C3080, F  Color imageRUNNER C3380, F	0	_	30	2400						
	-		0				0				
	Color imageRUNNER C3380, F	0	0	33	2400		<b>9</b>				
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F	0	0	33 35	2400		0				
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F  imageRUNNER1730, i, iF	0	0 0 0	33 35 30	2400 2400 1700		0 0				
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F  imageRUNNER1730, i, iF  imageRUNNER1740, i, iF	0	0 0 0 0	33 35 30 40	2400 2400 1700 2400		0 0 0 0				8
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F  imageRUNNER1730, i, iF  imageRUNNER1740, i, iF  imageRUNNER1750, i, iF	0	0 0 0 0 0	33 35 30 40 50	2400 2400 1700 2400 2800		0 0 0 0				8
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F  imageRUNNER1730, i, iF  imageRUNNER1740, i, iF  imageRUNNER1750, i, iF  imageRUNNER 2270	0	0 0 0 0 0 0	33 35 30 40 50 22	2400 2400 1700 2400 2800 1100		00000				8
	Color imageRUNNER C3380, F  Color imageRUNNER C3580, F  imageRUNNER1730, i, iF  imageRUNNER1740, i, iF  imageRUNNER1750, i, iF  imageRUNNER 2270  imageRUNNER 2520, i	0	0 0 0 0 0 0 0	33 35 30 40 50 22 20	2400 2400 1700 2400 2800 1100		000000				8

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imageRUNNER 2545, i imageRUNNER 2870		$ \bigcirc $				1
		0	28	1200	0	8
imageRUNNER 3025		0	25	1100	0	8
imageRUNNER 3030		0	30	1300	0	8
imageRUNNER 3035			35	1500		8
-		0			0	
imageRUNNER 3045		0	45	1800	0	8,6
imageRUNNER 3225		0	25	1800	<b>Ø</b>	
imageRUNNER 3230		0	30	2300	0	
imageRUNNER 3235, i		0	35	2600	<b>Ø</b>	
imageRUNNER 3245, i		•	45	3400	<b>Ø</b>	
imageRUNNER 3570		0	35	1500	0	
imageRUNNER 4570		<b>Ø</b>	45	1800	0	
imageRUNNER ADVANCE 4025, A, F, i		0	25	1300	0	
imageRUNNER ADVANCE 4035, A, F, i		0	35	2700	0	
imageRUNNER ADVANCE 4045, A, F, i		0	45	3400	0	
imageRUNNER ADVANCE 4051, A, F, i		0	51	4300	0	
imageRUNNER ADVANCE 6055, i		<b>②</b>	55	4400	<b>Ø</b>	
imageRUNNER ADVANCE 6065, i		<b>②</b>	65	5000	0	
imageRUNNER ADVANCE 6075, i		0	75	7000	0	
imageRUNNER ADVANCE C2020, L, i, H	0	0	20	1160	0	18
imageRUNNER ADVANCE C2025, H	<b>②</b>	0	25	1600	0	18
imageRUNNER ADVANCE C2030, L, i	0	0	30	1900	0	18
imageRUNNER ADVANCE C2225, i	0	<b>②</b>	25	1040	0	18
imageRUNNER ADVANCE C2230, i	<b>②</b>	0	30	1040	0	18
imageRUNNER ADVANCE C5030, i, Colour	0	0	30	2000	0	
imageRUNNER ADVANCE C5035, i, Colour	<b>②</b>	0	35	2400	0	
imageRUNNER ADVANCE C5045, i, Colour	<b>②</b>	0	45	3300	0	
imageRUNNER ADVANCE C5051, i, Colour	<b>②</b>	0	51	4200	0	
imageRUNNER ADVANCE C5235, i, F	<b>②</b>	0	35	2000	0	
imageRUNNER ADVANCE C5240, i, F	0	0	40	2400	0	

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	imageRUNNER ADVANCE C5250, i, F	0	0	50	3300		0				
	imageRUNNER ADVANCE C5255, i, F	0	<b>②</b>	55	4200		0				
	imageRUNNER C2550, i, Colour, i Colour	0	0	25	1600		0				
	imageRUNNER C2880, i, Colour	0	0	28	2000		0				
	imageRUNNER C3080, i, Colour, i Colour	0	0	30	2400		0				
	imageRUNNER C3380, i, Colour	0	0	33	2400		0				
	imageRUNNER C3480, i	0	<b>②</b>	34	2400		0				
	imageRUNNER C3580 Colour, i Colour	0	<b>②</b>	35	2400		0				
	imageRUNNER iR3225, F, N		0	25	1800		0				
	imageRUNNER iR3230		0	30	2300		0				
	imageRUNNER iR3235, F, N		0	35	2600		0				
	imageRUNNER iR3245, F, N		0	45	3400		0				
	iRC2380i	0	0	23	1600		0				
	iRC2550, i	<b>Ø</b>	<b>②</b>	25	1600		<b>②</b>				
	iRC2880, i	<b>Ø</b>	<b>②</b>	28	2000		<b>②</b>				
	iRC3080, i	<b>Ø</b>	<b>②</b>	30	2400		<b>②</b>				
	iRC3380, i	0	0	33	2400		0				
	iRC3580, i	0	0	35	2400		0				
	Satera LBP4500		0	45	3400		0				
Copystarback	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	Copystar 3050ci	<b>Ø</b>	0	30	3000		0				2
	Copystar 3500i		<b>②</b>	35	3500		<b>②</b>				2
	Copystar 3550ci	<b>Ø</b>	0	35	3500		0				2
	Copystar 4500i		0	45	4000		0				2
	Copystar 4550ci	<b>Ø</b>	0	45	4000		0				2
	Copystar 5500i		0	55	4500		0				2
	Copystar 5550ci	0	0	55	4500		0				2
	Copystar 6500i		0	65	7000		0				2
	Copystar 6550ci	0	0	65	7000		0				2
	Copystar 7550ci	<b>②</b>	0	75	8000		0				2

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	Copystar 8000i		0	80	9000		0				2
Digital Equipment Corp. back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	LN03 – All Models			8	300	1988		0			6,7
	LN05 (Declaser 2100 Plus) - All Models			8		1989		0			6,7
	LN06 (DECLaser 2200) - All Models			8		1986		0			6,7
	LN07 (DECLaser 1100) - All Models			4		1986		0			6,7
	LN08 (DECLaser 3200) - All Models			13		1987		0			6,7
	LN09 (DECLaser 5100) - All Models			8		1988		0			6,7
	LN14 (Declaser 3500) – All Models			12		1997		0			6,7
	LN17+ps – All Models			17	1000	2000	0	0			6,7
	LN40 – All Models			40	6000	2000	0	0			6,7
	LPS17 (Printserver 17) – All Models			17		1996	0	0			6,7
	LPS20 (Printserver 20) – All Models			20		1997	<b>②</b>	0			6,7
	LPS32 (Printerserver 32) – All Models			32		1997	0	0			6,7
	LPS40 (Printserver 40) – All Models			40		1989		0			6,7
Dell back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	1710n			27	300	2007	0	0			
	1720n, dn			27	500		0	0			
	2330dn			35	1000		<b>②</b>				
	3110cn	0		30	1200		0				
	3115cn Color MFP	0	0	31	1200		0				
	3130cn	0		31	1400		0				
	3330dn			40	1600		0				
	3333dn			40	1600		0				
	3335dn			40	1600		0				
	5110cn	<b>Ø</b>		40	1900		0				
	5210n			40	4000		0	0			8
	5230n,dn,dtn			35	4000		0	0			8
	5310n			50	5000		0	0			8
	5330dn			50	5000		0				

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	5350dn			50	5500		<b>②</b>				
	5530dn			55	5500		0				
	5535dn			55	5500		0				
	M5200n, tn, dtn			35	3500	2006	0	0			
	W5300n			45	4500	2006	0	0			
EcoPro (Kyocera) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	EP 270N (FS-C5030N)	<b>Ø</b>		26	2000		0				
	EP 370DN (FS-3900DN)			37	4000		<b>②</b>				2
	EP 470DN (FS-4000DN)			47	5000		0				1,2
Epson back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	AcuLaser C3800N, DN, DTN	<b>②</b>		25/20	1200		0				1
	AcuLaser M2000DN, DTN			28	400		<b>②</b>				1
	AcuLaser M4000N, TN, DN, DTN			43	4000		0				1
Gestetner (Ricoh) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	C7526dn (SP C410dn)	<b>Ø</b>		26	400		0				
	DSc525 (MPC 2500)	<b>Ø</b>	0	25	3000		0				6
	DSc530 (MPC 3000)	<b>Ø</b>	0	30	3000		0				6
	DSc535 (MPC 3500)	0	0	35	4000		0				6
	DSm416spf (MP 161spf)		0	16	100		0				6
	DSm721d (MP 2000)		0	21	300		0				6
	DSm725e (MP 2510)		0	25	700		0				6
	DSm735e (MP 3500)		<b>②</b>	35	1600		0				6
	MP 171spf (MP 171spf)		<b>②</b>	17	300		0				6
	MP C2050 (MP C2050)	<b>Ø</b>	<b>②</b>	20	1200		0				6
	MP C2550 (MP C2550)	<b>Ø</b>	<b>②</b>	25	1200		0				6
	MP C2800 (MP C2800)	0	<b>②</b>	28	2300		0				6
	MP C3300 (MP C3300)	<b>Ø</b>	0	33	2300		0				6
	MP C4000 (MP C4000)	0	0	40	4000		0				6
	MP C5000 (MP C5000)	0	0	50	4000		0				6
	P7031N (SP 4100N)			31	3000		0				

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	P7035N (SP 4110N)			36	3000		0				
	P7535n (AP 610n)			35	200		0				
	SP C420DN (SP C420DN)	0		31	3000		0				
HP back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	CLJ 4650, n, dn, dtn, hdn	<b>②</b>		22	1700	2006	0	0			5
	CLJ 3000n, dn	0		30	1200	2008	0	<b>②</b>			
	CLJ 3700	0		16	1100	2006	0	<b>②</b>			5
	CLJ 3800, n, dn, dtn	0		22	1300	2007	0	0			5
	CLJ 4345 MFP, x MFP, xs MFP, xm MFP		0	45	4000	2005	0	0			
	CLJ 4700n, dn, dtn, ph+	0		31	2000	2010	0	<b>②</b>			5
	CLJ 4730 MFP	0	0	30	3500	2007	0				
	CLJ 5550n, dn, dtn, hdn	0		27	2400		0	0			5
	CLJ 8100			32	3000	2001	0	0			
	CLJ 9500 MFP	<b>Ø</b>	0	24	4000	2006	0	0			5
	CLJ 9500n, hdn	<b>Ø</b>		24	4000	2008	0	0			
	CLJ 5500	0		21	2400	2004	0	0			5
	LJ Enterprise Color M551n, dn, xh	0		33	1500		0				6
	LJ Pro M375dw	<b>Ø</b>	0	21	800		0				
	LJ Pro M475dn, dw	0	0	21	800		0				
	LJ Pro CM1415fnw	0	0	12	600		0				
	CLJ CM2320n MFP, nf MFP, fxi MFP	0	0	21	800		0	0			
	CLJ CM3530 MFP, fs MFP	0	0	31	1500		0				
	CLJ Enterprise CM4540 MFP, f MFP	0	0	42	3500		0				
	CLJ CM4730, f, fsk MFP	0	0	31	3500	2010	0				
	CLJ CM6030 MFP	0	0	40	4000		0	0			
	CLJ CM6040f MFP	0	0	40	4000		0	0			
	CM8050 Color MFP Edgeline	0	0	50	10,000		0	0			
	CM8060 Color MFP Edgeline	0	0	60	10,000		0	0			
	CLJ CP1515n	0		12	600		0	0			
	CLJ CP1518ni	0		12	600		0	0			

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	CLJ CP2025n, dn, x			21	800						
		0					0	0			
	CLJ CP3505n, dn, x	0		22	1500	2008	0				
	CLJ CP3525n, dn, x	0		30	1500		0	0			
	CLJ CP4005n, dn	•		30 / 25	1600		0	<b>②</b>			5
	CLJ Enterprise CP4025n, dn	<b>②</b>		35	2000		0				
	CLJ Enterprise CP4525n, dn, xh	0		42	2400		0				
	CLJ Enterprise CP5525n, dn, xh	0		30	2400		0				
	CLJ CP6015de	0		40	4000	2010	0	<b>②</b>			
	CLJ CP6015dn, x, xh	0		40	4000		0	<b>②</b>			
	LJ Pro M401dn, dw, nw	0		21	800		0				6
	LJ 1300			20	200	2005	0	<b>②</b>			
	LJ 1320, t, n, nw, tn			22	200	2007	0	<b>②</b>			
	LJ 2300, n, d, dn, dtn			25	1000	2005	0	<b>②</b>			
	LJ 2420, n, d, dn			30	1500	2007	0	<b>②</b>			
	LJ 2430, n, tn, dtn			35	2000	2007	0	0		<b>②</b>	5
	LJ 3si			12	1000	1993		0			6,7
	LJ 4, 4+			8	400	1995		<b>②</b>			6,7
	LJ 4000			17	1300	2000	0	0			
	LJ 4050			17	1300	2002	<b>②</b>	0		<b>②</b>	5
	LJ 4100n, tn, dtn			25	3000	2004	0	0		<b>②</b>	5
	LJ 4101		0	25	3000	2002	0	0			
	LJ 4200, n, tn, dtn			35	3000	2005	0	0		0	5
	LJ 4240n			40	3500	2008	0	0	<b>②</b>		5
	LJ 4250, n, tn, dtn			45	4000	2008	0	0	<b>②</b>	0	5
	LJ 4300, n, tn, dtn			45	4000	2005	0	0		0	5
	LJ 4350, n, tn, dtn			55	5000	2008	0	0	0	0	5
	LJ 4si			17	1500	1996		0			6,7
	LJ 5			12	700	1999		0			6,7
	LJ 5000			16	1300	2003	0	0			
The state of the s											

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LJ 5200tn, dtn			35	1300		0	0	
LJ 5200			35	1300		0	0	
LJ 5L			4	80	1997		0	6,7
LJ 5si			24	2000	1998		0	6,7
LJ 8000			24	2600	2001	0	0	
LJ 8150, n, dn, hn			32	3000	2006	0	0	
LJ 9000			50	6000	2005	0	0	
LJ 9040 MFP		0	40	5000	2008	0	0	
LJ 9040n, dn			40	6000		0	0	
LJ 9050 MFP		0	50	5000	2008	0	0	
LJ 9050, n, dn			50	6000		0	0	
LJ 9500 MFP		0	24	4000	2008	0		
LJ Enterprise 500 MFP M525f, dn		0	42	1500		0		
LJ Enterprise 600 M601n, dn			45	3500		0		
LJ Enterprise 600 M602n, dn, x			52	4500		0		
LJ Enterprise 600 M603n, dn, xh			62	5500		0		
LJ Enterprise 700 MFP M712dn, n, xh		0	40	2000		0		
LJ Enterprise 700 MFP M775dn, f, z, z+	0	0	30	2400		0		
LJ M2727nf MFP		0	27	300		0		
LJ M3027 MFP, x MFP		0	27	1500	2010	0	0	
LJ M3035 MFP, xs MFP		0	35	1500		0	0	
LJ M4345 MFP, x MFP, xs MFP		0	45	4000	2010	0	0	
LJ M4345xm MFP		0	45	4000	2010	0	0	
LJ Enterprise M4555 MFP, h MFP, f MFP, fskm MFP		0	55	5000		<b>②</b>		
LJ M5025 MFP		0	25	2500		0		
LJ M5035x MFP, xs MFP		0	35	3100		0		
LJ M5035 MFP		0	35	3100	2010	0		
LJ M9040 MFP		0	40	6000		0	0	
LJ M9050 MFP		0	50	6000		0	0	
LJ P2055dn			35	1000		0	0	

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	LJ P2055x			35	1000		0	<b>②</b>			
	LJ P3005n, dn, x			35	2000	2010	0	0	0	0	4, 5
	LJ Enterprise P3015dn, x			42	2000		0				
	LJ P4014n, dn, tn, x			45	3500		0	0	0	0	
	LJ P4015n, tn, x			52	4500		0	0	0	0	
	LJ P4515n, tn, x			62	5500		0	0	0	0	
	OJ Pro X451dn	0		36	93		0				
	OJ Pro X476dn MFP	0	0	36	93		0				
	OJ Pro X551dw	0		42	140		0				
	OJ Pro X576dw MFP	0	<b>②</b>	42	140		0				
Konica Minolta back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	BizHub 20		<b>②</b>	32	600		0				
	BizHub 25		<b>②</b>	25	1000		<b>②</b>				6
	BizHub 36		<b>②</b>	36	960		<b>②</b>				
	BizHub 42		<b>②</b>	42	1200		0				
	BizHub 200		<b>②</b>	20	2000		0				
	BizHub 222		<b>②</b>	22	1200		0				
	BizHub 223		<b>②</b>	22	1200		0				
	BizHub 250		<b>②</b>	25	4000		0				
	BizHub 282		<b>②</b>	28	2400		0				
	BizHub 283		<b>②</b>	28	2400		0				
	BizHub 350		<b>②</b>	35	5000		0				
	Bizhub 361		<b>②</b>	36	3000		<b>②</b>				
	BizHub 362		<b>②</b>	36	3000		0				
	BizHub 363		0	36	3000		0				
	BizHub 420		0	42	3000	2008	0				
	Bizhub 421		0	42	3000		0				
	BizHub 423		0	42	3000		0				
	Bizhub 501		0	50	3500		0				
	Bizhub 552		0	55	3000		0				

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			_				_				
	BizHub 600		0	60	10,000		0				
	Bizhub 601		<b>②</b>	60	6000		0				
	Bizhub 652		0	65	3800		0				
	Bizhub 751		<b>②</b>	75	6000		0				
	Bizhub 7228		0	28		2006	0				
	Bizhub C35	<b>Ø</b>	0	31	2400		0				
	Bizhub C222	<b>Ø</b>	0	22	1200		0				
	Bizhub C224	<b>Ø</b>	0	22	1600		0				
	Bizhub C284	<b>Ø</b>	0	28	2000		0				
	Bizhub C280	<b>Ø</b>	0	28	1500		<b>②</b>				
	Bizhub C360	•	0	36	2000		0				
	Bizhub C364	•	0	36	2500		0				
	Bizhub C452	<b>Ø</b>	<b>②</b>	45	3000		<b>②</b>				
	Bizhub C454	<b>Ø</b>	<b>②</b>	45	3000		0				
	Bizhub C552, DS	<b>Ø</b>	<b>②</b>	55	4000		0				
	Bizhub C554	<b>②</b>	<b>②</b>	55	4000		0				
	Bizhub C652, DS	<b>Ø</b>	0	65	5000		0				
	Bizhub C654	<b>Ø</b>	0	65	5000		0				
	Bizhub C754	<b>Ø</b>	0	75	5560		0				
	magicolor 4750 EN/DN	<b>Ø</b>		31	2400		<b>②</b>				
	Magicolor 5450	<b>Ø</b>		27	1200	2007	0				
Kyocera Document Solutionsback	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	FS-1028MFP, MFP/DP		<b>②</b>	30	400		0				2
	FS-1030D			23	500	2008	0				1,7
	FS-1035MFP/DP		0	37	400		0				2
	FS-1128MFP		0	30	400		0				2
	FS-1135MFP		0	37	400		<b>②</b>				2
	FS-1350DN			32	600		0				2
	FS-2000D			31	3000		0				2,7
	FS-2020D			37	3000		0				2,7

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FS-2100DN			42	3000		<b>②</b>		
FS-3140MFP+		0	42	4000		<b>②</b>		2
FS-3540MFP		<b>②</b>	42	4000		<b>②</b>		2
FS-3640MFP		<b>②</b>	42	4000		<b>②</b>		2
FS-3900DN			37	4000		<b>②</b>		2
FS-3920DN			42	4000		<b>②</b>		2
FS-4000DN			47	5000		<b>②</b>		1,2
FS-4020DN			47	5000		0		2
FS-4100DN			47	4000		0		
FS-4200DN			52	4000		0		
FS-4300DN			62	5000		0		
FS-C2126MFP+	<b>②</b>	0	28	1300		0		2
FS-C2526MFP	<b>②</b>	0	28	1300		0		2
FS-C2626MFP	<b>②</b>	0	28	1300		0		2
FS-C5030N	0		26	2000		0		
FS-C5100DN	<b>②</b>		30	1200		0		2
FS-C5200DN	<b>②</b>		30	2000		<b>②</b>		2
FS-C5300DN	<b>②</b>		28	2600		<b>②</b>		2
FS-C5350DN	<b>②</b>		32	2800		<b>②</b>		2
FS-C5400DN	<b>②</b>		37	3000		<b>②</b>		2
KM-3035			35	1700	2008	0		
KM-C3232	<b>②</b>	0	32	2500	2009	0		2
TASKalfa 3050ci	0	0	30	3000		0		2
TASKalfa 3500i		0	35	3500		0		2
TASKalfa 3550ci	0	0	35	3500		0		2
TASKalfa 4500i		0	45	4000		0		2
TASKalfa 4550ci	<b>②</b>	0	45	4000		0		2
TASKalfa 5500i		0	55	4500		0		2
TASKalfa 5550ci	<b>②</b>	0	55	4500		0		2
TASKalfa 6500i			65	7000			-	2

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	TASKalfa 6550ci		<b>②</b>	65	7000		<b>②</b>				2
	TASKalfa 7550ci	<b>Ø</b>	<b>②</b>	75	8000		0				2
	TASKalfa 8000i		<b>②</b>	80	9000		0				2
Lanier (Ricoh) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	LD016spf (MP 161spf)		<b>②</b>	16	100		0				6
	LD117spf (MP 171spf)		0	17	300		0				6
	LD040sp, spf (MP 2550)		0	40	4000		0				6
	LD050sp, spf (MP 3350)		<b>②</b>	50	4000		<b>②</b>				6
	LD130C,CSR (MP C300)	<b>Ø</b>	<b>②</b>	32	3500		0				
	LD140 (MP 4001)		<b>②</b>	40	4000		0				6
	LD150 (MP 5001)		0	50	4000		0				6
	LD140C,CSR (MP C400)	<b>Ø</b>	0	42	3500		0				
	LD220SPF (MP 201SPF)		0	21	300		0				
	LD260s/p (MP 6000)		0	60	6000		0				6
	LD270s/p (MP 7000)		0	70	6000		0				6
	LD280s/p (MP 8000)		<b>②</b>	80	6000		0				6
	LD320dspf (MP 2000)		0	21	300		0				6
	LD325sp (MP 2510)		0	25	700		0				6
	LD335sp (MP 3500)		0	35	1600		0				6
	LD360s/p (MP6001)		0	60	6000		0				6
	LD365C (MPC6501SP)	<b>Ø</b>	0	65	3000		0				
	LD370s/p (MP 7001)		0	70	6000		0				6
	LD375C (MPC7501SP)	<b>Ø</b>	0	75	3000		0				
	LD380s/p (MP 8001)		0	80	6000		0				6
	LD390s/p (MP 9001)		<b>②</b>	90	6000		0				6
	LD425sp, spf (MP 2550)		<b>②</b>	25	2000		0				6
	LD425c, cspf (MP C2500)	<b>Ø</b>	0	25	3000		0				6
	LD430c, cspf (MP C3000)	<b>Ø</b>	<b>②</b>	30	3000		0				6
	LD433sp, spf (MP 3350)		0	33	2000		0				6
	LD435c, cspf (MP C3500)	0	<b>②</b>	35	4000		0				6

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LD520c, cspf (MP C2050)	0	<b>②</b>	20	1200	<b>Ø</b>	6
LD525c, cspf (MP C2550)	0	0	25	1200	<b>Ø</b>	6
LD528 (MP 2851)		0	28	2000	<b>Ø</b>	6
LD528c, cspf (MP C2800)	0	0	28	2300	<b>Ø</b>	6
LD533 (MP 3351)		<b>②</b>	33	2000	<b>Ø</b>	6
LD533c, cspf (MP C3300)	0	0	33	2300	<b>Ø</b>	6
LD540c, cspf (MP C4000)	<b>②</b>	0	40	4000	0	6
LD550c, cspf (MP C5000)	<b>②</b>	0	50	4000	0	6
LD620c (MP C2051)	<b>②</b>	0	20	800	0	6
LD625c (MP C2551)	<b>②</b>	0	25	800	<b>Ø</b>	6
LD630C (MP C3001)	<b>②</b>	<b>②</b>	30	3000	<b>Ø</b>	6
LD635C (MP C3501)	<b>②</b>	<b>②</b>	35	3000	<b>Ø</b>	6
LD645C (MP C4501)	<b>②</b>	<b>②</b>	45	4000	<b>Ø</b>	6
LD655C (MP C5501)	0	0	55	4000	<b>Ø</b>	6
LP37N (SP 4210N)			37	3000	<b>Ø</b>	
LP131N (SP 4100N)			31	3000	<b>Ø</b>	
LP135N (AP 610N)			35	200	<b>Ø</b>	
LP136N (SP 4110N)			36	3000	<b>Ø</b>	
LP137DN (SP C430DN)	<b>②</b>	0	30	3000	<b>Ø</b>	6
LP142DN (SP C431DN)	0	0	30	3000	<b>Ø</b>	6
LP226cn (AP 410dn)	0		26	400	<b>Ø</b>	
LP331CN (SP C420DN)	0		31	3000	<b>Ø</b>	
MP 301spf		<b>②</b>	31	300	<b>Ø</b>	
MP C3002	<b>②</b>	<b>②</b>	30	3000	<b>Ø</b>	6
MP C3502	<b>②</b>	0	35	3000	<b>Ø</b>	6
MP C4502	0	0	45	4000	<b>Ø</b>	6
MP C5502	0	0	55	4000	<b>Ø</b>	6
MP 2352		0	23	2000	<b>Ø</b>	6
MP 2852		0	28	2000	<b>Ø</b>	6
MP 3352		0	33	2000	<b>Ø</b>	6

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	MP 4002		0	40	4000		0				6
	MP 5002		0	50	4000		0				6
	MP 6002		0	60	6000		0				6
	MP 7502		0	75	6000		0				6
	MP 9002		0	90	6000		0				6
	SP 3400SF		0	30	500		0				3,9,18
	SP 3410SF		0	30	500		0				3,9,18
	SP 4310N			37	3000		0				
	SP 5100N			45	4000		0				
	SP 5200DN, S, SP, SHT, SHW			47	4000		0				
	SP 5210DN, SF, SR, DNHT, DNHW, SFHT, SFHW			47	4000		0				
	SP C232SF	0	0	21	600		0				
	SP C242DN	0		20	1300		0				21
	SP C311N	0		26	600		0				8
	SP C312DN	0		26	600		0				8
	SP C320DN	0		26	600		0				
Lexmark back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	C510, n, dtn	0		30	700		0	0			
	C522n	0		20	900	2007	0	0			
	C524n, dn, dtn	0		20	1300	2007	0	0			
	C530dn	0		24	1300	2010	0	0			
	C532n, dn	0		24	1500	2009	0	0			
	C534n, dn, dtn	0		24	2000	2009	0	0			
	C540n	0		21	700		0	0			
	C543dn	0		21	700		0	0			
	C544n, dn	0		25	1100		0	0			
		+_		25	1100		0	0			
	C544dtn	<b>②</b>		23	1100		•	•			
	C544dtn C720 Color	0		24/6			0	0			
					1100	2003					

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C760, n, dn, dtn	<b>Ø</b>	25	1400		<b>②</b>	<b>②</b>		
C762, n, dn, dtn	<b>Ø</b>	25	2000		0	0		
C780n, dn, dtn	0	35	2400		0	0		
C782n, dn, dtn	0	40	3000	2012	0	<b>②</b>		
C925de, dte	0	30	4000		0			
C950de	0	50	4500		0			
C792e, de, dhe, dte	<b>Ø</b>	50	3000		0			
C912 Color	<b>Ø</b>	28	2000		0	0		
C920, n, dn, dtn	0	36	4000	2007	<b>②</b>	0		
C935dn, dtn, dttn, hdn	<b>Ø</b>	45/40	4000		<b>②</b>			
CS310n, dn	<b>Ø</b>	25	1200		0			
CS410n, dn, dtn	<b>Ø</b>	32	1500		0			
CS510de, dte	<b>Ø</b>	32	1700		0			
CX310n, dn	<b>Ø</b>	25	1200		<b>②</b>			
CX410e, de, dte	<b>Ø</b>	32	1500		0			
CX510de, dhe, dthe	<b>Ø</b>	32	1700		0			
E250d, dn		30	1000	2009	0			7
E260d, dn		35	1000		<b>②</b>	0		7
E340		30	300	2007	<b>②</b>	0		
E342n		30	300	2007	<b>②</b>	<b>②</b>		
E350d		35	1600	2009	0			7
E352dn		35	1600	2009	0			
E360d, dn		40	1600		<b>②</b>	<b>②</b>		7
E450d, dn		35	1600	2009	<b>②</b>			7
E460d, dn		40	1600		<b>②</b>	<b>②</b>		7
ES460d, dn		40	1600		<b>Ø</b>	<b>②</b>		7
M5155 (MS810de)		55	5000		0			
M1145 (MS510dn)		45	1600		0			
M3150 (MS610de)		50	3000		<b>②</b>			
M5163		63	5500		0			

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M5163 (MS811dn)		63	5500		<b>②</b>		
M5170 (MS812de)		70	6000		0		
MS310dn		35	1600		0		
MS410dn		40	1600		<b>②</b>		
MS510dn		45	1600		<b>②</b>		
MS610dn, dtn, de, dte		50	3000		<b>②</b>		
MS810n, dn, dtn, de		55	5000		0		
MS811n, dn, dtn, de		63	5500		0		
MS812dn, dtn, de		70	6000		0		
MX310dn		35	1000		<b>②</b>		
MX410de		40	1600		<b>②</b>		
MX510de		45	2000		<b>②</b>		
MX511de, dhe, dte		45	2000		<b>②</b>		
MX610de		50	3000		<b>②</b>		
MX611de, dhe, dte		50	3000		0		
MX710de, dhe		63	5500		0		
MX711de, dhe, dthe		70	6000		<b>②</b>		
MX810de, dfe, dme, dte, dtfe, dtme, dxe, dxme, dxfe, dpe, dtpe, dxpe		55	5000		<b>②</b>		
MX811de, dfe, dme, dte, dtfe, dtme, dxe, dxme, dxfe, dpe, dtpe, dxpe		63	5500		0		
MX812de, dfe, dme, dte, dtfe, dtme, dxe, dxme, dxfe, dpe, dtpe, dxpe		70	6000		<b>②</b>		
Optra C	•	12		1997	<b>②</b>	•	
Optra E312		10	200	2001	<b>②</b>	<b>Ø</b>	
Optra L		12		1996	<b>②</b>	<b>Ø</b>	
Optra Lx				1996	0	<b>Ø</b>	
Optra Lx Plus				1997	<b>②</b>	<b>Ø</b>	
Optra Lxi				1996	<b>②</b>	0	
Optra Lxi Plus				1997	0	0	
Optra R		12		1996	0	0	
Optra Rx		16		1996	0	0	

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ı		I				
Optra S1250	12		1997	<b>②</b>	<b>Ø</b>	
Optra S1255	12	700	1998	<b>②</b>	<b>②</b>	
Optra S1620	16		1997	<b>②</b>	<b>②</b>	
Optra S1625	16	1300	1998	<b>②</b>	<b>②</b>	
Optra S1650	16		1999	0	<b>Ø</b>	
Optra S1855	18	1300	1999	0	<b>②</b>	
Optra S2420	24		1998	<b>②</b>	<b>②</b>	
Optra S2450	24		1997	0	<b>②</b>	
Optra S2455	24	2000	1998	0	<b>②</b>	
Optra S3455	34	2000	1999	0	<b>②</b>	
Optra T610	15	1300	2000	0	<b>②</b>	
Optra T612	20	2000	2000	0	<b>②</b>	
Optra T614	25	2600	2000	<b>②</b>	<b>②</b>	
Optra T616	35	4000	2000	0	<b>②</b>	
T420d	22			<b>②</b>	<b>②</b>	
T430, d, dn	22	1000	2007	0	<b>②</b>	
T520	20			<b>②</b>	<b>②</b>	
T620	30			<b>②</b>	<b>②</b>	
T622	40			<b>②</b>	<b>②</b>	
T630	35	3500		<b>②</b>	<b>②</b>	
T632	40	4000		<b>②</b>	<b>②</b>	
T634	45	4500		<b>②</b>	<b>②</b>	
T640 n, dn, tn, dtn	35	4000	2009	<b>②</b>	<b>②</b>	
T642, n, tn, dtn	45	4500	2009	<b>②</b>	<b>②</b>	
T644, n, tn, dtn	50	5000	2009	<b>②</b>	<b>②</b>	
T650n, dn, dtn	45	4000		0	<b>②</b>	
T652n, dn, dtn	50	4500		0	<b>②</b>	
T654n, dn, dtn	55	5500		<b>②</b>	<b>Ø</b>	
TS654dn	55	5500		0	<b>Ø</b>	
T656dne, TS656dne	55	5500		<b>②</b>	<b>Ø</b>	

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X264dn		0	30	1000		0	<b>②</b>		
X363dn		0	35	1600		0	0		
X364dn, dw		0	35	1600		0	0		
X422mfp		0	22	1000	2007	0	0		
X463de, XS463de		0	40	1600		0	0		
X464de		<b>②</b>	40	1600		<b>②</b>	<b>Ø</b>		
X466de, dte, dwe		<b>②</b>	40	1600		0	0		
X543dn	<b>②</b>	<b>②</b>	21	700		<b>②</b>	<b>②</b>		
X544n, dn, dtn		0	25	1100	2010	0	0		
X630		<b>②</b>	35	3500		0	0		
X632, e, s		0	40	4000		0	0		
X634e, dte,		<b>②</b>	45	4500		0	<b>Ø</b>		
X642e		<b>②</b>	45	4000	2011	0	<b>Ø</b>		
X644e		0	50	4500	2011	0	<b>Ø</b>		
X646e, dte		0	50	4500	2011	0	<b>②</b>		
X646ef		<b>②</b>	50	5000	2010	<b>②</b>	<b>②</b>		
X651de, XS651de		<b>②</b>	45	4000	2011	<b>②</b>	<b>②</b>		
X652de		<b>②</b>	45	4000		<b>②</b>	0		
X654de, XS654de		<b>②</b>	55	5500		<b>②</b>	0		
X656de, dte		<b>②</b>	55	5500		0	<b>②</b>		
X658de, dfe, dme, dte, dtfe, dtme		0	55	5500		0	0		
XS658dfe, dme		<b>②</b>	55	5500		<b>②</b>	<b>Ø</b>		
X752e	0	<b>②</b>	20			<b>②</b>	0		
X762e		0	25	2000	2006	0	0		
X782e	0	0	40	3000	2012	0	0		
X792de, dte, dtfe, dtme, dtpe, dtse	0	0	50	3000		0			
X820e		0	45	5000		0	0		
X850e		0	35	3000	2010	0	0		
X852e		0	45	4000	2010	0	0		
X854e		0	55	6000	2010	0	0		

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X912e	<b>②</b>	0	28		0	0		
X925de	0		30	4000	0			
X940e	0	0	40/30	4000	0			
X945e	0	0	45/40	4000	0			
X954dhe	0		50	4500	0			
XC2132 (CX510dhe)	<b>②</b>		32	1700	0			
XM1145 (MX511de)			45	2000	0			
XM3150 (MX611de)			50	3000	0			
XM5163 (MX710de)			63	5500	0			
XM5170 (MX711de)			70	6000	0			
XM7155 (MX810de)			55	5000	0			
XM7155 w/2.1k LCT (MX810dxe)			55	5000	0			
XM7163 (MX811de)			63	5500	0			
XM7163 w/2.1k LCT (MX811dxe)			63	5500	0			
XM7170 (MX812de)			70	6000	0			
XM7170 w/2.1k LCT (MX812dxe)			70	6000	0			
W812, tn, dtn			26	2600	0	0		
W820			45	5000	0	0		
W840, n, dn			50	6000	0	0		

## **Legend – Laser Printers & MFDs**

Color	Color Capable Printer
MFD	Multifunction Device
PPM	Pages Per Minute
PPD	Cerner Estimated Pages Per Day (max)
LYM	Last Year Manufactured (used for discontinued printers and MFDs)
MIL	Supported With Cerner Millennium Applications
СС	Supported With Cerner HNA Classic Applications
CPW	Supported With Classic PowerWorks Applications
CSP	Supported With Classic Specialty PM Applications

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#### **Notes**

- 1) Europe only Not supported in the US.
- 2) PCL duplex printing is not supported in OpenVMS for this printer/MFD.
- 3) A4 paper is not supported.
- 4) Not for use with UNIX based PowerWorks applications including Specialty EMR, PM and ProMed. This printer may be used for windows based applications only.
- 5) PowerWorks applications including Specialty EMR and PM require network connected printers. Scanning, faxing and color printing is not supported by these applications.
- 6) Required Postscript3 language is not included on some models and must be added.
- 7) Required Ethernet option is not included on some models and must be added.
- 8) Certified in the US & Canada only Not for use in countries using A4 paper.
- 9) Paper size commands not supported.
- 10) Japanese version of the MFC-8380DN is not Cerner Certified since it does not support BR Script3 (Postscript3).
- 11) Firmware revision 2.01.03.37\_CT\_T1 or higher.
- 12) Firmware revision 2.01.00.90 or higher.
- 13) Firmware revision 1.03.00.57 or higher.
- 14) Firmware revision 15.002.43.000 or higher.
- 15) Firmware revision 30.102.63.000 or higher.
- 16) Firmware revision 10.100.57.000 or higher.
- 17) Firmware revision 1.24\_R3\_01 or higher.
- 18) Required PCL and Postscript3 languages are not included in some models and must be added.
- 19) Tray 5 configuration not supported.
- 20) Multi-Purpose (Bypass) Tray is not supported.
- 21) Firmware revision 1.04 or higher.

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# **Laser Printers and Multifunction Devices (M - Z)**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.

0

Important information for clients that need to print in languages other than English.

Special system considerations and requirements may apply. Please consult with a qualified Cerner associate before selecting a printer.

0

Fiery Digital Print Servers / Controllers

Printers and MFDs are certified with manufacturer standard print servers / controllers only. Fiery Digital Print Servers / controllers are not supported with any make or model of laser printer or MFD.

0

The certified laser printer and MFD list has been split into two pages to improve page load time. Manufacturers M - Z are listed here. Manufacturers A - L may be viewed here.

### **Technical Notes**

- Laser printers and Multi-function Devices (MFDs) utilized with Cerner Millennium applications require PostScript. This capability may not rely on a
  Windows driver. Printers listed that do not include PostScript as a standard feature require an upgrade in order to be considered certified.
- Laser printers and MFDs utilized with Cerner Millennium applications must be connected directly to the network and addressable via TCP/IP. Printers
  listed in the CPL that do not include networking capability must be upgraded in order to be considered certified.
- Daily print volumes are important when selecting a laser printer or MFD. Cerner recommended pages-per-day (PPD) ratings for certified laser printers
  and MFDs are included as an aid when selecting a device. When discussing your needs with a Cerner associate you will be asked to provide a PPD
  estimate.
- Many manufacturers use a single model number to describe multiple printers with differing capabilities and prices. In order to choose the correct version
  of a particular printer model and the correct options please consult a Cerner associate.
- Highlighted printer models have been discontinued by the manufacturer and are no longer offered for sale. These printers may be utilized in Cerner
  applications as appropriate. Older laser printers and MDFs may not perform well with Cerner's current applications due to slow processor speeds and
  memory constraints.
- The manufacturer supplied memory is typically adequate for the majority of Cerner applications; however, a printer memory upgrade may be required
  under certain circumstances. Examples include reports/charts that include multiple or large graphical elements such as logos and gray-bars or
  reports/charts printed utilizing direct PDF output.
- MFDs referenced in this list have not been tested for compatibility with HNA Classic or Millennium Remote Report Distribution. Please consult with Cerner SolutionWorks for information regarding qualified devices.
- Multipurpose trays (also known as manual or bypass trays) are not supported in HNA Classic or Millennium applications.

#### Jump to a manufacturer

Muratec Nashuatec Océ Oki Data

Rex-Rotary Ricoh Samsung Savin

Sharp TallyGenicom Toshiba Troy

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#### Xerox

Muratec (Samsung) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	MFX-3050 (SCX-5530FN)		0	30	500		0				
	MFX-4550 (SCX-6345N)		<b>②</b>	45	4000		0				
Nashuatec (Ricoh) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	MP 2550 (MP 2550)		<b>②</b>	25	2000		0				6
	MP 3350 (MP 3350)		0	33	2000		0				6
	MP 4000 (MP 4000)		<b>②</b>	40	4000		0				6
	MP 5000 (MP 5000)		0	50	4000		0				6
	MP 6000 (MP 6000)		0	60	6000		0				6
	MP 7000 (MP 7000)		0	70	6000		0				6
	MP 8000 (MP 8000)		0	80	6000		0				6
	SP C420DN (SP C420DN)	0		31	3000		0				
	SP 4100N (SP 4100N)			31	3000		0				
	SP 4110N (SP 4110N)			36	3000		0				
Océ back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	SP	Notes
	fx3000 (Brother MFC-8860DN)		<b>②</b>	30	400		0				
	IM3512 (Sharp MX-M350N)		0	35	4000		0				6,7
	IM4512 (Sharp MX-M450N)		0	45	4000		0				6,7
	CM2510 (Sharp MX-M2300N)	<b>Ø</b>	<b>②</b>	25	1800		<b>②</b>				6
	CM4010 (Sharp MX-M3501N)	0	0	40	3000		0				6
	CX2100 (Brother MFC-9840CDW)	0	0	21	700		0				
	VarioLink 2821 (Konica Minolta Bizhub 282)		0	28	2400		0				
	VarioLink 2822c (Konica Minolta Bizhub C360)		0	28	2400		0				
	VarioLink 3622 (Konica Minolta Bizhub 361)		0	36	3000		0				
Oki Data back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	B430dn			30	1400		<b>②</b>				
	B431dn			40	1600		0				

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		by any means without the express written consent of Cerner.	

	B710n			42	4000		<b>②</b>				
	B710dn			42	4000		0				
	B720n			47	4000		0				
	B720dn			47	4000		0				
	B730n			52	4000		0				
	B730dn			52	4000		0				
	MB470		0	27	1000		0				
	MB480		0	27	1400		0				
	MB780 MFP		0	55	5500		0				
	B6250n, dn			30	3000		0				
	B6500n, dn, dtn			45	4000		0				
Rex-Rotary (Ricoh) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	MP 2550 (MP 2550)		<b>②</b>	25	2000		0				6
	MP 3350 (MP 3350)		0	33	2000		0				6
	MP 4000 (MP 4000)		0	40	4000		0				6
	MP 5000 (MP 5000)		0	50	4000		0				6
	MP 6000 (MP 6000)		<b>②</b>	60	6000		<b>②</b>				6
	MP 7000 (MP 7000)		<b>②</b>	70	6000		<b>②</b>				6
	MP 8000 (MP 8000)		0	80	6000		0				6
	SP C420DN (SP C420DN)	<b>Ø</b>		31	3000		0				
	SP 4100N (SP 4100N)			31	3000		0				
	SP 4110N (SP 4110N)			36	3000		0				
Ricoh back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	Aficio AP 610N			35	200		<b>②</b>				
	Aficio MP 161spf		0	16	100		0				6
	Aficio MP 171spf		0	17	300		0				6
	Aficio MP 201spf		0	21	300		0				
	Aficio MP 301spf		<b>②</b>	31	300		0				
	Aficio MP 2000spf		0	21	300		0				6
	Aficio MP 2352		0	23	2000		0				6

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Aficio MP 2510sp, spf, spfi		<b>②</b>	25	700		6, 7
Aficio MP 2550sp, spf		<b>②</b>	25	2000	0	6
Aficio MP 2851sp		0	28	2000	0	6
Aficio MP 2852		0	28	2000	0	6
Aficio MP 3350sp,spf		<b>②</b>	33	2000	0	6
Aficio MP 3351sp		<b>②</b>	33	2000	0	6
Aficio MP 3352		<b>②</b>	33	2000	0	6
Aficio MP 3500sp, spf, spfi		0	35	1600	0	6, 7
Aficio MP 4000sp, spf		0	40	4000	0	6
Aficio MP 4001sp		0	40	4000	0	6
Aficio MP 4002		0	40	4000	0	6
Aficio MP 5000sp, spf		0	50	4000	0	6
Aficio MP 5001sp		0	50	4000	0	6
Aficio MP 5002		0	50	4000	0	6
Aficio MP 6000s/p		0	60	6000	0	6
Aficio MP 6001sp		0	60	6000	0	6
Aficio MP 6002		<b>②</b>	60	6000	0	6
Aficio MP 7000s/p		<b>②</b>	70	6000	0	6
Aficio MP 7001sp		<b>②</b>	70	6000	0	6
Aficio MP 7502		<b>②</b>	75	6000	0	6
Aficio MP 8000s/p		0	80	6000	0	6
Aficio MP 8001sp		0	80	6000	0	6
Aficio MP 9001sp		<b>②</b>	90	6000	0	6
Aficio MP 9002		<b>②</b>	90	6000	0	6
Aficio MP C300, SF	<b>Ø</b>	0	32	3500	0	
Aficio MP C400, SF	<b>Ø</b>	0	42	3500	0	
Aficio MP C2050, spf	<b>Ø</b>	0	20	1200	0	6
Aficio MP C2051	<b>Ø</b>	0	20	800	0	6
Aficio MP C2500, spf	<b>Ø</b>	0	25	3000	0	6
Aficio MP C2550, spf	<b>Ø</b>	0	25	1200	0	6

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Aficio MP C2551	<b>②</b>	0	25	800	0	6
Aficio MP C2800, spf	0	0	28	2300	•	6
Aficio MP C3000, spf	0	0	30	3000	•	6
Aficio MP C3001	0	0	30	3000	<b>Ø</b>	6
Aficio MP C3002	0	0	30	3000	<b>Ø</b>	6
Aficio MP C3300, spf	0	0	33	2300	0	6
Aficio MP C3500, spf	<b>②</b>	0	35	4000	0	6
Aficio MP C3501	<b>②</b>	0	35	3000	0	6
Aficio MP C3502	<b>②</b>	0	35	3000	0	6
Aficio MP C4000, spf	0	0	40	4000	0	6
Aficio MP C4501	0	0	45	4000	0	6
Aficio MP C4502	0	0	45	4000	<b>Ø</b>	6
Aficio MP C5000, spf	0	0	50	4000	<b>Ø</b>	6
Aficio MP C5501	0	0	55	4000	<b>Ø</b>	6
Aficio MP C5502	<b>②</b>	<b>②</b>	55	4000	•	6
Aficio MP C6000	<b>②</b>	<b>②</b>	60	6000	<b>Ø</b>	6
Aficio MP C6501SP	<b>②</b>	0	65	3000	•	
Aficio MP C7500	<b>②</b>	<b>②</b>	70	3000	•	6
Aficio MP C7501SP	<b>②</b>	<b>②</b>	75	3000	•	
Aficio SP 3400SF		<b>②</b>	30	500	•	3,9,18
Aficio SP 3410SF		<b>②</b>	30	500	•	3,9,18
Aficio SP 4100N			31	3000	•	
Aficio SP 4110N			36	3000	•	
Aficio SP 4210N			37	3000	•	
Aficio SP 4310N			37	3000	•	
Aficio SP 5100N			45	4000	•	
Aficio SP 5200DN, S, SP, SHT, SHW			47	4000	•	
Aficio SP 5210DN, SR, DNHT, DNHW, SFHT, SFHW			47	4000	•	
Aficio SP C232SF	<b>②</b>	0	21	600	•	
Aficio SP C242DN	0		20	1300	0	24

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	Aficio SP C311N	0		26	600		<b>②</b>				8
	Aficio SP C312DN	0		26	600		0				8
	Aficio SP C320DN	0		26	600		0				
	Aficio SP C410DN	0		26	400		0				
	Aficio SP C420DN	0		31	3000		0				
	Aficio SP C430DN	0	0	30	3000		0				6
	Aficio SP C431DN	0	0	30	3000		0				6
Samsung back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	CLP-670ND	0		25	1600		0				
	CLP-770ND	0		33	2400		0				11
	CLP-775ND	0		35	2400		0				11
	CLX-6220FX	0	0	21	1600		0				
	CLX-6250FX	<b>②</b>	<b>②</b>	25	1600		0				
	CLX-6260ND, FD, FR, FW	0	<b>②</b>	25	3000		0				21, 23
	CLX-8380ND	0	0	40	2000	2010	0				12
	CLX-8540ND	0	0	40	2000		0				
	CLX-8540NX	0	0	40	2000	2011	0				
	CLX-8640ND/XAA	0	0	40	5000		0				
	CLX-8650ND/XAA	0	0	48	4000		0				
	CLX-9201NA	0	0	20	5000		0				6
	CLX-9250ND	0	0	25	2000		0				
	CLX-9251NA	<b>Ø</b>	<b>Ø</b>	25	5000		0				6
	CLX-9252NA	0	0	25	2400		0				
	CLX-9301NA	0	0	30	5000		0				6
	CLX-9350ND	<b>②</b>	<b>②</b>	35	3000		0				
	CLX-9352NA	0	0	35	3000		0				
	ML-2851ND			30	1000	2011	0				9
	ML-2855ND			30	1000	2011	0				9
	ML-3471ND			30	1600	2011	0				9
	ML-3712DW			35	1600		0				

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	ML-3712ND			37	1600		0				
	ML-4512ND			45	3000		0				
	ML-5012ND			48	4000		0				
	ML-5017ND			50	4000		0				
	ML-5512ND			55	3000		0				19
	ML-6512ND			65	3000		0				19
	SCX-4835FR		0	31	1000		0				
	SCX-5530FN		0	30	500	2010	0				
	SCX-5635FN		0	35	1500	2011	0				
	SCX-5639FR		0	35	1600		0				
	SCX-5739FW		0	35	1600		0				
	SCX-5835FN		0	35	1500		0				
	SCX-5935FN, NX		0	35	1500		0				
	SCX-6345N		0	45	4000	2009	0				13
	SCX-6545N		0	45	4000		0				
	SCX-6555N, FN, NX		0	55	4000		0				
	SCX-8030ND	0	0	30	2000		0				
	SCX-8040ND	0	0	25	3000		0				
	SCX-8128NA	0	0	29	5000		0				6
	SCX-8123NA	0	0	23	5000		0				6
	SCX-8230NA	0	0	30	2400		0				
	SCX-8240ND	0	0	40	3000		0				
Savin (Ricoh) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	816spf (MP 161spf)		0	16	100		0				6
	917spf (MP 171spf)		0	17	300		0				6
	920spf (MP 201spf)		0	21	300		0				
	8025esp, espf, espi (MP 2510)		0	25	700		0				6
	8035esp, espf, espi (MP 3500)		0	35	1600		0				6
	8060s/p (MP 6000)		0	60	6000		0				6
	8070s/p (MP 7000)		0	70	6000		0				6

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8080s/p (MP 8000)		0	80	6000	<b>Ø</b>	6
9021dspf (MP 2000)		0	21	300	0	6
9025sp, spf (MP 2550)		0	25	2000	0	6
9033sp, spf (MP 3350)		0	33	2000	0	6
9040sp, spf (MP 4000)		<b>②</b>	40	4000	0	6
9050sp, spf (MP 5000)		0	50	4000	<b>Ø</b>	6
9060s/p (MP 6001)		0	60	6000	<b>Ø</b>	6
9070s/p (MP 7001)		0	70	6000	<b>Ø</b>	6
9080s/p (MP 8001)		<b>②</b>	80	6000	0	6
9090s/p (MP 9001)		<b>②</b>	90	6000	0	6
9228sp (MP 2851)		0	28	2000	0	6
9233sp (MP 3351)		0	33	2000	<b>Ø</b>	6
9240sp (MP 4001)		0	40	4000	<b>Ø</b>	6
9250sp (MP 5001)		0	50	4000	<b>Ø</b>	6
C230, SR (MP C300)	<b>②</b>	0	32	3500	<b>Ø</b>	
C240, SR (MP C400)	<b>②</b>	0	42	3500	<b>②</b>	
C2525, spf (MP C2500)	<b>②</b>	<b>②</b>	25	3000	<b>Ø</b>	6
C2828, spf (MP C2800)	<b>②</b>	<b>②</b>	28	2300	<b>Ø</b>	6
C3030, spf (MP C3000)	<b>②</b>	0	30	3000	<b>Ø</b>	6
C3333, spf (MP C3300)	<b>②</b>	0	33	2300	<b>Ø</b>	6
C3535, spf (MP C3500)	<b>②</b>	0	35	4000	<b>Ø</b>	6
C4040, spf (MP C4000)	<b>②</b>	0	40	4000	<b>Ø</b>	6
C5050, spf (MP C5000)	<b>②</b>	<b>②</b>	50	4000	<b>Ø</b>	6
C9020, spf (MP C2050)	<b>②</b>	0	20	1200	<b>Ø</b>	6
C9025, spf (MP C2550)	<b>②</b>	<b>②</b>	25	1200	<b>Ø</b>	6
C9065 (MP C6501SP)	0	0	65	3000	<b>Ø</b>	
C9075 (MP C6501SP)	<b>Ø</b>	0	75	3000	<b>Ø</b>	
C9120 (MP C2051)	<b>②</b>	0	20	800	<b>Ø</b>	6
C9125 (MP C2051)	<b>Ø</b>	0	25	800	<b>Ø</b>	6
C9130 (MP C3001)	<b>②</b>	0	30	3000	<b>Ø</b>	6

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C9135 (MP C3501)	<b>②</b>	<b>②</b>	35	3000	<b>Ø</b>	6
C9145 (MP C4501)	0	0	45	4000	0	6
C9155 (MP C5501)	0	0	55	4000	0	6
CLP27dn (SP C410N)	0		26	400	0	
CLP37DN (SP C430DN)	<b>②</b>	0	30	3000	0	6
CLP42DN (SP C431DN)	0	0	30	3000	0	6
CLP131DN (SP C420DN)	0		31	3000	0	
MLP31N (SP 4100N)			31	3000	0	
MLP35n (AP 610N)			35	200	0	
MLP36N (SP 4110N)			36	3000	0	
MP 301spf		0	31	300	0	
MP C3002	0	0	30	3000	0	6
MP C3502	0	0	35	3000	0	6
MP 4002		0	40	4000	0	6
MP 5002		0	50	4000	0	6
MP 6002		0	60	6000	0	6
MP 7502		0	75	6000	0	6
MP 9002		0	90	6000	0	6
MP C4502	0	0	45	4000	0	6
MP C5502	0	0	55	4000	0	6
MP 2352 (MP 2352)		0	23	2000	0	
MP 2852 (MP 2852)		0	28	2000	0	
MP 3352 (MP 3352)		<b>②</b>	33	2000	0	
SP 3400SF (SP 3400SF)		0	30	500	0	3,9,18
SP 3410SF (SP 3410SF)		0	30	500	•	3,9,18
SP 4210N (SP 4210N)			37	3000	•	
SP 4310N (SP 4310N)			37	3000	0	
SP 5100N (SP 5100)			45	4000	0	
SP 5200DN, S, SP, SHT, SHW (SP 5200DN, S, SP, SHT, SHW)		0	47	4000	0	

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	SP 5210DN, SF, SR, DNHT, DNHW, SFHT, SFHW (SP 5210DN, SF, SR, DNHT, DNHW, SFHT, SFHW)		<b>②</b>	47	4000		0				
	SP C232SF	0	0	21	600		0				
	SP C242DN	<b>②</b>		20	1300		0				24
	SP C311N	<b>②</b>		26	600		0				8
	SP C312DN	<b>②</b>		26	600		0				8
	SP C320DN	0		26	600		0				
Sharp back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	AR-M257		<b>②</b>	25	1500	2009	<b>②</b>				6
	AR-M317		0	31	1500	2009	0				6
	DX-B350P			35	3000		0				
	DX-B450P			45	4000		0				
	DX-C311	<b>②</b>	0	31	3000		0				6
	DX-C401	<b>②</b>	0	40	3000		0				6
	MX-B400P	<b>②</b>	0	40	1600		0				
	MX-B401	0	0	40	4000	2011	0				6
	MX-B402SC	0	0	40	1600		0				
	MX-B402	<b>②</b>	<b>Ø</b>	40	1600		0				
	MX-B402P	<b>②</b>	0	40	1600		0				
	MX-C311	<b>②</b>	0	31	3000		0				6
	MX-C400P	0	0	40	1600		0				
	MX-C401	0	0	40	3000		0				6
	MX-C402SC	0	0	40	1600		0				
	MX-M283N		0	28	3000		0				
	MX-M350N		<b>②</b>	35	4000	2009	0				6
	MX-M363N		0	36	4000		0				
	MX-M450N		0	45	4000	2009	0				6
	MX-M453N		0	45	4000		0				
	MX-M503N		0	50	4000		0				
	MX-M550N		0	55	6000	2010	0				6
	MX-M620N		0	62	6000	2010	0				6

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	MX-4111N	0	0	41	3000		0				6
	MX-4101N	0	0	41	3000		0				6
	MX-4501N	0	0	45	3000	2009	0				6
	MX-5001N	0	0	50	3000		0				6
	MX-5110N	<b>Ø</b>	0	51	3000		0				6
	MX-5111N	<b>Ø</b>	0	51	3000		0				6
	MX-5500N	<b>Ø</b>	0	55	6800		0				6
	MX-6200N	<b>Ø</b>	0	62	5000		0				
	MX-6201N	0	0	62	6800		0				6
	MX-7000N		0	70							
		<b>Ø</b>			6000		0				6
	MX-7001N	<b>②</b>	0	70	6800		0				6
TallyGenicom back	Model	Color	MFD	PPM	PPD	LYM	MIL	CC	CPW	CSP	Notes
	Intelliprint cL160 Color	<b>Ø</b>		16	1200	2004	0	0			
	LN21			21		2003	0	0			
	LN28			28		2004	0	0			

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	LN45			45		2004	<b>Ø</b>	<b>Ø</b>			
	LNM40			40		2003	0	0			
	mL260			26		2004	0	0			
Toshiba back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	eSTUDIO 195		<b>②</b>	19	1620		<b>②</b>				
	eSTUDIO 223		<b>②</b>	22	1800		0				
	eSTUDIO 225		<b>②</b>	22	1800		<b>②</b>				
	eSTUDIO 206		0	20	1600		0				
	eSTUDIO 256		0	25	2000		0				
	eSTUDIO 306		0	30	2400		0				
	eSTUDIO 356		0	35	2500		0				
	eSTUDIO 456		0	45	3000		<b>②</b>				
	eSTUDIO 506		0	50	3000		0				
	eSTUDIO 556		0	55	9200		0				
	eSTUDIO 656		0	65	10300		0				
	eSTUDIO 756		0	75	10800		0				
	eSTUDIO 856		0	85	12000		0				
	eSTUDIO203L		0	30	1280	2009	0				
	eSTUDIO205L		0	20	1600		0				
	eSTUDIO233		0	23	1480	2009	0				
	eSTUDIO255		0	25	2000		0				
	eSTUDIO283		0	28	1800	2009	0				
	eSTUDIO305		0	30	2400		0				
	eSTUDIO352		0	35	2400	2008	0				
	eSTUDIO353		0	35	2400	2009	0				
	eSTUDIO355		0	35	2500		0				
	eSTUDIO452		0	45	3000	2008	<b>②</b>				
	eSTUDIO453		0	45	3000	2009	0				
	eSTUDIO455		0	45	3000		0				
	eSTUDIO523, 523T		0	52	9000	2009	0				

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	eSTUDIO555		<b>②</b>	55	9200		<b>②</b>				
	eSTUDIO603, 603T		<b>②</b>	60	10000	2009	0				
	eSTUDIO655		0	65	10300		0				
	eSTUDIO723, 723T		0	72	11500		0				
	eSTUDIO755		<b>②</b>	75	10800		0				
	eSTUDIO853, 853T		<b>②</b>	85	12000	2009	<b>②</b>				
	eSTUDIO855		0	85	12000		0				
	eSTUDIO2040c	<b>Ø</b>	0	20	800		0				
	eSTUDIO2330c	<b>Ø</b>	0	23	920		0				
	eSTUDIO2540c	<b>Ø</b>	0	25	1000		0				
	eSTUDIO2830c	•	0	28	1120		0				
	eSTUDIO3040c	•	<b>②</b>	30	1200		0				
	eSTUDIO3530c	<b>Ø</b>	0	35	1400		0				
	eSTUDIO3540c	<b>Ø</b>	0	35	1400		0				
	eSTUDIO4520c	<b>Ø</b>	0	45	1400		0				
	eSTUDIO4540c	<b>Ø</b>	0	45	1400		0				
	eSTUDIO5520c, ct	<b>Ø</b>	0	55	5500		0				
	eSTUDIO5540c	<b>Ø</b>	0	20	800		0				
	eSTUDIO6520c, ct	<b>Ø</b>	0	65	5500		0				
	eSTUDIO6530c, ct	<b>Ø</b>	0	65	5500		0				
	eSTUDIO6540c, ct	<b>Ø</b>	0	25	1000		0				
	eSTUDIO6550c	<b>Ø</b>	0	65	5500		0				
Troy (HP) back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	2055sdn (01-01030-111)			35	1000		<b>②</b>				
	2055sdtn (01-01030-211)			35	1000		0				
	2055sdtn (01-01030-221)			35	1000		0				
	3005stn (01-00591-211)			35	2000		0	0	<b>Ø</b>	0	4, 5
	3005stn (01-00591-221)			35	2000		0	<b>②</b>	0	0	4, 5
	4014sn(01-00813-111)			45	3500		0	<b>②</b>			
	4014stn (01-00813-211)			45	3500		0	0			

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	4014stn (01-00813-221)			45	3500		<b>②</b>	0			
	4015sn (01-00833-111)			52	4500		<b>②</b>	0			
	4015stn (01-00833-211)			52	4500		0	0			
	4015stn (01-00833-221)			52	4500		<b>②</b>	0			
Xerox back	Model	Color	MFD	PPM	PPD	LYM	MIL	СС	CPW	CSP	Notes
	7120PT	<b>Ø</b>	0	20	1000		0				6
	Phaser 3320DN	0		37	1600		<b>②</b>				
	Phaser 3450			25		2005	<b>②</b>				
	Phaser 3600N, DN	<b>Ø</b>		40	3000		<b>②</b>				6
	Phaser 3635MFP/S, MFP/X		0	35	1500		<b>Ø</b>				
	Phaser 5500			50	6000		<b>②</b>				
	Phaser 4500			36	3000	2007	<b>②</b>				
	Phaser 4510B, N, DT, DX			45	4000		<b>②</b>				
	Phaser 4600N, DN, DT			55	5500		0				20
	Phaser 4620DN, DT			65	4000		<b>Ø</b>				20
	Phaser 6600DN	<b>Ø</b>		30	2500		<b>②</b>				
	Phaser 8560N, DN, DT, DX	<b>Ø</b>		30	1700	2010	<b>②</b>				
	Phaser 8560MFP/N, D, T, X	0	<b>②</b>	30	1700		0				
	Phaser 8860DN	0		30	2400	2010	<b>②</b>				
	ColorQube/MFP 8570, N, DN, DT	<b>Ø</b>		40	1700		<b>②</b>				
	ColorQube 8700S, X, XF	<b>Ø</b>	0	44	2400		<b>②</b>				
	ColorQube 8860DN	<b>Ø</b>	0	30	2400		<b>②</b>				
	ColorQube 8870DN	0		30	2400		0				
	ColorQube 8900X	0	<b>②</b>	44	2400		0				6
	Workcentre 3315	0		33	1000		0				
	Workcentre 3325	0		37	1600		0				
	Workcentre 3550		<b>②</b>	35	1500		0				
	Workcentre 4118p		0	18	400	2010	<b>②</b>				7, 17
	Workcentre 4118x		0	18	400	2010	0				17
	Workcentre 4150/S, 4150/X, 4150/XF		0	45	4000	2009	0				16

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Workcentre 4250S, X, XF		0	45	4000		<b>②</b>		14
Workcentre 4260S, X, XF		0	55	5000		0		15
WorkCentre 5030		0	30	2500	2009	0		
WorkCentre 5050		0	50	4000	2009	0		
WorkCentre 5135		0	35	2500		0		
WorkCentre 5150		0	50	4000		0		
Workcentre 5330		0	30	2500		<b>②</b>		6, 22
Workcentre 5325		0	25	2000		0		6, 22
Workcentre 5335		0	35	3000		<b>②</b>		6, 22
WorkCentre 5632		0	32	2500	2011	<b>②</b>		
WorkCentre 5638		0	38	3000	2011	<b>②</b>		
WorkCentre 5645		0	45	3500	2011	<b>②</b>		
WorkCentre 5655		0	55	4000	2011	<b>②</b>		
WorkCentre 5665		0	65	5000	2011	<b>②</b>		
WorkCentre 5675		0	75	6000	2011	<b>②</b>		
WorkCentre 5687		0	87	8000	2011	<b>②</b>		
Workcentre 5735		<b>②</b>	40	2000		0		
Workcentre 5740		<b>②</b>	40	3000		0		
Workcentre 5745		<b>②</b>	45	4000		0		
Workcentre 5755		<b>②</b>	55	4000		<b>Ø</b>		
Workcentre 5765		<b>②</b>	65	8000		<b>Ø</b>		
Workcentre 5775		<b>②</b>	75	8000		<b>Ø</b>		
Workcentre 5790		<b>②</b>	90	8000		0		
Workcentre 5845		<b>②</b>	45	3500		0		
Workcentre 5855		<b>②</b>	55	4000		<b>Ø</b>		
Workcentre 5865		0	65	5000		0		
Workcentre 5875		0	75	6000		0		
Workcentre 5890		0	90	8000		0		
Workcentre 7120	<b>②</b>	0	20	1000		0		6
Workcentre 7125	0	0	25	1200		0		6

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Workcentre 7220	<b>②</b>	<b>②</b>	20	1800	<b>Ø</b>		
Workcentre 7225	<b>②</b>	0	25	2200	<b>Ø</b>		
Workcentre 7525	<b>Ø</b>	<b>②</b>	25	1500	<b>Ø</b>		
Workcentre 7530	<b>Ø</b>	<b>②</b>	30	1800	<b>Ø</b>		
Workcentre 7535	<b>Ø</b>	<b>②</b>	35	2200	<b>Ø</b>		
Workcentre 7545	<b>Ø</b>	<b>②</b>	45	4000	<b>Ø</b>		
Workcentre 7556	<b>Ø</b>	<b>②</b>	55	6000	<b>Ø</b>		
Workcentre 7830	<b>Ø</b>	<b>②</b>	30	1800	<b>Ø</b>		
Workcentre 7835	0	<b>②</b>	35	2200	<b>Ø</b>		
Workcentre 7845	0	<b>②</b>	45	4000	<b>Ø</b>		
Workcentre 7855	<b>②</b>	<b>②</b>	55	6000	<b>Ø</b>		

#### **Legend – Laser Printers & MFDs**

Color	Color Capable Printer
MFD	Multifunction Device
PPM	Pages Per Minute
PPD	Cerner Estimated Pages Per Day (max)
LYM	Last Year Manufactured (used for discontinued printers and MFDs)
MIL	Supported With Cerner Millennium Applications
СС	Supported With Cerner HNA Classic Applications
CPW	Supported With Classic PowerWorks Applications
CSP	Supported With Classic Specialty PM Applications

## **Notes**

- 1) Europe only Not supported in the US.
- 2) PCL duplex printing is not supported in OpenVMS for this printer/MFD.
- 3) A4 paper is not supported.
- 4) Not for use with UNIX based PowerWorks applications including Specialty EMR, PM and ProMed. This printer may be used for windows based applications only.
- 5) PowerWorks applications including Specialty EMR and PM require network connected printers. Scanning, faxing and color printing is not supported by these applications.
- 6) Required Postscript3 language is not included on some models and must be added.
- 7) Required Ethernet option is not included on some models and must be added.
- 8) Certified in the US & Canada only Not for use in countries using A4 paper.
- 9) Paper size commands not supported.
- 10) Japanese version of the MFC-8380DN is not Cerner Certified since it does not support BR Script3 (Postscript3).
- 11) Firmware revision 2.01.03.37\_CT\_T1 or higher.
- 12) Firmware revision 2.01.00.90 or higher.
- 13) Firmware revision 1.03.00.57 or higher.
- 14) Firmware revision 15.002.43.000 or higher.
- 15) Firmware revision 30.102.63.000 or higher.

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- 16) Firmware revision 10.100.57.000 or higher.
- 17) Firmware revision 1.24\_R3\_01 or higher.
- 18) Required PCL and Postscript3 languages are not included in some models and must be added.
- 19) Tray 5 configuration not supported.
- 20) Multi-Purpose (Bypass) Tray is not supported.
- 21) Not supported in OpenVMS.
- 22) Firmware revision (System: 53.10.52, Controller: 1.204.105)or higher. 23) Firmware revision 4.00.01.20 or higher.
- 24) Firmware revision 1.04 or higher.

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CPL - Print Servers

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# **Print Servers**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.

# **Technical Notes**

### Jump to a manufacturer

HP Lexmark

Silex Zebra

HP back	Model	USB	Parallel	Serial	Connectivity	IPv6	LYM	MIL	СС	СВ	CPW	CSP	Notes
	Jetdirect 300x		<b>②</b>		10/100			0					1
	Jetdirect ew2500	0			10/100, 802.11b/g	0		0					
Lexmark back	Model	USB	Parallel	Serial	Connectivity	IPv6	LYM	MIL	СС	СВ	CPW	CSP	Notes
	MarkNet N4000e	0			10/100			<b>②</b>					1
	MarkNet N7000e	<b>②</b>			10/100	0		0					
	MarkNet N7002e		<b>②</b>		10/100	0		<b>②</b>					
Silex back	Model	USB	Parallel	Serial	Connectivity	IPv6	LYM	MIL	СС	СВ	CPW	CSP	Notes
	Pricom 3100		<b>②</b>		10/100	0		0					
Zebra back	Model	USB	Parallel	Serial	Connectivity	IPv6	LYM	MIL	СС	СВ	CPW	CSP	Notes
	ZebraNet 10/100 Print Server		<b>②</b>		10/100			0					1,2

## Legend - Print Server

LYM	Last Year Manufactured (used for discontinued printers)
MIL	Supported With Cerner Millennium Applications
СС	Supported With Cerner HNA Classic Applications
СВ	Supported With Cerner Bridge Medical Applications

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CPW	Supported With Cerner Classic PowerWorks Applications
CSP	Supported With Cerner Classic Specialty PM Applications

### **Notes**

- 1. Not IPv6 Compatible
- 2. Only certified for use with Zebra printers

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**CPL** - Thermal Printers

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# **Thermal Printers**



Consultation with a qualified Cerner associate is required to properly select devices. Failure to do so may lead to the selection of devices that will not perform properly in Cerner applications. Cerner is not responsible for the inappropriate selection of devices.



Important information for clients that need to print in languages other than English.

Special system considerations and requirements may apply. Please consult with a qualified Cerner associate before selecting a printer.

## **Technical Notes**

- Cerner supports selected models of thermal printers that utilize the Intermec Printer Language (IPL) or Zebra Printer Language (ZPL) print language.
   The IPL or ZPL emulation must reside in the printer and cannot depend on a Windows driver.
- The majority of thermal printing in a Cerner Millennium or HNA Classic utilize 203 dots-per-inch (dpi) print heads. Cerner offers support for 300 and 600 dpi printing for select models of Zebra printers under the following code releases:

HNA Classic Code Release Requirements
Release 015
Millennium Code Release / Package Requirements
2007.18 or higher - 300/600 dpi is supported for both DIO & DvDev / Layoutbuilder scripts
2007.01 through 2007.17 with exception 35011 (equivalent to 2007.18)
2005.02 with exception 34255 supports 300/600 dpi ONLY for the DIO method. DvD / Layoutbuilder scripts are not supported in this re

- IPL based printers are supported for 203 dpi printing only.
- Thermal printers must be connected directly to the network and addressable via TCP/IP.
- Many manufacturers use a single model number to describe multiple printers with differing capabilities and prices. In order to choose the correct version
  of a particular printer model and the correct options please consult a Cerner associate.
- Highlighted printer models have been discontinued by the manufacturer and are no longer offered for sale. These printers may be utilized in Cerner applications as appropriate. Older printers, particularly those manufactured prior to 1998, may not perform well with Cerner's current applications.

#### Jump to a manufacturer

AMT Datasouth Citizen Datamax

Dymo Intermec

Printronix Rockwest

Ricoh Sato Zebra

AMT Datasouth back	Modelxxxxxxxxxxxxxxx	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes	
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	Fastmark 4602-Z (ZPL-203 dpi)	3	4.0"	TT/DT	2012	0					1	
Citizen back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes	
	CL-S521CER, CER-E (ZPL-203 dpi)	3	4.1"	TT/DT		0					6	
	CL-S621CER, CER-E (ZPL-203 dpi)	3	4.1"	TT/DT		0					6	
	CL-S631CER, CER-E (ZPL-300 dpi)	3	4.1"	TT/DT		0					8	
	CL-S700CER, CER-E (ZPL-203 dpi)	3	4.1"	TT/DT		0					7	
	CL-S700DTCER, DTCER-E (ZPL-203 dpi)	3	4.1"	DT		0					7	
	CL-S703CER, CER-E (ZPL-300 dpi)	3	4.1"	TT/DT		0					9	
Datamax back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes	
	E-4205A E-Class Mark III (ZPL-203 dpi)	1	4.4"	DT/TT		0						
	E-4305A E-Class Mark III (ZPL-300 dpi)	1	4.4"	DT/TT		0						
	E-4206P E-Class Mark III (ZPL-203 dpi)	1	4.4"	DT/TT		0						
	E-4305P E-Class Mark III (ZPL-300 dpi)	1	4.4"	DT/TT		0						
	E-4206L E-Class Mark III (ZPL-203 dpi)	1	4.4"	DT/TT		0						
	E-4305L E-Class Mark III (ZPL-300 dpi)	1	4.4"	DT/TT		0						
	EX2 (ZPL-203 dpi)	3	4.1"	DT	2011	0					2	
	M-4210 M-Class Mark II (ZPL-203 dpi)	3	4.65"	DT/TT	2012	0					3	
	M-4206 M-Class Mark II (ZPL-203 dpi)	3	4.65	DT/TT	2012	0					3	
	M-4308 M-Class Mark II (ZPL-300 dpi)	3	4.65	DT/TT	2012	0					3	
Dymo back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	wc	Note
	LabelWriter 400	1	2.25"	TT	2011						<b>Ø</b>	
	LabelWriter 400 Turbo	1	2.25"	TT	2011				0	<b>②</b>	0	
	LabelWriter 450	1	2.25"	TT							<b>②</b>	
	LabelWriter 450 Turbo	1	2.25"	TT							0	
Intermec back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes	
	3000 (Rev A) (203 dpi)	2	2.5"	DT/TT	1998	0	0				4	
	3400 (Rev A) (203 dpi)	3	4.5"	DT/TT	1997	0	0				4	

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	I				T				I		I
	3400 (Rev B) (203 dpi)	3	4.5"	DT/TT	1998	Ø	0				4
	3400 (Rev C) (203 dpi)	3	4.5"	DT/TT	1999	0	<b>②</b>				4
	7421 (Rev A) (203 dpi)	1	4.5"	DT/TT	1998	<b>②</b>	<b>②</b>				4
	7421 (Rev B) (203 dpi)	1	4.5"	DT/TT	2004	0	0				4
	EasyCoder PC41 (Rev A) (203 dpi)	1	4.1"	DT/TT		0	0		0	0	4
	EasyCoder 3400 (Rev D) (203 dpi)	3	4.5"	DT/TT	2006	0	0				4
	EasyCoder 3400 (Rev E) (203 dpi)	3	4.5"	DT/TT	2007	0	0				4
	EasyCoder 4420 (Rev A) (203 dpi)	Unlimited	4.5"	DT/TT	2007	0	0				4
	EasyCoder PM4i (Rev C) (203 dpi)	3	4.5"	DT/TT		0	0		0	0	4
	PB22 (Rev A) (203 dpi)	1	2.2"	DT		<b>②</b>					
	PB32 (Rev A) (203 dpi)	1	3.3"	DT		0					
	PB50 (Rev A) (203 dpi)	1	4.39"	DT		0					
	PF2i (Rev D) (203 dpi)	3	2.36"	DT/TT		<b>②</b>					
	PF4i (Rev D) (203 dpi)	3	4.5"	DT/TT		0					
	PM4i (Rev D) (203 dpi)	3	4.5"	DT/TT		0					
	PX4i (Rev B) (203 dpi)	Unlimited	4.5"	DT/TT		0					
Printronix back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes
	T4M (203 dpi)	3	4.1	TT/DT		<b>②</b>					
Rockwest back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes
	RW-6207, -E (ZPL-203 dpi)	3	4.1"	TT/DT		<b>②</b>					10
	RW-6208, -E (ZPL-203 dpi)	3	4.1"	TT/DT		0					10
	RW-6210, -E (ZPL-300 dpi)	3	4.1"	TT/DT		0					12
	RW-8207, -E (ZPL-203 dpi)	3	4.1"	TT/DT		0					11
	RW-8208, -E (ZPL-203 dpi)	3	4.1"	TT/DT		0					11
	RW-8210, -E (ZPL-300 dpi)	3	4.1"	TT/DT		0					13
Ricoh (Printronix) back	Model	RPD	MMW	РМ	LYM	MIL	CC	СВ	CPW	CSP	Notes
	Infoprint 6700 M40 (T4M-203 dpi)	3	4.1	TT/DT		0					
Sato back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Notes
	CG208 (203 dpi)	1	2.36"	DT		<b>②</b>	0				15

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	CG208 (203 dpi)	1	2.36"	DT/TT		0	0				15
	CG408 (203 dpi)	1	4.21"	DT		0	0				15
	CG408 (203 dpi)	1	4.21"	DT/TT		0	0				15
	CG212 (305 dpi)	1	2.36"	DT		0	0				15
	CG212 (305 dpi)	1	2.36"	DT/TT		0	0				15
	CG412 (305 dpi)	1	4.21"	DT		0	0				15
	CG412 (305 dpi)	1	4.21"	DT/TT		0	0				15
Zebra back	Model	RPD	MMW	PM	LYM	MIL	СС	СВ	CPW	CSP	Note
	110xi III Plus (203/300/600 dpi)	Unlimited	4.09"	TT/DT		0	0				
	140xi III Plus (203 dpi)	Unlimited	5.04"	TT/DT		0	<b>②</b>				
	220xi III Plus (203/300 dpi)	Unlimited	8.5"	TT/DT		0	0				
	110Xi4 (203/300/600 dpi)	Unlimited	4.00"	TT/DT		0					
	140Xi4 (203 dpi)	Unlimited	5.04"	TT/DT		0					
	170Xi4 (203/300 dpi)	Unlimited	6.6"	TT/DT		0					
	220Xi4 (203/300 dpi)	Unlimited	8.5"	TT/DT		0					
	A300 (203 dpi)	1	4.125"	DT	1999	0	0				
	DA402 (203 dpi)	1	4.09"	DT	2003	0	0				
	GK420d (203 dpi)	1	4.09"	DT		0	0				
	GK420t (203 dpi)	1	4.09"	TT/DT		0	0				
	GX420d (203 dpi)	1	4.09"	DT		0	0	0			
	GX420d Rx (203 dpi)	1	4.09"	DT		0	0	0			5
	GX420t (203 dpi)	1	4.09"	TT/DT		0	0				
	GX430t (300 dpi)	1	4.09"	TT/DT		0	0				
	H 2824-Z (203 dpi)	1	2.2"	DT	2006	0	0				
	HC100 (300 dpi)	1	Wristband	DT		0					
	LP 2824-Z (203 dpi)	1	2.2"	DT	2010	0	0				
	LP 2844-Z (203 dpi)	1	4.09"	DT	2010	0	0		0	0	
	LP 2824plus (203 dpi)	1	2.2"	DT		0	0		0	0	
	QL220+ (Version A, B, C) (203 dpi)	1	2.18"	DT		0	0	0			
	QL320+ (Version A, B, C) (203 dpi)	1	2.9"	DT		0	0				

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QL420+ (Version A, B, C) (203 dpi)	1	4.09"	DT		<b>Ø</b>	0			
QL220+ (Version D) (203 dpi)	1	2.18"	DT		0		0		
QL320+ (Version D) (203 dpi)	1	2.9"	DT		0				
QL420+ (Version D) (203 dpi)	1	4.09"	DT		0				
QLn220	1	2.18"	DT		0	<b>②</b>	<b>②</b>		14
QLn320	1	2.9"	DT		0	<b>②</b>	<b>②</b>		14
QL220 (203 dpi)	1	1	DT	2006	0	<b>②</b>	<b>②</b>		
QL320 (203 dpi)	1	1	DT	2006	0	<b>②</b>			
QL420 (203 dpi)	1	1	DT	2006	0	<b>②</b>			
Stripe (203/300 dpi)	3	4.09"	DT/TT	1999	0	0			
Stripe (203/400 dpi)	3	4.09"	DT/TT	2002	0	0			
Stripe (203/500 dpi)	3	4.09"	DT/TT	1999	0	<b>②</b>			
Stripe (203/600 dpi)	3	4.09"	DT/TT	2007	0	0			
Stripe S4M (203/300 dpi)	3	4.09"	DT or TT/DT		0	0		<b>Ø</b>	
TLP 2844-Z (203 dpi)	1	4.09"	TT/DT	2010	0	0	0	0	
Z140 (203 dpi)	3		DT/TT	1995	0	0			
Z140xi (203 dpi)	3	5.04"	DT/TT	1997	0	0			
Z140xiII (203 dpi)	3	5.04"	DT/TT	2000	0	0			
Z220 (203 dpi)	3		DT/TT	1992	0	<b>②</b>			
Z220xi (203 dpi)	3		DT/TT	2000	0	<b>②</b>			
Z220xill (203 dpi)	3	8.5"	DT/TT	2000	0	<b>②</b>			
Z221 (203 dpi)	3		DT/TT	1997	0	<b>②</b>			
Z4M (203 dpi)	3	4.09"	DT/TT	2004	0	0			
Z4M Plus (203 dpi)	3	4.10"	TT/DT	2007	0	0			
Z4M Plus DT (203 dpi)	3	4.10"	DT	2007	0	0			
Z6M Plus (203 dpi)	3	6.6"	TT/DT	2007	0	0			
ZM400 (203/300/600 dpi)	3		TT/DT		0	0		0	
ZM600 (203/300/600 dpi)	3		TT/DT		0	0			
ZT220 (203/300 dpi)	3		TT/DT		0	0			

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ZT230 (203/300 dpi)	3		TT/DT		<b>②</b>	<b>②</b>				
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#### **Legend – Thermal Printers**

RPD	Cerner Estimated Rolls Per Day
MMW	Maximum Media Width
PM	Print Method
TT	Thermal Transfer (ribbon)
DT	Direct Thermal (no ribbon)
LYM	Last Year Manufactured (used for discontinued printers)
MIL	Supported With Cerner Millennium Applications
CC	Supported With Cerner HNA Classic Applications
СВ	Supported With Cerner Bridge Medical Applications
CPW	Supported With Cerner Classic PowerWorks Applications
CSP	Supported With Cerner Classic Specialty PM Applications
WC	Supported with Cerner WebConnect

#### **Notes**

- 1) Firmware revision PLZ X2Z0-1.14 031407 or higher.
- 2) Firmware revision 83-2561-12F12 12.062 or higher.
- 3) Firmware revision 83-2625-11E32 11.0532 or higher.
- 4) IPL printer versions only
- 5) Lockable Pharmacy Prescription Printer
- 6) Firmware revision DR420100 or higher.
- 7) Firmware revision DA420100 or higher.
- 8) Firmware revision DS000500 or higher.
- 9) Firmware revision DD000500 or higher.
- 10) Firmware revision DR380100 or higher.
- 11) Firmware revision DA340100 or higher.
- 12) Firmware revision DS000500 or higher.13) Firmware revision DD000500 or higher.
- 14) ZPL version only.
- 15) Firmware revision 39.49.00.01C or higher.

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