



The Multifunction Fax That's Big on Efficiency and Small on Space.

**e-STUDIO50F**

**TOSHIBA**  
Leading Innovation >>>

**e-STUDIO50F**

## Digital Laser Fax



The exceptionally productive e-STUDIO50F is an outstanding multifunction fax and laser printer that copies, faxes, scans and manages your documents...all from a very small 14" x 14.3" space. It offers crisp 600 dpi Windows® printing, a 100 location Autodialer, 60-page memory, convenience copying, and TWAIN scanning. It does everything you want at a price affordable enough for a single executive, yet efficient enough for a busy workgroup.

## Products and Options List

Part Number	Description
e-STUDIO50F	5 PPM Laser Fax Machine, 33.6 Kbps - 110V
e-STUDIO50F 220V	5 PPM Laser Fax Machine, 33.6 Kbps - 220V
GJ1100	Handset, e-STUDIO50F
PU500F	Drum Unit, e-STUDIO50F
ZT500F	6K Yield Replacement Toner, e-STUDIO50F
ZT500FA	3K Yield Replacement Toner, e-STUDIO50F

## FEATURES

### Outstanding Performance

- Super G3, 33.6 Kbps Modem
- 3 Seconds Per Page Fax Transmission
- 5 PPM Print Speed

### Exceptional Productivity

- Automatic Redial
- 18 One Touch Keys
- 100 Location Autodialer
- 1 MB Memory

### Amazing Flexibility

- Standard Multifunction Features
  - Fax and PC Faxing
  - TWAIN Scanning
  - Scan-to-Email with Document Manager
  - 600 dpi Windows® Printing
  - Convenience Copy
- Compact Footprint

### Easy to Use

- Convenient Document Management Software
- Dual Component, User Replaceable Supplies

## SPECIFICATIONS

### Compatibility

#### Modem Speed (Kbps)

ITU-T Group 3, ECM  
33.6 / 31.2 / 28.8 / 26.4 / 24.0 / 21.6 / 19.2  
16.8 / 14.4 / 12.0 / 9.6 / 7.2 / 4.8 / 2.4 Kbps

#### Data Compression

MH / MR / MMR

#### Transmission Speed

Approx. 3 Seconds Per Page

#### Page Memory

1 MB (Approx. 60 Pages)

#### Scanning Resolution (Fax)

Standard Mode: 203 pels/in. x 98 lines/in.  
8 pels/mm x 3.85 pels/mm  
Fine Mode: 203 pels/in. x 196 lines/in.  
8 pels/mm x 7.7 pels/mm  
Super Fine Mode: 203 pels/in. x 391 lines/in.  
8 pels/mm x 15.4 pels/mm

### Scanning Method

Contact Image Sensor (CIS)

#### Gray Scale

64 Levels

#### Automatic Document Feeder

Approx. 20 Sheets

#### Effective Scanning Width

8.35 in. (212 mm)

#### Printing Method

Monochrome Laser

#### Print Speed

5 PPM

#### Printing Resolution

Fax/Copy: 406 x 391 dpi  
Printer: 600 x 600 dpi

### Paper Supply

#### Recording Paper Size

Approx. 150 Cut Sheet Plain Paper

#### Connections

Letter or Legal  
RJ11 Telephone Jack

### Supplies

Parallel Interface (Printing/Scanning)  
Ships with 1K Yield Starter Cartridge  
3K or 6K Yield Replacement Cartridges

### Operating Systems

Windows® 98  
Windows® NT 4.0  
Windows® 2000  
Windows® Me  
Windows® XP

### Power Requirements

#### Power Consumption

108-132 VAC, 47-63 Hz Single Phase  
Standby (Sleep Mode) Approx. 0.7 Wh  
(Energy Saver: On) Approx. 5.5 Wh  
(Energy Saver: Off) Approx. 17 Wh  
Transmission Approx. 17 W  
Reception Approx. 450 W  
Copy Approx. 450 W  
Maximum Approx. 470 W

### Dimensions

14.0" (W) x 14.3" (D) x 8.7" (H)  
355 mm x 364 mm x 220 mm

### Weight

16.1 Lb. (7.3 kg)

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e-STUDIO50F Specification Sheet/Inv. Code ES50F01

Designs and specifications subject to change without notice. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Not all options and accessories may be available at the time of product launch. Please contact a local Authorized Toshiba Dealership for availability. Toner yields are estimates, based on 4% coverage, letter-size page.

AUTHORIZED TOSHIBA DEALER

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