

# Ricoh Aficio SP 6330N

## Specifications

Aficio®

### Main Unit Specifications

<b>Aficio SP 6330N Configuration Technology</b>	Part # 406613 Desktop Laser beam scanning, electro-photographic printing with dual-component toner development
<b>Resolution</b>	300 x 300 dpi, 600 x 600 dpi, 1200 x 1200 dpi
<b>Print Speed (LTR)</b>	35 pages-per-minute
<b>First Print Speed</b>	6.8 seconds or less
<b>Warm-Up Time</b>	19 seconds or less
<b>Maximum Paper Size</b>	11" x 17"
<b>Standard Paper Supply</b>	500-Sheet Tray + 100-Sheet Bypass Tray
<b>Optional Paper Supply</b>	500-Sheet Paper Feed Unit (1 or 2 may be installed)
<b>Maximum Paper Capacity</b>	1,600 sheets
<b>Output Capacity</b>	500 sheets
<b>Paper Sizes</b>	Standard Tray: 11" x 17", A3, B4, A4, B5 (JIS), A5, A6, Legal, Letter, HLT, Executive, Foolscap, Folio, 8K, 16K Custom Size: Minimum: 3.54" x 5.83"; Maximum: 11.70" x 17.01" Bypass Tray: 11" x 17", A3, B4, A4, B5 (JIS), A5, A6, Legal, Letter, HLT, Executive, Foolscap, Folio, 8K, 16K Custom Size: Minimum: 2.52" x 5.83"; Maximum: 12.01" x 17.01" Opt. Paper Feed Unit: 11" x 17", A3, B4, A4, B5 (JIS), A5, Legal, Letter, Executive, Foolscap, Folio, 8K, 16K Custom Size: Minimum: 7.17" x 5.83"; Maximum: 11.70" x 17.01"
<b>Paper Weights</b>	Standard Tray: 16 - 57 lb. Bond/120 lb. Index (60 - 216 g/m <sup>2</sup> ) Bypass Tray: 14 - 57 lb. Bond/120 lb. Index (52 - 216 g/m <sup>2</sup> ) Opt. Paper Feed Unit: 16 - 57 lb. Bond/120 lb. Index (60 - 216 g/m <sup>2</sup> )
<b>Paper Types</b>	Standard Tray: Plain Paper, Recycle Paper, Envelopes, Thick Paper, Labels & Thin Paper Bypass Tray: Plain Paper, Recycle Paper, Envelopes, Thick Paper, Labels & Thin Paper Opt. Paper Feed Unit: Plain Paper, Recycle Paper, Thick Paper, Labels & Thin Paper

<b>Automatic Duplexing</b>	Optional, Up to 11" x 17"/A3
<b>Dimensions (WxDxH)</b>	17 - 28 lb. Bond (64 - 105 g/m <sup>2</sup> ) 18.82" x 17.2" x 15.9"
<b>Weight</b>	(478 x 437 x 404 mm) 49.6 lb. (22.5 kg)*
*Includes standard paper tray and AIO, and power cable.	
<b>Power Requirements</b>	120V, 60Hz
<b>Power Consumption</b>	880W Maximum Energy Saver Mode: 3.9W
<b>Safety Regulations</b>	UL60950-1, FCC Part 15 Class B ENERGY STAR v. 1.1

### Print Controller Specifications

<b>CPU</b>	466MHz
<b>Memory</b>	256 MB RAM standard, 512 MB RAM maximum
<b>Standard Interfaces</b>	Optional 80 GB Hard Disk Drive USB 2.0, USB Host, Ethernet 10/100Base-TX
<b>Optional Interfaces</b>	IEEE 802.11a/g Wireless LAN, Gigabit Ethernet, IEEE 1284 Parallel
<b>Fonts</b>	PCL: 45 fonts + 13 International fonts PS3: 80 fonts
<b>Printer Languages/ Drivers</b>	PCL 5e, PCL 6, PostScript 3 emulation, PDF Direct Print & XPS (XPS driver available via download at <a href="http://www.ricoh-usa.com">www.ricoh-usa.com</a> )
<b>Network Protocols</b>	TCP/IP, AppleTalk, IPX/SPX* *Optional
<b>Supported Environments</b>	Windows 2000, XP, Vista, 7 Server 2003/2008/2008 R2 Mac OS 8.6 - 9.x, OS X v.10.1 - 10.6 (Windows 7, Server 2008 R2 and Mac OS 10.6 available via download at <a href="http://www.ricoh-usa.com">www.ricoh-usa.com</a> ) Novell NetWare, Citrix Presentation Server, UNIX (Ricoh Filter Phase 11), SAP R/3
<b>Software Utilities</b>	Web Image Monitor DeskTopBinder - SmartDeviceMonitor for Client Printer Utility for Mac Font Manager 2000 @Remote Embedded Software Architecture (ESA)

### Controller Options

128 MB RAM DIMM (Type G)	Part # 402965
256 MB RAM DIMM (Type G)	Part # 414046
80 GB Hard Disk Drive (Type 2670)	Part # 406407
IEEE 802.11a/g Wireless LAN (Type L)	Part # 403000
Gigabit Ethernet (Type A)	Part # 402547
VM Card (Type K)*	Part # 406535
HDD Overwrite Security (Type L)	Part # 406426
IEEE 1284 (Type A)	Part # 411699
SD Card for Netware Printing (Type C) (Two SD card slots are available)	Part # 406627
Data Storage Card (Type A)	Part # 402627
HDD Encryption Unit (Type D)	Part # 403113
IPDS** (Type 6330)	Part # 406733

\*Additional memory option of at least 256 MB is required for the use of the SDK application.

\*\*At least 128 MB of additional RAM is required for IPDS functionality. For more advanced functionality, it is recommended the HDD option and/or additional 256 MB RAM is installed. The IPDS option will be available in April 2010. Please check with your local sales organization for the specific release date.

### Hardware Accessories

Paper Feed Unit (PB 3090)	Part # 406617
Duplex Unit (Type AD610)	Part # 402343
Envelope Feeder (Type 610)*	Part # 402344

\*Must be installed in an optional Paper Feed Unit.

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