

e-STUDIO162/162D

Multiple **advanced** functions.
One smart **solution.**



TOSHIBA

e-STUDIO162/162D

Digital Imaging System

Products and Options



The e-STUDIO162/162D is a fast, affordable and versatile multifunction system, making it the smart solution for small businesses and workgroups. It copies and prints at 16 pages per minute with exceptional image quality, and also offers full-colour scanning. Multiple advanced functions in a reliable, compact machine make the e-STUDIO162/162D the perfect turnkey solution.

- MR-2016** Automatic Document Feeder
- MR-3017** Reversing Automatic Document Feeder
- MY-1026** 2nd Cassette
- GA-1170** Network Print/Scan Kit
- GA-1180** PostScript™3 Kit
- GC-1220** 256 MB Memory*
- GD-1190** Super G3 Fax Kit

Features

Special Features

- Auto Exposure
- Manual Exposure Control
- Toner Save Mode
- User Simulation
- Electronic Sort
- Time Out to Auto Clear

- Time Out to Preheat
- Time Out to Auto Shut-Off
- Manual Exposure Adjustment
- ADF Exposure Adjustment
- Offset Output
- Duplex Printing (e-STUDIO162D Only)

Print Features

- Standard Printer
- Maximum Print Speed
- Resolution
- Print Memory
- Operating System Support

- GDI Printing
- 16 PPM
- 600 dpi
- Shared (32 MB)
- Windows® 95, 98, 2000, Me, XP, Windows® NT 4.0
- Parallel IEEE1284, USB

Interface

Scanning Features

- Standard Full Colour Scanner
- Speed
- Interface
- Scanner Utility Software

- 600 x 1,200 dpi TWAIN/WIA/STI
- Maximum 2.88 ms/line
- USB 2.0
- Button Manager

- Duplex Scanning
- Network Scanning

- Desktop Document Manager
- Yes (with RADF Option) – Local Only
- Yes (with Network Print/Scan Kit)

Conformance to Standard

- Environmental
- Safety Standard
- Emission/Immun.
- Noise

- Energy Star
- cUL, FDA
- FCC (Part15 Class B, ICES-003)
- Idling: 40 dB, Copying: 63 dB

Copier Options

MR-2016—Automatic Document Feeder

- Scan Speed 12 PPM
- Feeder Capacity 30-Sheet (14 - 23.9 lbs.)
- Original Size Letter to Legal

MR-3017—Reversing Automatic Document Feeder

- Scan Speed 12 PPM
- Feeder Capacity 30-Sheet (14 - 23.9 lbs.)
- Original Size Letter to Legal

MY-1026—2nd Cassette

- Paper Supply 250-Sheet (15 - 21 lbs.)
- Paper Size Letter, Legal, 8.5" x 5.5"

Basic Composition

Copying Process Original Reading Method Type

- Digital—Dry Electrostatic Transfer
- 3 Colours—CCD Line Sensor
- Desktop

Copy Resolution

- 600 dpi/256 Gradation

Copying Speed

- 16 PPM

Copier Memory

- 32 MB

Max. Monthly Copy Volume

- 15,000 Pages

First Copy Out Time

- 9.6 Seconds

Warm-Up Time

- 30 Seconds

Multiple Copying

- Up to 99

Basic Composition (continued)

Acceptable Paper Size

- Tray 1/2—Letter, Legal, 8.5" x 5.5" (15-21 lbs.)
- Bypass—Letter, Legal, 8.5" x 5.5", 3.3" x 5.5" (14-34 lbs.)

Special Media Reduction/Enlargement Image Density Control Paper Supply

- Bypass—Transparency Film and Envelope
- 25% - 400%
- Mode: Auto/Manual/Photo
- Standard 250-Sheet Cassette
- Standard 50-Sheet Bypass
- Optional 250-Sheet Cassette

Dimensions

Weight

PM Cycle

Drum Yield

Developer Yield

Toner Yield

Power Supply

- 20.4" x 19.8" x 11.7" (W x D x H)
- 518mm x 503mm x 296mm (W x D x H)
- 37 lbs. (16.8kg)
- 25,000
- 25,000
- 25,000
- 8,000
- 115 Volts

Network Expansion Kit (optional)

GA-1170 – Network Print/Scan Kit

- Resolution 600 dpi
- Print Speed 16 PPM
- Processing Speed 200 MHz
- Std/Max Memory 64 MB/320 MB
- PDL/PCL PCL5e/6™, Optional PostScript™3
- Operation Systems Windows® 95, 98, 2000, Me, XP, Windows® NT 4.0, Mac® OS 8.6-9x, 10.2(with PostScript™3 Option Kit)
- Network Protocol TCP/IP, IPX/SPX (NetWare®), NetBEUI, and EtherTalk®/AppleTalk®
- Interface 10/100BaseT
- Scanning Scan-to-Email, Scan-to-Desktop, Scan-to-FTP
- Operation Systems for Scanning Windows® 98, Me, 2000, XP
- Scanning Formats TIFF, PDF, JPG

GA-1180 - PostScript™3 Kit

GC-1220 - 256 MB Memory*

* 256 MB Memory Upgrade Required for Colour Scanning at 600 dpi

Super G3 Fax Kit (Optional)

GD-1190 - Super G3 Fax Kit

- Modem Speed Super G3 33.6 Kbps
- Transmission Time 3 Seconds
- Compression Type MH, MR, MMR, JBIG
- Max. Original Size Legal
- Resolutions Standard, Fine, Superfine
- Memory 2 MB
- Job Memory Up to 50
- Rapid Dials 18
- Speed Dials 100
- Group Dials/Broadcasting 18 Groups/100 Destinations

TOSHIBA

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Designs and specifications subject to change without notice. Actual specifications based on engine design and may vary according to usage and environment. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Toner yields are estimates, based on 5% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Please contact a local Authorized Toshiba Dealership for availability.

AUTHORIZED TOSHIBA DEALER