

- > **Up to 24 PPM**
- > **Black & White MFP**
- > **Small/Med Workgroup**
- > **Copy, Print, Scan, Fax***
- > **Eco Friendly**

e-STUDIO181/182/242





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Special Features

- Interrupt
- Energy Saver
- AMS/APS
- Auto Job Start
- Auto Sort Mode
- Electronic Sort
- ID Card Copy
- Coin Controller Operation
- Access Code (eS181)
- Department Code (eS182/242)
- Magazine Sort (eS182/242)
- 2-in-1, 4-in-1 (eS182/242)

General Specification

Type	Desktop
Copying/Printing Process	Indirect electrostatic photographic method
Copying Resolution	600 dpi / 256 Gradation
Scanning Resolution	600 dpi
Printing Resolution	2400 dpi x 600 dpi (with smoothing)
Copying Speed	18/18/24ppm
Std Copier Memory	32 MB (eS181) / 112 MB (eS182/242)
Max Copier Memory	96 MB (eS181) / 112 MB (eS182/242)
Maximum Monthly Copy Volume	77,000 / 77,000 / 90,000
First Copy Out Time:	7.6 sec. / 7.5 sec. (eS242)
Warm-Up Time:	25 sec.
Multiple Copying:	Up to 999
Acceptable Paper Size	Trays: LT - LD (17 - 20 lbs. Bond) Bypass: ST-R - LD (17 - 90 lbs. Index) Bypass: Envelope (with Network Print Kit Only) 25% - 200%
Special Media	Text / Text-Photo / Photo
Reduction / Enlargement	Standard 250-Sheet Cassette Standard 100-Sheet Bypass Optional 2nd 250-Sheet Cassette Optional 550-Sheet Paper Feed Pedestal (eS182/242) Optional 550-Sheet 4th Cassette (eS182/242)
Image Density Control	Optional 100-Sheet ADF or RADF (eS182/242) (ST-R - LD / 17 - 33.8 lbs. Bond)
Paper Supply	Optional (17 - 20 lbs. Bond) (eS182/242) 23.6" x 25.3" x 18.2" (W x D x H) Appx. 71lbs.
Document Feeder	77,000 / 77,000 / 90,000 Impressions
ADU (Automatic Duplex Unit)	Cartridge
Dimensions	24,500 Impressions (100% Recycling Toner System)
Weight	115 Volts / 12 Amps
PM Cycle, Drum Yield, Dev. Yield	
Toner Type	
Toner Yield	
Power Supply	

Print Specifications

Standard Printer:	GDI Printing
Max. Print Speed:	18/18/24ppm
Interface:	USB 2.0
Operating System	Windows 2000/XP/Vista/7/Server 2003/2008
Duplex Printing	Yes (Manual)

Scan Specifications

Standard Scan	Local TWAIN Scan (Toshiba Viewer)
Resolution	300 x 300 dpi / 600 x 600 dpi
Formats	BMP, TIFF, Multi-TIFF
Max Scan Area	Ledger
Interface:	USB 2.0

Copy Options (e-STUDIO181)

Platen Cover	KA1650PC
Automatic Document Feeder	MR2020 (100-Sheet)
Paper Feed Unit	MY1027 (250-Sheet)
64 MB Memory	GC1240
Harness Kit for Coin Controller	GQ1130

Copy Options (e-STUDIO182/242)

Platen Cover	KA1650PC
Automatic Document Feeder	MR2020 (100-Sheet)
Reverse Automatic Document	MR3023 (100-Sheet)
ADU	MD0103 (Stackless)
Paper Feed Unit	MY1027 (250-Sheet)
Paper Feed Pedestal	KD1022 (550-Sheet)
Paper Drawer	MY1028 (550-Sheet)
PFC (Paper Feed Controller)	GH1060 (Required with KD1022 and/or MD0103)
External Keyboard	GJ1160 (Required with Fax Kit and/or Network Scan Kit)
Harness Kit for Coin Controller	GQ1130

*Optional faxing is only available with the e-STUDIO182/242.

GA1191 Network Printing Option (eS182/242 Only)

Print Engine Resolution	2400 dpi x 600 dpi (with smoothing)
Print Speed	18/24ppm
Memory	128 MB
PDL	PCL6 and PostScript 3 compatible
Interface	10BaseT/100BaseTX/USB 2.0
Protocols	IPX/SPX, TCP/IP, Ether Talk, NetBIOS over TCP/IP
Network Operating System	Windows 2000/XP/Vista/7/Server 2003/2008 Mac OS10.2/10.3/10.4/10.5/10.6

GA1201 Network Scanning Option (eS182/242 Only)

Resolution	150/200/300/400/600 dpi
Scan Speed	20 spm
Scan Mode	B&W, Gray Scale
Scan Memory	128 MB
Scan Type	Scan-to-Email, Scan-to-File (SMB or FTP), Scan-to-FTP, Scan-to-TWAIN
Scan Format	TIFF, PDF

GD1221 Facsimile Option (eS182/242 Only)

Modem Speed	Super G3 33.6Kbps
Compression Type	MH / MR / MMR / JBIG
Duplex Transmission	Yes (w/RADF)
Memory	5.7 MB (Apprx. 500 Pages)
One Touch Dialing	75
Other Features	Network Fax (Option) and Internet Fax (Option)

Network/Device Management Utility (eS182/242 Only)

TopAccess
e-BRIDGE Fleet Management System



e-STUDIO181



e-STUDIO182/242



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