



We're in your corner.

B&W & Color Copiers

Aficio® 350

**The Affordable, Expandable,
Multifunctional Digital Solution**

The Aficio 350 is a complete, networkable digital multifunctional solution with capabilities including faxing, network printing, and network scanning. It combines unsurpassed digital image quality, advanced image processing and seamless network connectivity into one precision engineered system. It's modular design lets you add functions as your business needs grow.



Product Description

General Features

- Capabilities include copying, faxing, network printing and network scanning
- Patented ABS Binary Image Compression for superb document reproduction and maximized image storage
- Uniquely designed vertical paper path for faster processing
- Stackless design allow limitless duplex jobs for sizes up to 11" x 17"
- Dual Laser Beams resulting in a quieter working environment
- Feed Reverse Roller System prevents double sheet misfeeds

Copier Features

- Swift 35 copies per minute
- Crisp 400 dpi resolution in 256 levels of gray scale
- High performance features including Covers and Page Designate
- Electronic Sorting eliminates need for a mechanical sorter
- Standard 12 MB Memory, 1.6GB Hard Disk Drive

Fax Features

- Optional 33.6 Kbps modem for 3 second per page transmission
- Intelligent auto "fallback" modem to compensate for poor phone lines
- Optional JBIG compression for superfast halftones transmission at 400 dpi
- Auto orientation adjustment for incoming / outgoing faxes
- Optional ISDN fax option for 64 Kbps transmission
- Batch Transmission and Serial Broadcasting
- Confidential reception option

Printer Features

- Exceptional 600 DPI printing at 35 pages per minute
- Perfect for local or network printing with either PC or Mac
- Standard support for PCL6/PCL5e enables compatibility with all popular applications
- Optional Adobe PostScript 3 module for further enhancing productivity
- Ingenious image smoothing technology for super sharp printing of ledger size documents from letter size format

▶ **Scanner Features**

- Efficiently digitize, archive and manage paper-based documents, then effortlessly distribute them anywhere electronically
- Scan images up to 11" x 17" right from the Aficio 350 control panel
- Optional 50-sheet Automatic Reversing Document Feeder (ARDF)
- Crystal clear 400 dpi resolution, with 256 levels of grayscale for continuous high quality images

Product Specifications

▶ **Engine Specifications**

Image Process	Dry Process, Dual Component
Reading Element	Solid State Scanner
Resolution	400 dpi
Gray Scale	256 Levels
Power Source	120V/60Hz/6A
Dimensions (WxDxH)	23.6" x 25.6" x 28.3" (without options)
Weight	165 lbs.


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▶ **Copier Specifications**

Warm Up	85 seconds
First Copy	3.9 seconds
Multicopy Speed	35 copies/minute (letter-size)
Standard Memory	12 MB
Quantity Indicator	1 to 999
Original Type	Book/Sheet
Original Size	Up to 11" x 17"
Copy Size	5 1/2" x 8 1/2" to 11" x 17"
Copy Type	Plain paper, transparencies, labels
Paper Supply	Dual 500 Sheet Trays
Bypass	50 Sheets
Paper Weight	16 - 42 lb.
Reproduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%, 100%, 121%, 129%, 155%, 200%, 400%
Zoom	25% - 400% in 1% increments


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▶ **Printer Specifications**

Print Speed	35 ppm
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Interface	Standard: IEEE 1284, RS232
Network Interface	RJ-45 Connector (Optional)
CPU	100 MHz
Network Protocol	TCP/IP, IPX/SPX, EtherTalk
Topology	Ethernet 10/100BaseT
RAM Memory Capacity	Standard: 8 MB Optional: Up to 72 MB EDO DRAM
Hard Disk Drive	1.6 GB (Optional)**
Printer Language	Standard: PCL5e/PCL6 Optional: Adobe PostScript 3
Print Drivers	PCL5e for Windows 3.x/95/98, NT 4.0 PCL6 for Windows 3.x/95/98, NT 4.0 Adobe PostScript 3 for Windows 3.x/95/98, NT 4.0 and Macintosh OS 7.1 or later
Resolution	600/300 dpi
Fonts	Standard: 35 Intellifonts, 10 TrueType Fonts, 1 Bitmap Optional: 136 PostScript Fonts


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▶ Facsimile Specifications

Circuit	PSTN, PBX, ISDN (option)
Compatibility	ITU-T G3, G4 (option)
Resolution	200 x 100/200 dpi Up to 400 x 400 dpi (option)
Data Compression	MH, MR, MMR JBIG(option)
Scanning Speed	.99 seconds
Modem Speed	33.6 Kbps
Transmission Speed	G3 - 3 seconds per page (without JBIG) G3 - 2 seconds per page (with JBIG)
Standard Page Memory	160 pages
Optional Page Memory	480 pages - requires 4MB memory expansion
Memory Backup	1 hour
Quick Dials	56 Numbers
Speed Dials	100 Numbers (1,000 with optional 4MB Memory Upgrade Card)
Group Dials	9 Groups (30 Groups with optional 4MB Memory Upgrade Card)


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▶ Scanner Specifications

Configuration	Network Scanning Option with Axis 700 Scan Server
Optical Resolution	400 dpi
Scanning Speed	21 OPM
Document Size	Up to 11" x 17"
Compression Method	MH, MR, MMR, JPEG
Network Topology	Ethernet 10/100BaseT
Network Protocol	TCP/IP
Network Interface	RJ45
Memory Capacity	
Web Status Monitor	Standard


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Product Accessories

▶ DF67 Automatic Reversing Document Feeder

Original Size	5 1/2" x 8 1/2" to 11" x 17"
Original Paper Weight	14-34 lb.
Original Stack Capacity	50 sheets
Scan Speed	23 opm (Aficio 450) 21 opm (Aficio 350)
Dimensions (W x D x H)	23.7" x 22.8" x 5.9"
Weight	26.5 lbs.

[▶ TOP](#)**▶ RT36 Large Capacity Tray**

Paper Size	8 1/2" x 11"
Paper Weight	20-28 lb.
Paper Capacity	1,500 sheets
Dimensions (W x D x H)	15.4" x 19.7" x 15.4"
Weight	37.5 lbs.

[▶ TOP](#)**▶ PT300 1 Bin Tray**

Paper Size	5 1/2" x 8 1/2" to 11" x 17"
Paper Weight	16-28 lb.
Paper Capacity	125 sheets
Dimensions (W x D x H)	18.6" x 21.7" x 4.4"
Weight	8.9 lbs.

[▶ TOP](#)**▶ PS360 Paper Bank**

Paper Size	5 1/2 x 8 1/2" to 11" x 17"
Paper Weight	20-28 lb.
Paper Capacity	Dual 500-sheet Trays
Dimensions (W x D x H)	21.3" x 23.7 x 10.7"
Weight	55.2 lbs.

[▶ TOP](#)**▶ External Output Tray Type 450**

Paper Size	5 1/2 x 8 1/2" to 11" x 17"
Paper Weight	14-42 lb.
Paper Capacity	250 sheets

[▶ TOP](#)**▶ SR720 Finisher***

Paper Size	5 1/2" x 8 1/2" to 11" x 17"
Paper Weight	14-42 lb.
Stack Capacity	1,000 sheets (8 1/2" x 11")
Staple Capacity	30 sheets (8 1/2" x 11")
Staple Paper Size	8 1/2" x 11" to 11" x 17"
Staple Paper Weight	17-21 lb.
Staple Position	Upper Left
Dimensions (W x D x H)	22.4" x 20.5" x 24.6"
Weight	46.3 lbs.

* Bridge Unit Type 450 required for SR720 or SR730 Finishers

[▲ TOP](#)**▣ SR730 Finisher (Aficio 450) ****

Offset Tray	.
Paper Size	5 1/2" x 8 1/2" to 11" x 17"
Paper Weight	14-42 lb.
Stack Capacity	3,000 sheets (8 1/2" x 11")
Proof Tray	.
Paper Size	5 1/2" x 8 1/2" to 11" x 17"
Paper Weight	14-42 lb.
Stack Capacity	250 sheets (8 1/2" x 11")
Staple Capacity	50 sheets (8 1/2" x 11")
Staple Paper Size	8 1/2" x 11" to 11" x 17"
Staple Paper Weight	17-21 lb.
Staple Position	Multiple
Hole Punch	Three (optional)
Dimensions	24.7" x 21.5" x 37.8"
Weight	99.3 lbs.

** Bridge Unit Type 270 Required with SR720 Finisher or SR730 Finishers

[▲ TOP](#)**▣ Printer Accessories**

Printer Controller Type 450

Adobe® PostScript® 3EType 450

Printer Hard Disk Drive Type 450

Network Interface Board Type 450-E

CS360 Mailbox Unit:

Number of Bins	9 bins and 1 Proof Tray
Paper Size	Each Bin: 8 1/2" x 11" to 11" x 17" Proof Tray: 5 1/2" x 8 1/2" to 11" x 17"
Paper Weight	Each Bin: 16-24 lb. Proof Tray: 14-42(90 lb. index)
Stack Capacity	Each Bin: 100 sheets Proof Tray: 500 sheets
Dimensions (W x D x H)	23.6" x 21.7" 37.8"
Weight	88.2 lbs.

[▲ TOP](#)**▣ Facsimile Accessories**

Fax Option Type 450

400 dpi/JBIG Upgrade Type 450

Handset Type 450

ISDN Option Type 450

Fax Stamp Type 450

[▲ TOP](#)**▣ Scanner Accessories**[▲ TOP](#)

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