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

*e:STUDIO181/182/242

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

*Optional faxing and network capabilities are only available with the e-STUDIO182/242.
- 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
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**: 18/18/24 ppm
- **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)
- **Special Media Bypass**: Envelope (with Network Print Kit Only)
- **Reduction / Enlargement**: 25% - 200%
- **Image Density Control**: Text / Text-Photo / Photo
- **Paper Supply 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)**
- **Document Feeder Optional 100-Sheet ADF or RADF (eS182/242)**
- **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. 71 lbs.
- **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**: 18/18/24 ppm
- **Interface**: USB 2.0
- **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 ADU**: MD0103 (Stackless)
- **Paper Feed Unit**: MY1027 (250-Sheet)
- **Paper Feed Pedestal**: KD0122 (550-Sheet)
- **Paper Drawer**: MY0328 (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

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)**

GA1191 Network Printing Option (eS182/242 Only)

- **Print Engine Resolution**: 2400 dpi x 600 dpi (with smoothing)
- **Print Speed**: 18/24 ppm
- **Memory**: 128 MB
- **PDL**: PCL6 and PostScript 3 compatible
- **Interface**: 10BaseT/100BaseTX/USB 2.0
- **Protocols**: IPX/SPX, TCP/IP, EtherTalk, NetBIOS over TCP/IP
- **Mac OS**: 10.2/10.3/10.4/10.5/10.6

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

GD1211 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

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