TOSHIBA

e-STUDIO3525AC/4525AC

- High-Speed – Up to 35 & 45PPM
- Compact Design
- Advanced Security Features
- Solutions Ready
- Environmentally Friendly

e-STUDIO3525AC/4525AC

MAIN SPECIFICATIONS

Copy System	Indirect Electrostatic Photographic/OPC/Laser Printing/Heat Roller Fusing
Display	10.1" Color WSVGA Touch Screen Tilting Display
Copy Speed	35/45 PPM (LT)
First Copy Out	Color: Less Than 7.8/5.7 Seconds
	Monochrome: Less Than 5.9/4.4 Seconds
Warm-Up Time	From powering on: Approx. 20 Seconds
	From Sleep & Low Power: Less Than 12 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. 5,200 Sheets
Original Feed	300-Sheet DSDF or DSDF with Double Feed Detection or 100-Sheet RADF
Scan Speed & Weights	DSDF Scan: 70IPM (Monochrome or Color), Simplex or Duplex: 9.3-110lb Bond RADF Scan: 50IPM (Monochrome or Color), Simplex: 9.3-41.8lb Bond, Duplex: 13.3-41.8lb Bond
Max. Original Size	LD/A3
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
	Opt. 2,000-Sheet External LCF-LT Only
Paper Weights	Standard: 550 Sheets x 2-16lb Bond-110lb Cover
	Stack Feed Bypass: 100 Sheets-14lb Bond-110lb Cover
	Opt. 550-Sheet Paper Feed Pedestal-16lb Bond-110lb Cover
	Opt. 550 Sheets Drawer for PFP-16lb Bond-110lb Cover
	Opt. Envelope Cassette for PFP-16lb Bond-140lb Index
	Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17lb-28lb Bond
	Opt. 2,000-Sheet External LCF-LT 16lb Bond-110lb Cover
Duplex	Standard Automatic Duplex Unit (16lb Bond-140lb Index)
Reproduction Ratio	25% to 400%
Max Duty Cycle	Max. 105K Month (Color: 100%)
	Max. 210K Month (Monochrome: 100%)
Weight	Approx.169lb/172lb
Approx. Dimensions	23" (W) x 25.2" (D) x 31" (H)
CMYK Toner Yield	CMY: 38K, K: 39.8K @ 5%
Power Source	120 Volts, 50/60 Hz, 12 Amps
Power Consumption	Maximum 1.8kW (120V)
Plug Type	NEMA 5-15
Memory	4GB
Hard Disk Drive	128GB Solid State Drive (SSD)

e-BRIDGE NEXT PRINT SPECIFICATIONS

PDL	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
Print Resolution	600 x 600 dpi (5 bit), 1,200 x 1,200 dpi (Color/2 bit) or 3,600 (Equivalence) x 1,200 dpi (BW/with Smoothing) (PS3 Only)
Operating Systems	Windows® 8.1,10, 11, Windows Server® 2012/R2, Windows Server® 2016/19/22, Macintosh® (macOS X 10.10-15, 12), Unix®, Linux®
Network Protocols	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh Environments
Printing Protocols	SMB V1-3, LPR/LPD, IPP V1.2 w/Authentication (TLS 1.2/1.3), AppleTalk® PAP or EtherTalk, Port 9100 (Bi-Directional), NetWare P-SERVER LPD w/iPrint, Bluetooth (HCRP/BIP/OPP/FTP), WS Print, FTP
Print Drivers	Windows® 8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows Server® 2016/19/22, Windows® 10, 11 (64-bit), macOS X 10.12-15, 11, 12
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-Speed) Optional IEEE802.11b/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, Audible Beeps, Optional Voice Assist

Security Features	User Authentication, Trusted Platform Module, On-Board Data Scramble Function, SCEP, Disable, e-Filing, Disable Copy, Disk Overwrite, IP Address Filtering (10 Sets), MAC Address Filtering (10 Sets), Network Service Control, Network Port Control, SMB Packet Signing, SSL/TLS (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS, SYSLOG), IPsec (IKEv1, IKEv2), Security Mode Change, CC Certified (ISO/IEC15408)* with HCD-PP v1.0, IEEE802.1X (Wired/Wireless), Digital Signature for Client Utilities, Password Policy, Password Lock, Password Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp, Role Based Access Control, Secure PDF, Digital Signature for Firmware Update, Integrity Check Function, Image Log, Card Authentication, Biometric Authentication *Conformance with HCD-PPv1.0 in High Security Mode
Environmental Standards Certifications	ENERGY STAR® (V3.1), EPEAT Gold, Californian Proposition 65 WHQL (Windows® 8, 8.1, 10, 11, 2012, 2012 R2, 2016/19/22), Novell®, Citrix®, SAP, AirPrint® and Mopria®

SCAN SPECIFICATIONS

Scan Speed	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Color)
	RADF Scan: Up to 73 IPM (Monochrome or Color)
Scan Modes	Standard: Full Color, Auto Color, Monochrome, Grayscale
OCR	DOC/XLS/PPT/PDF
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
File Formats	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF, XPS-Multi/Single Page, DOCX, XLSX, PPTX, Color/Grayscale: JPEG, TIFFMulti/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF, XPSMulti/Single Page, DOCX, XLSX, PPTX
Image Compression	Color/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	Color 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		IPSec Enabler	GP1080NODE
DSDF	MR4010	Unicode Font Enabler	GS1007NODE
DSDF with Double Feed Detection	MR4020	Multi-Station Print Enabler	
RADF	MR3033	Per Seat License	GS1090NODE
Platen Cover	KA5005PC	e-BRIDGE Plus for OneDrive	
Additional Paper Options		for Business V3.0	GB2300NODE
Paper Feed Pedestal	KD1072	e-BRIDGE Plus for SharePoint	
Drawer Module	MY1052	Online V3.0	GB2310NODE
Envelope Cassette Option	MY1053	e-BRIDGE Plus for Exchange	
Large Capacity Feeder	KD1073LT	Online V3.0	GB2320NODE
External Large Capacity Feeder	MP2002	e-BRIDGE Plus for Gmail	GB2380NODE
Finishing Options		e-BRIDGE Plus for Google	
50-Sheet Inner Finisher	MJ1048	Workspace	GB2390NODE
65-Sheet Staple Finisher	MJ1113	Hardcopy Security Printing	GP1190NODE
65-Sheet Saddle-Stitch Finisher	MJ1114	Security SSD (512GB)	GE1280
Hole Punch for MJ1048	MJ6011	FIPS HDD (320GB)	GE1260
Hole Punch for MJ1113/MJ1114	MJ6107	e-BRIDGE Plus Voice Guidance	GB2540NODE
Bridge Kit	KN5005	e-BRIDGE Global Print	GB2550NODE
Job Separator	MJ5015	**Miscellaneous Options**	
Connectivity/Security Options		Card Reader Holder	GR1320
FAX Unit/2nd Line for FAX Unit	GD1370N	Accessory Tray	GR1330
Wireless LAN/Bluetooth	GN4030A3	Panel 10-Key Option	GR1340
Fax Over IP License Key	GS1100NODE	Stand	STAND5015
Bluetooth Keyboard	GR9001	Work Tray	KK5005
2nd NIC Holder	GR1430	Manual Pocket	KK5008
USB Hub	GR1420	Harness for Coin Controller	GQ1280
Meta Scan Enabler	GS1010NODE	Accessible Arm	KK2560

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