

TOSHIBA
Leading Innovation >>>



e-STUDIO4515AC

- > Multifunction Laser Printer
- > 50 ppm print speed
- > Copy, Print, Scan, Fax
- > Beautiful 5-bit Colour Depth
- > Up to 12x18" or 12x47" paper size
- > Solutions-ready Touch Screen with Apps


steelhead
business products

Main Specifications

Copy System	Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing
Display	10.1" Colour WVGA Touch Screen Tilting Display
Copy Speed	45 PPM (LT)
First Copy Out	Colour: 5.7 seconds Monochrome: 4.4 seconds
Warm-Up Time	Approx. 20 Seconds
Copy Resolution	600 x 600 dpi
Stack Feed Bypass	3.9" x 5.8" to 12" x 18", 12" x 47" Banner, Envelope
Multiple Copying	Up to 999 Copies
Paper Capacity	Standard 1,200 Sheets/Max. 3,200 Sheets
Original Feed	Optional 300-Sheet DSD/ or 100-Sheet RADF
Scan Speed & Weights	DSD/ Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour), Simplex: 9.3-110 lb Bond, Duplex: 9.3-110 lb Bond RADF Scan: Up to 73 IPM (Monochrome or Colour), Simplex: 9.3-41.8 lb Bond, Duplex: 13.3-41.8 lb Bond
Max. Original Size	LD
Paper Feed Sizes	Drawer 1: 550 Sheets-ST-R to LD Drawer 2: 550 Sheets-ST-R to 12" x 18" Stack Feed Bypass: 100 Sheets-3.9" x 5.8" to 12" x 18", 12" x 47" Banner Opt. 550-Sheet Paper Feed Pedestal-ST-R to 12" x 18" Opt. 550-Sheet Drawer for PFP-ST-R to 12" x 18" Opt. Envelope Cassette for PFP-Approx. 60 Envelopes/550 Sheets-ST-R to LG Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-LT Only Standard: 550 Sheets x 2-16 lb Bond-140 lb Index Stack Feed Bypass: 100 Sheets-14 lb Bond-100 lb Cover Opt. 550-Sheet Paper Feed Pedestal-16 lb Bond-140 lb Index Opt. 550 Sheets Drawer for PFP-16 lb Bond-140 lb Index Opt. Envelope Cassette for PFP-16 lb Bond-140 lb Index Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17 lb-28 lb Bond Standard Automatic Duplex Unit (16 lb Bond-140 lb Index)
Paper Weights	Standard Automatic Duplex Unit (16 lb Bond-140 lb Index)
Duplex	25% to 400%
Reproduction Ratio	Max. 105K/ Month (Colour: 100%) Max. 210K/ Month (Monochrome: 100%)
Max Duty Cycle	Approx. 172 lb
Weight	23" (W) x 25.2" (D) x 31" (H)
Approx. Dimensions	CMY: 33.6K, K: 38.4K @ 5%
CMYK Toner Yield	120 Volts, 50/60 Hz, 12 Amps
Power Source	Maximum 1.5kW (120V)
Power Consumption	Intel Atom™ 1.33 GHz (Dual-Core)
CPU	4GB
Memory	320GB Self-Encrypting Drive
Hard Disk Drive	

e-BRIDGE Next Print Specifications

PDL	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
Print Speed	45 Pages Per Minute (LT)
Print Resolution	600 x 600 dpi (5 bit), 1,200 x 1,200 dpi (Colour/2 bit) or 3,600 x 1,200 dpi (BW/with Smoothing) PS3 Only
Operating Systems	Windows Server® 2008 R2, R2 SP1, 2008/SP2, Windows® 7, 8.1, 10, Windows Server® 2012/R2, Windows Server® 2016, Macintosh® (macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, Unix®, Linux®
Network Protocols	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk® for Macintosh Environments
Printing Protocols	SMB, LPR/LPD, IPP (Ver.2.) w/Authentication, AppleTalk PAP or EtherTalk, Port 9100 (bi-directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP
Print Drivers	Windows Server 2008 SP2 (32-bit, 64-bit) Windows Server 2008 R2 SP1 (64-bit), Windows 7 SP1 (32-bit, 64bit) Windows 8.1 (32-bit, 64-bit), Windows Server 2012/R2 (64-bit), Windows Server 2016, Windows 10 (32bit, 64-bit), macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13 RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed) Optional
Interface	802.11b/g/n, Wireless LAN, Optional Bluetooth
Wireless Device	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple App Store or Google Play)
Device Management	TopAccess
Account Control	Up to 10,000 users or 1,000 Departments Supports User Authentication (on Device), Login Name/Password (via Windows domain) or Login Name/Password (via LDAP Server) for Copy, Print, Scan, Fax, List, and User Function
Accessibility Features	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout and Audible Beep Message Alerts



Security Features	User Authentication, On-Board Data Scramble, SCEP, Disable e-Fileing/Copy, Disk Overwrite, IP/MAC Address Filtering (10Sets), Network Service Control, Address Filter (10sets), Network Service/Port Control, SMB Packet Signing, SSL/TLS (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS SYSLOG), IPsec (IKEv1, IKEv2), CC Certified (ISO/IEC15408)* with HCD-PP v1.0, IEEE802.1X (Wired/Wireless), Dig Sign for Client Utilities, Password Policy, Password Lock and Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp, Role Based Access Control, Secure PDF, Dig Sign for firmware update, Integrity Check function, Image Log, Card/NFC Auth
Environmental Stds.	Energy Star (V2.0), EPEAT Gold, Blue Angel Mark (RAL UZ-205 MFD), Nordic Swan, RoHS
Certification	WHQL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell, Citrix, SAP

Scan Specifications

Scan Speed	DSD/ Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour) RADF Scan: Up to 73 IPM (Monochrome or Colour)
Scan Modes	Standard: Full Colour, Auto Colour, Monochrome, Grayscale
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 150 dpi, 100 dpi
File Formats	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.) Colour/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF (Opt.), XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.)
Image Compression	Colour/Grayscale: JPEG (High, Middle, Low)

Facsimile Specifications

Compatibility	Super G3
Data Compression	MH/MR/MMR/JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	Up to 33.6 Kbps
Memory Transmission	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
Scan Speed	0.7 Seconds Per Page, Maximum 73 IPM

e-Filing Specifications

Operation Method	Colour Touch Screen Control Panel or Client PC
Number of Boxes	1 Public Box, 200 Private User Boxes
Capacity of Boxes	100 Folders Per Box, 400 Documents Per Folder/Box, 200 Pages Per Document

Accessories (Options)

Platen & Document Feeder Options			
DSD/	MR-4000-B	Panel 10-Key Option	GR-1240
RADF	MR-3031-B	Card Reader Holder	GR-1320
Platen Cover	KA-5005PC	Meta Scan Enabler	GS-1010
		IPsec Enabler	GP-1080
Additional Paper Options		Unicode Font Enabler	GS-1007
Paper Feed Pedestal	KD-1058-B	Embedded OCR Enabler	GS-1080
Drawer Module	MY-1048-B	Multi-Station Print Enabler	GS-1090
Envelope Cassette Option	MY-1049-B	Monotype Font Option	GB-2050L
Large Capacity Feeder	KD-1059LT-B	Office365® App	GB-365Node
		Includes: OneDrive® 365 App	
Finishing Options		SharePoint® 365 App	
Inner Finisher	MJ-1042-B	Exchange® 365 App	
50-Sheet Staple Finisher	MJ-1109-B		
Saddle-Stitch Finisher	MJ-1110-B	Miscellaneous Options	
Hole Punch Unit for MJ-1042-B	MJ-6011N	Stand	ST-5005
Hole Punch Unit for MJ-1109-B/1110-B	MJ-6105N	Accessible Arm	KK-2560
Bridge Kit	KN-5005	Harness Kit for Coin Controller	GQ-1280
Job Separator	MJ-5015		
Connectivity/Security Options			
FAX Unit/2nd Line for FAX Unit	GD-1370NA-N		
Wireless LAN/Bluetooth	GN-4020		
Hardcopy Security Printing	GP-1190A		
Bluetooth Keyboard	GR-9000		
Accessory Tray	GR-1330		

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 Steelhead for availability. Toner yields are estimates based on 5% coverage using letter-size page. Driver and connectivity features and support may vary based on the clients network operating system. Product names may be trademarks of their respective companies. This is a Class 1 laser product complying with IEC60825-1.

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