TOSHIBA

- > Black & White Multifunction Printer
- > 50 PPM
- > Letter/Legal Size
- > Medium Workgroup
- > Copy, Print, Scan, Fax



MEDIUM WORKGROUPS CAN NOW WORK LIKE NEVER BEFORE.

The Toshiba e-STUDIO478S is a hard-working monochrome multifunction printer that offers printing at up to 50 pages per minute*, superior print quality, enhanced security and skillfully engineered durability. All of which are powered by a quad-core processor to maximize performance. A hard drive and optional integrated stapler add capabilities rarely found on desktop devices.

Accomplish more in less time.

- > Fax, print, copy and scan with the power of a 1.2 GHz guadcore processor, 2 GB of standard memory and hard drive.
- > Up to 50-page-per-minute printing and up to 100-imagesper-minute scanning make light work of large projects.
- > An intuitive 7-inch touch screen offers smooth, tablet-like interaction for ease of use.
- > Save time and improve efficiency with built-in productivity apps.
- Increase efficiency and finishing capabilities with an optional integrated stapler.

Ready before and after you are.

- Take advantage of extended uptime with longerlife fuser and imaging components.
- Print volumes with a single toner replacement cartridge—20K high-quality pages.**
- Accomplish more with fewer interruptions thanks to a maximum input capacity of 2,300 pages.

Work securely and confidentially.

- Full-spectrum security architecture helps keep your information safe—whether it's a document, a device, over the network, and everywhere in between.
- > A range of innovative, embedded features protect your device, and your business, against attacks.
- Establish heightened security, beyond standard Confidential Print, with optional security solutions like Print Release and Secure Document Monitor.

Innovations designed with planet earth in mind.

- Reduce power consumption and your power bills with energy management features like Inactive Use and Sleep Mode.
- Reduce paper costs and usage with standard two-sided printing.
- Natural resources are preserved thanks to our use of post-consumer recycled content in manufacturing.
- > Be confident you're reducing energy costs with this EPEAT[®] Silver rated and ENERGY STAR[®] certified device.

*Print and copy speeds measured in accordance with ISO/ IEC 24734 and ISO/IEC 24735 respectively (ESAT).

**Average standard page yield value declared in accordance with ISO/IEC 19752.



Toshiba e-STUDIO478S with 7" touch screen interface. Shown with 3 optional 550-sheet trays (Part # KD1061).

TOSHIBA

ACCESS WHATEVER YOU NEED, WHENEVER YOU NEED IT.

User friendly from the get-go.

- Easy to use interface with its tablet-like design and smart-touch technology.
- Access the features you need quickly and easily using its flat menu structure.
- No special training required to use the Embedded Web Server.
- Take advantage of slick, PC-free printing from a thumb drive or network share whether it's MS Office documents (XLS, PPT, DOC), PDFs or image files.
- Your workday is made even easier with a variety of apps that come standard.



User friendly 7" tablet-style touch screen display.



Main Specifications

Indirect Electrostatic Photographic Method/OPC/Laser Copy System Printing/Heat Roller Fusing Display 7" Color TFT Touch Screen Tilting Display 50 PPM (LT) Copy Speed First Copy Out As Fast as 6 Seconds Warm-Up Time Approx. 20 Seconds Up to 600 x 600 dpi 3.0" x 5.0" to LG, Envelope **Copy Resolution** Multipurpose Tray Multiple Copying Up to 999 Copies Paper Capacity Standard 650 Sheets/Max. 2,300 Sheets Standard 100-Sheet DADF DADF Scan: Mono - Up to 100 IPM Duplex, 50 IPM Simplex Color - Up to 64 IPM Duplex, 32 IPM Simplex, **Original Feed** Scan Speed & Weights 14-32 lb Bond Max. Original Size IG 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: 16 – 32 lb Bond, Paper Weights Multipurpose Tray: 16- 58 lb Bond Duplex Standard Automatic Duplex Unit: 16 - 24 lb Bond Reproduction Ratio Max Duty Cycle 25% to 400% Max. 175K Month Weight Approx. 49.2 lb Approx. Dimensions 19.3" (W) x 18.8" (D) x 21.5" (H) Toner Yield 20K @ 5% 120 Volts, 50/60 Hz, 15 Amps Power Source Power Consumption Maximum 1.5kW (120V) CPU 1.2GHz (Quad-Core) Memory 2GB Hard Disk Drive 500GB HDD

Print Specifications

PDL	PostScript 3, PCL 6, PCL 5, PPDS, PDF v1.7, XPS, HTML,
	Direct Image, MS Office
Print Speed	50 Pages Per Minute (LT)
Print Resolution	1200 x 1200 dpi, 2400 Image Quality, 1200 Image Quality,
	600 x 600 dpi, 300 x 300 dpi
Standard Ports	Rear USB 2.0 Specification High Speed Certified Port
otandaru i orta	(Type A), Front USB 2.0 Specification High Speed Certified
	Port (Type A), Gigabit Ethernet (10/100/1000), USB 2.0
	Specification High Speed Certified Port (Type B), One
	Internal Card Slot
Optional Network Ports	WiFi Option/Internal 1284-B Bidirectional Parallel, Internal
	RS-232C Serial
Device Management	Embedded Web Server
Accessibility Features	Tilt Front Panel, 508 Accessibility Support, Voice Guidance
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,
Enderson and the stores	Setup Local Accounts on Operator Panel
Environmental Features	Sleep & Hibernate Modes, Eco Mode, Quiet Mode, Blue
	Angel/RAL-UZ-122 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

Scan Speed	DADF Scan: Mono - Up to 100 IPM Duplex, 50 IPM Simplex Color - Up to 64 IPM Duplex, 32 IPM Simplex
Scan Destinations	USB Thumbdrive, E-Mail, FTP, Network or USB Connected Computer, Windows Network Folder
Scan Resolution	600 dpi (Max)
File Formats	TIFF, JPG (JPEG), PDF (Regular, Secure, Archival (PDF/A), Searchable), XPS
Image Compression	PDF 1 bit: CCITT G4, ZLIB (Flate), 8/24 bit: ZLIB (Flate), JPEG, MRC (Mixed Raster Content), TIFF 1 bit: CCITT 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 Transmission Speed	Super G3 Approx. 3 Seconds Per Page
Fax Modem Speed	Up to 33.6 Kbps
Fax Shortcuts	500 – Based on an Average Shortcut 25 Characters for Name, 10 Characters 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
Group Fax	400 Locations – Each Number in a Fax Shortcut is a Location

Accessories (Options)

550 Sheet Drawer - Input Tray	KD1061
250 Sheet Drawer - Input Tray	KD1060
Inline Stapler	MJ1044
802.11x Wireless (Amber)	GN1170
Forms and Barcode Card	GB2080LXK
PRESCRIBE Card	GB2090LXK
IPDS Card	GB2100LXK
Serial ISP+ SP/BB Sidecover	GB2110LXK
Fiber ISP+ CoAtl sp/bb Sidecover	GB2120LXK
Keyboard - English	GR1350
508 Keyboard - English	GR1360
Security Element (Smart Card Feature)	GB2130LXK
Contact Front Solutions Modules FSM	GB2140LXK
Contactless Front Solutions Module FSM	GB2150LXK
Userflash	GC1420
MFP Stand (13.5" High)	STAND479CS
Casterbase (3.5" High)	CASTERBASE479CS
Power Filter	PWRFLTR-S1

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



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of use and/or environmental usage. 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 5% coverage, letter-size page. Driver and connectivity feature support	
varies by client/network operating system. Product names may be trademarks of their respective	
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Corporate Office
East Coast
Midwest
South
West Coast
Web Site

25530 Commercentre Drive, Lake Forest, CA 92630 Tel: 949-462-6000
959 Route 46 East, 5th Floor, Parsippany, NJ 07054
Tel: 973-316-2700
8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631
Tel: 773-380-6000
2037 Bakers Mill Rd., Dacula, GA 30019
Tel: 678-546-9385
25530 Commercentre Drive, Lake Forest, CA 92630
Tel: 949-462-6000
www.business.toshiba.com