

C7425dn

System Specifications

Configuration	Desktop
Technology	Laser-beam scanning, Electro-photographic printing with mono-component toner development
Resolution	600 x 600 dpi (default), 1200 x 600 dpi, 1200 x 1200 dpi
Printing Speed	
Color	26 ppm @ 600 dpi
B&W	26 ppm @ 600 dpi
Duplex Speed	Approximately 100% productivity of simplex speed
First Print Speed	
Color	15 seconds
B&W	10 seconds
Dimensions (WxDxH)	17.6" x 23.2" x 19.2" (446 mm x 589.5 mm x 487 mm)
Weight	110 lbs. (50 kg)
Warm-Up Time	Less than 30 seconds
Power Source	120V, 60 Hz
Power Consumption	990W or less
Energy Saver Mode	6W or less
Paper Capacities	Up to 1,750-sheet total capacity
Standard Tray	550 sheets
Bypass	100 sheets
Optional Paper Tray	550 sheets (1 or 2 may be added)
Output Capacity	500 sheets face down
Paper Sizes	
Standard/	8.5" x 11", 8.5" x 14", 5.5" x 8.5", 7.25" x 10.5"
Optional Trays	(Envelopes & custom size)
Bypass	2.8" x 5.8" to 8.5" x 14"
Paper Weight	
Standard/Bypass	16 lb. - 55 lb. Bond (110 lb. Index) (52 - 216 g/m ²)
Duplexing	16 lb. - 43 lb. Bond (90 lb. Index) (52 - 105 g/m ²)
Acceptable Paper Types	Thick paper/Card stock/Plain paper/Recycled paper, Laser qualified Transparencies, Envelopes
Safety Regulations	UP1950/cUL, CSA No.950, FDA-21, CFR-J, FCC Class B

Controller Specifications

CPU	RM7065, 533MHz
Printer Languages	Adobe PostScript 3, PCL 5c/PCL 6, RPCS
Fonts	Adobe PostScript 3: 136 Type 1 fonts PCL: 35 Intellifonts; 10 TrueType fonts; 1 bitmap font
Memory	128MB RAM standard (Up to 384MB RAM maximum) 40GB Hard Disk Drive (Optional)
Standard Interfaces	USB 2.0 Port, 10/100BaseTX Ethernet
Optional Interfaces*	IEEE 802.11b wireless LAN, Bluetooth wireless, IEEE 1394, IEEE 1284c Parallel Port
*Only one additional interface can be installed	
Network Protocols	Simultaneous auto-sensing/auto-switching, TCP/IP, Novell IPX/SPX, AppleTalk, SMB/NetBEUI
Drivers	
PS	Windows 95/98/Me/NT 4.0/2000/XP/Server 2003 Macintosh 8.6 or later, OS X (v. 10.1, 10.2, 10.3)
RPCS	Windows 95/98/Me/NT 4.0/2000/XP/Server 2003
PCL 5c	Windows 95/98/Me/NT 4.0/2000/XP/Server 2003
PCL 6	Windows 95/98/Me/NT 4.0/2000/XP/Server 2003
UNIX	Solaris, HP-UX, Red Hat Linux, SCO, IBM AIX
Print Utilities	SmartDeviceMonitor for Administrator and Client, Web SmartDeviceMonitor, Web Image Monitor, DeskTopBinder Lite, Printer Utility for Mac, Agfa Font Manager 2000

Controller Options

40GB Hard Disk Drive Type 4000	
IEEE 1394 Interface Board Type B*	
IEEE 1284c Interface Board Type A*	
IEEE 802.11b Wireless LAN Interface Type H*	
Bluetooth Interface Board Type 3245*	
*Only one additional interface can be installed	
Network Data Protection Unit Type B	Enables data encryption so that only the printer can properly recreate the data stream, guarding against information theft
User Account Enhancement Unit Type E	Monitors printer usage and restricts users' access via Web Image Monitor and SmartDeviceMonitor
Memory Options	144-pin DIMM SD-RAM (PC133 compliant); Maximum of 384MB 128MB RAM Type D 256MB RAM Type D

IS200e Image Scanner (MFP Upgrade Option)

Type	Flatbed color image scanner with built-in ARDF
Scanner Functionality	Scan to Email (with LDAP support), Scan to Folder, Scan to FTP, Scan to Print, TWAIN Scanning
Optical Resolution	600 dpi
Scanning Speed	B&W: 33 originals per minute (SEF, 200 dpi)
Color	16 originals per minute (SEF, 200 dpi)
File Formats	TIFF, JPEG, PDF
Interface	10/100BaseT/TX, USB 2.0
Scanner Table Type 4000	

Paper Handling Accessory

Paper Feed Unit Type 4000	
Paper Size	8.5" x 11", 8.5" x 14", 5.5" x 8.5", 7.25" x 10.5", A4, envelopes and custom sizes
Paper Weights	16 - 55 lb. Bond (110 lb. Index) (52 - 216 g/m ²)
Capacity	550 sheets; 1 or 2 units may be added
Printer Stand FAC29	

Consumables*

Color LP Toner Cartridge Type 145 Black HY	Yield: 15,000 pages @ 5%
Color LP Toner Cartridge Type 145 Yellow HY	Yield: 15,000 pages @ 5%
Color LP Toner Cartridge Type 145 Magenta HY	Yield: 15,000 pages @ 5%
Color LP Toner Cartridge Type 145 Cyan HY	Yield: 15,000 pages @ 5%
Photoconductor Unit Type 145 Black	Yield: 50,000 pages
Photoconductor Unit Type 145 Color	Yield: 50,000 pages
Waste Toner Bottle Type 4000	Yield: 125,000 pages
Intermediate Transfer Unit Type 145	Yield: 100,000 pages
Maintenance Kit Type 4000	(Includes: Fusing Unit, Transfer Roller, Paper Feed Roller), Yield: 100,000 pages
*C7425dn ships with starter toner cartridges at 3,000 pages @ 5% coverage; all other consumables ship at full yield.	

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