

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

e-STUDIO181/182/242



Technology designed to grow your business.

The same Toshiba technology and functionality used by many of the world's largest corporations are available for smaller businesses as well. The e-STUDIO181/182/242 digital MFPs combine simplicity, functionality, and cost-efficiency in order to bring Toshiba's leading innovation to local businesses and home offices. So now, smaller businesses can think big with the power, functionality, and networking capabilities to back it up.

Multiple functions, multiple uses.

Versatility is a must, especially for smaller businesses. The e-STUDIO181/182/242 Series offers an impressive array of features including standard 11" x 17" sized printing, copying, and scanning as well as optional network printing, scanning and faxing.* It accommodates a variety of uses, whether there's a frequent demand for high-volume printing in a compact space or lower-volume printing required consistently over time with little, if any, downtime for maintenance. After all, reliability is just as important as versatility and functionality.

The business of efficiency.

Older printers, scanners, and faxes cost businesses time and money. In addition to frequent maintenance problems and costly downtime, the extra time and effort required to use the machines themselves in an attempt to compensate for older technology can also be costly. Even a business with five employees can benefit greatly from the networking capacity as well. Sharing information and technology among several users as well as customers becomes so much more efficient when connectivity is instantaneous.

Ease of use and peace of mind.

Intuitive operation offers exceptional ease of use. Print and scan functions are provided through a built-in USB interface. Simplicity of design provides enhanced internal data transmission, unit accessibility, and superb handling. All of this comes with a long 77,000/90,000 preventive maintenance cycle to help ensure that such ease of use remains continuous.

Global technology for local businesses.

The Toshiba e-STUDIO181/182/242 brings all-in-one printing, copying, scanning and faxing* to businesses that previously found such functionality and networkability to be out of reach. Contact your local Toshiba representative to find out more.



Now smaller businesses can think big with the power, functionality, and networking capabilities to back it up.

- > All-in-One Digital MFP
- > 11"x17" Digital Image Quality
- > Compact & Lightweight
- > Easy Operation
- > High Durability, Low Cost
- > GDI Double-Sided Printing
- > Flexible Paper Handling





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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)
Special Media	25% - 200%
Reduction / Enlargement	Text / Text-Photo / Photo
Image Density Control	Standard 250-Sheet Cassette
Paper Supply	Standard 100-Sheet Bypass Optional 2nd 250-Sheet Cassette Optional 550-Sheet Paper Feed Pedestal (eS182/242) Optional 550-Sheet 4th Cassette (eS182/242)
Document Feeder	Optional 100-Sheet ADF or RADF (eS182/242) (ST-R - LD / 17 - 33.8 lbs. Bond)
ADU (Automatic Duplex Unit)	Optional (17 - 20 lbs. Bond) (eS182/242)
Dimensions	23.6" x 25.3" x 18.2" (W x D x H)
Weight	Appx. 71lbs.
PM Cycle, Drum Yield, Dev. Yield	77,000 / 77,000 / 90,000 Impressions
Toner Type	Cartridge
Toner Yield	24,500 Impressions (100% Recycling Toner System)
Power Supply	115 Volts / 12 Amps

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



Corporate Office	2 Musick, Irvine, CA 92618-1631 Tel: 949-462-6000
East Coast	959 Route 46 East, 5th Floor, Parsippany, NJ 07054 Tel: 973-3136-2700
Midwest	8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631 Tel: 773-380-6000
South	2037 Bakers Mill Rd., Dacula, GA 30019 Tel: 678-546-9385
West Coast	142 Technology, Suite 150, Irvine, CA 92618 Tel: 949-462-6262
Web Site	www.copiers.toshiba.com

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