

# TOSHIBA

## e-STUDIO™ 2521AC

Big and better changes for small workgroups start with the e-STUDIO2521AC. Protecting data with elevated security, this MFP integrates multiple features into one dynamic device, so your team can perform a variety of tasks effortlessly.

- Up to 25 PPM
- Compact Design
- Feature Rich
- Advanced Security Options
- Environmentally Friendly



**Main Specifications**

<b>Copy System</b>	Indirect Electrostatic Photographic/OPC/Laser Printing/Heat Roller Fusing
<b>Display</b>	10.1" Color WSVGA Touch Screen Tilting Display
<b>Copy Speed</b>	25 PPM (LT)
<b>First Copy Out</b>	Color: Less Than 9.5 Seconds Monochrome: Less Than 7.1 Seconds
<b>Warm-Up Time</b>	From powering on: Approx. 21 Seconds From Sleep & Low Power: Less Than 15 Seconds
<b>Copy Resolution</b>	600 × 600 dpi
<b>Stack Feed Bypass</b>	3.9" × 5.8" to 11" × 17", Envelope
<b>Multiple Copying</b>	Up to 999 Copies
<b>Paper Capacity</b>	Standard 350 Sheets/Max. 2,900 Sheets
<b>Original Feed</b>	100-Sheet RADF
<b>Max. Original Size</b>	LD/A3
<b>Paper Feed Sizes</b>	Drawer 1: 250 Sheets-ST-R to LD Stack Feed Bypass: 100 Sheets-3.9" × 5.8" to LD Opt. PFU: 550 Sheets-ST-R to LD Opt. 550-Sheet Paper Feed Pedestal-ST-R to LD Opt. 550-Sheet Drawer for PFP-ST-R to LD 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: 250 Sheets-16lb Bond-90lb Index Stack Feed Bypass: 100 Sheets-16lb Bond-90lb Index Opt. 550-Sheet Paper Feed Pedestal-16lb Bond-90lb Index Opt. 550 Sheets Drawer for PFP-16lb Bond-90lb Index Opt. Envelope Cassette for PFP-16lb Bond-90lb Index Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17lb-90lb Index Standard Automatic Duplex Unit (16lb Bond-90lb Index)
<b>Paper Weights</b>	Standard: 250 Sheets-16lb Bond-90lb Index Stack Feed Bypass: 100 Sheets-16lb Bond-90lb Index Opt. 550-Sheet Paper Feed Pedestal-16lb Bond-90lb Index Opt. 550 Sheets Drawer for PFP-16lb Bond-90lb Index Opt. Envelope Cassette for PFP-16lb Bond-90lb Index Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-17lb-90lb Index Standard Automatic Duplex Unit (16lb Bond-90lb Index)
<b>Duplex</b>	25% to 400%
<b>Reproduction Ratio</b>	25% to 400%
<b>Max Duty Cycle</b>	Max. 84K Month (Color: 100%) Max. 84K Month (Monochrome: 100%) Approx.131lb
<b>Weight</b>	Approx.131lb
<b>Approx. Dimensions</b>	26" (W) × 23" (D) × 31" (H)
<b>CMYK Toner Yield</b>	CMY: 38K, K: 39.8K @ 5%
<b>Power Source</b>	120 Volts, 50/60 Hz, 12 Amps
<b>Power Consumption</b>	Maximum 1.5kW (120V)
<b>Plug Type</b>	NEMA 5-15
<b>Memory</b>	4GB
<b>Hard Disk Drive</b>	128GB Solid State Drive (SSD)

**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  
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®

**Environmental Standards Certifications**

**Scan Specifications**

<b>Scan Speed</b>	RADF Scan: Up to 73 IPM (Monochrome or Color)
<b>Scan Weights</b>	DSDF Simplex or Duplex: 9.3-110lb Bond RADF Scan: Simplex: 9.3-41.8lb Bond, Duplex: 13.3-41.8lb Bond Standard: Full Color, Auto Color, Monochrome, Grayscale DOC/XLS/PT/PDF
<b>Scan Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>OCR</b>	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, PDF/A, Searchable PDF, XPS-Multi/Single Page, DOCX, XLSX, PPTX, Color/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, PDF/A, Slim PDF, Searchable PDF, XPS-Multi/Single Page, DOCX, XLSX, PPTX
<b>Scan Resolution</b>	Color/Grayscale: JPEG (High, Middle, Low)
<b>File Formats</b>	
<b>Image Compression</b>	

**Facsimile Specifications**

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

**e-BRIDGE Next Print Specifications**

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Resolution</b>	600 × 600 dpi, 1,200 × 1,200 dpi or 3,600 (Equivalence) × 1,200 dpi (BW/with Smoothing) (PS3 Only)
<b>Operating Systems</b>	Windows® 8.1,10, 11, Windows Server® 2012/R2, Windows Server® 2016/19/22, Macintosh® (macOS X 10.10-15, 12), Unix®, Linux® TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh Environments
<b>Network Protocols</b>	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
<b>Printing Protocols</b>	w/iPrint, Bluetooth (HCRP/BIP/OPP/FTP), WS Print, FTP
<b>Print Drivers</b>	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
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-Speed) Optional IEEE802.11b/g/n, Wireless LAN, Optional Bluetooth
<b>Wireless Device</b>	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)
<b>Device Management</b>	TopAccess
<b>Account Control</b>	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
<b>Accessibility Features</b>	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout, Audible Beeps, Optional Voice Assist

**e-Filing Specifications**

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

**Accessories (Options)**

<b>Platen &amp; Document Feeder Options</b>			
RADF	MR3033	e-BRIDGE Job Point	GB1560NODE
Platen Cover	KA5005PC	e-BRIDGE Job Separator	GB1590NODE
<b>Additional Paper Options</b>		e-BRIDGE Job Build	GB1610NODE
Paper Feed Unit	MY1051	e-BRIDGE Plus for OneDrive	GB2300NODE
Paper Feed Pedestal	KD1072	e-BRIDGE Plus for SharePoint	GB2310NODE
Drawer Module	MY1052	e-BRIDGE Plus for Exchange	GB2320NODE
Envelope Cassette Option	MY1053	Workplace Productivity Bundle	GB2330NODE
Large Capacity Feeder	KD1073LT	e-BRIDGE Plus for Gmail	GB2380NODE
<b>Finishing Options</b>		e-BRIDGE Plus for Google Workspace	GB2390NODE
50-Sheet Inner Finisher	MJ1048	Hardcopy Security Printing	GP1190NODE
Hole Punch for MJ1048	MJ6011	Security SSD (512GB)	GE1280
Job Separator	MJ5014	FIPS SSD (512GB)	GE1350
<b>Connectivity/Security Options</b>		e-BRIDGE Plus	
FAX Unit/2 <sup>nd</sup> Line for FAX Unit	GD1370N	Voice Guidance	GB2540NODE
Wireless LAN/Bluetooth	GN4030A3	e-BRIDGE Global Print	GB2550NODE
Fax Over IP License Key	GS1100NODE	<b>Miscellaneous Options</b>	
Bluetooth Keyboard	GR9001	Card Reader Holder	GR1320
2 <sup>nd</sup> NIC Holder	GR1430	Accessory Tray	GR1330
USB Hub	GR1420	Panel 10-Key Option	GR1340
Meta Scan Enabler	GS1010NODE	Stand	STAND5015
External Interface Enabler	GS1020	Work Tray	KK5005
IPSec Enabler	GP1080NODE	Manual Pocket	KK5008
Unicode Font Enabler	GS1007NODE	Harness for Coin Controller	GQ1280
Multi-Station Print Enabler		Accessible Arm	KK2560
Per Seat License	GS1090NODE		
e-BRIDGE Replicator	GB1550NODE		



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