TOSHIBA

E-STUDIO478s

- > Black & White Multifunction Printer
- > 50 PPM
- Letter / Legal Size
- Reliable system that covers nearly all areas of your office document handling – offering print, scan, copy and fax functions.
- The e-STUDIO478s offer flexibility at your fingertips, thanks to mobile printing accessibility.
- A maximum paper capacity of up to 2,300 sheets guarantees a smooth output of even large print jobs.
- Intuitively access functions, apps and solutions via the 7" tiltable, colour touch panel.





Main Specifications

Copy System Indirect Electrostatic Photographic Method/OPC/Laser

Printing/ Heat Roller Fusing
7" Color TFT Touch Screen Tilting Display Display

Copy Speed First Copy Out 50 PPM (LT) As Fast as 6 Seconds Approx. 20 Seconds Up to 600 x 600 dpi Warm-Up Time Copy Resolution 3.0" x 5.0" to LG, Envelope Up to 999 Copies Multipurpose Tray **Multiple Copying**

Paper Capacity Standard 650 Sheets/Max. 2,300 Sheets

Original Feed

Standard 100-Sheet DSDF DSDF Scan: Mono - Up to 100 IPM Duplex, 50 IPM Simplex Scan Speed

Colour - Up to 64 IPM Duplex, 32 IPM Simplex,

14-32 lb Bond Max. Original Size LG (Legal)

Drawer 1: 550 Sheets - 4.13" x 5.83" to LG Paper Feed Sizes

Multipurpose Tray: 100 Sheets - 3.0" x 5.8" to LG
Opt. Drawers: 550 Sheets - 4.13" x 5.83" to LG
Drawers: 16lb – 32 lb Bond

Paper Weights

Multipurpose Tray: 16-58 lb Bond Standard Automatic Duplex Unit: 16 – 24 lb Bond **Duplex**

Reproduction Ratio 25% to 400% **Max Duty Cycle** Max. 157K Month Approx. 49.2 lb Weight

19.3" (W) x 18.8" (D) x 21.5" (H) Approx. Dimensions

Toner Yield

20K @ 5% 120 Volts, 50/60 Hz, 15 Amps Power Source Maximum 1.5kW (120V) **Power Consumption** CPU 1.2GHz (Quad-Core)

2GB Memory Hard Disk Drive 320GB

Print Specifications

PostScript 3, PCL 6, PCL 5, PPDS, PDF v1.7, XPS, HTML, PDL

Direct Image, MS Office Print Speed 50 Pages Per Minute (LT)

1200 x 1200 dpi, 2400 Image Quality, 1200 Image Quality Print Resolution

600 x 600 dpi, 300 x 300 dpi Rear USB 2.0 Specification High Speed Certified Port (Type A), Front USB Standard Ports

2.0 Specification High Speed Certified Port (Type A), Gigabit Etherne (10/100/1000), USB 2.0 Specification High Speed Certified Port (Type B), One

Internal Card Slot

Optional Network WiFi Option/Internal 1284-B Bidirectional Parallel,

Internal RS-232C Serial **Ports**

Device Management

Embedded Web Server Tilt Front Panel, 508 Accessibility Support, Voice Guidance Accessibility Features Security Features

Role Based Access Controls, Ease of Use for User Access Control, Breach Mitigation, Moving Processes Off of Root (Emulators, Network, Security), Secure Element SmartCard, Protect Encryption Keys for Hard Disk, Protect Device Certificates, Provide True Random Number Generation to Meet Next-Gen FIPS and CC Requirements, Customer-Installable, Option, Unified Integrated Address Book, Common Admin Management for Internal & eSF App Contacts, Configuration via EWS, Supports Device Quotas App, Common Criteria Certification, PKI/SCAC Support, Setup Local Accounts on

Operator Panel

Sleep & Hibernate Modes, Eco Mode, Quiet Mode, Blue Angel/RAL-UZ-122 Environmental **Features**

Certification, RoHS Compliant Energy Star Certified, EPEAT Silver, Mercury Free, Support for Recycled Paper

Certifications WHQL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell, Citrix, SAP

Scan Specifications

DSDF Scan: Mono - Up to 100 IPM Duplex, 50 IPM Scan Speed

Simplex Colour - Up to 64 IPM Duplex, 32 IPM Simplex USB Thumbdrive, E-Mail, FTP, Network or USB Connected **Scan Destinations**

Computer, Windows Network Folder

Scan Resolution 600 dpi (Max) TIFF, JPG (JPEG), PDF (Regular, Secure, Archival (PDF/A), **File Formats**

Searchable), XPS

Image Compression

PDF 1 bit: COTIT G4, ZLIB (Flate), 8/24 bit. ZLIB (Flate), JPEG, MRC (Mixed Raster Content), TIFF 1 bit: COTIT G4, 8/24 bit – Packbits, LZW, JPEG, JPG 8/24 bit: JPEG, XPS 1bit: ZLIB (Flate), 8/24 bit - JPEG, ZLIB (Flate)

Facsimile Specifications

Compatibility Super G3

Group Fax

Transmission Speed Approx. 3 Seconds Per Page

Fax Modem Speed Up to 33.6 Kbps

500 - Based on an Average Shortcut 25 Characters for Name. 10 Characters Fax Shortcuts

for Number and 4 Characters for Shortcut Id. Maximum Characters - 512 and Each Location Separated by a Semi Colon. 46 Locations Using a 10-Digit Phone Number, 64 Locations Using a 7-Digit Phone Number

400 Locations - Each Number in a Fax Shortcut is a Location

Accessories (Options)

550 Sheet Paper Cassette KD-1061 Inline Stapler M.I-1044 Wireless LAN Adapter GN-1170 Forms and Barcode Card GB-2080LXK IPDS Card GB-2100LXK Adjustable Printer Stand ST-I FXA4

This product includes software developed by the OpenSSL Project for use in the Open SSL Toolkit (http://www.openssl.org/)















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