## **TOSHIBA**

# ESTUDIO 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**

Copy System Indirect Electrostatic Photographic/OPC/Laser Printing/Heat Roller

Display 10.1" Color WSVGA Touch Screen Tilting Display

Copy Speed First Copy Out 25 PPM (LT) Color: Less Than 9.5 Seconds

Monochrome: Less Than 7.1 Seconds Warm-Up Time From powering on: Approx. 21 Seconds

From Sleep & Low Power: Less Than 15 Seconds

Copy Resolution 600 × 600 dpi

Stack Feed Bypass 3.9" x 5.8" to 11" x 17", Envelope

Multiple Copying Paper Capacity

Up to 999 Copies Standard 350 Sheets/Max. 2,900 Sheets

Original Feed 100-Sheet RADF

Max. Original Size LD/A3

Drawer 1: 250 Sheets-ST-R to LD Paper Feed Sizes

Stack Feed Bypass: 100 Sheets-3.9" x 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

**Paper Weights** 

Maximum 1.5kW (120V)

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

Duplex Standard Automatic Duplex Unit (16lb Bond-90lb Index) Reproduction Ratio 25% to 400%

Max Duty Cycle Max. 84K Month (Color: 100%) Max. 84K Month (Monochrome: 100%)

Approx.131lb Weight

26" (W) x 23" (D) x 31" (H) Approx. Dimensions CMY: 38K, K: 39.8K @ 5% CMYK Toner Yield **Power Source** 120 Volts, 50/60 Hz, 12 Amps

NEMA 5-15 Plug Type

Memory

Hard Disk Drive 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

**Environmental Standards** 

Certifications

Image Compression

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'

## **Scan Specifications**

Scan Speed RADF Scan: Up to 73 IPM (Monochrome or Color) Scan Weights 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 Scan Modes

DOC/XLS/PPT/PDF OCR

Scan Resolution File Formats

600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi 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

Color/Grayscale: JPEG (High, Middle, Low)

### **Facsimile Specifications**

Compatibility Data Compression Super G3 MH/MR/MMR/JBIG Approx. 3 Seconds Per Page Transmission Speed

Up to 33.6 Kbps Fax Modem Speed

100 Jobs (with HDD), 2,000 Destinations Max. **Memory Transmission** 

400 Destinations/Job

### e-BRIDGE Next Print Specifications

Power Consumption

**Print Resolution** 

Operating Systems

**Network Protocols** 

**Printing Protocols** 

**Print Drivers** 

Interface

Wireless Device

**Device Management** Account Control

**Accessibility Features** 

PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG

600 × 600 dpi, 1,200 × 1,200 dpi or

3,600 (Equivalence) x 1,200 dpi (BW/with Smoothing) (PS3 Only) 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 NoveII® Environments, EtherTalk for Macintosh Environments 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 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

RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-Speed) Optional IEEE802.11b/g/n, Wireless LAN, Optional Bluetooth AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)

TopAccess

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,

Disable Screen Timeout, Audible Beeps, Optional Voice Assist

Scan, Fax, List, and User Function Tilt Front Panel, Job Programs, Universal Grip for Paper Trays e-Filing Specifications

Operation Method Number of Boxes

Capacity of Boxes

Color Touch Screen Control Panel or Client PC 1 Public Box, 200 Private User Boxes

100 Folders Per Box, 400 Documents Per Folder/Box,

200 Pages Per Document

GD1370N

GR9001

GR1430

GR1420

GS1020

GS1010NODE

GP1080NODE

GS1007NODE

GS1090NODE

GB1550NODE

GN4030A3

## **Accessories (Options)**

Platen & Document Feeder Options MR3033 RADE Platen Cover KA5005PC Additional Paper Options MY1051 Paper Feed Unit Paper Feed Pedestal KD1072 Drawer Module MY1052 Envelope Cassette Option MY1053 KD1073LT Large Capacity Feeder

**Finishing Options** 50-Sheet Inner Finisher MJ1048 Hole Punch for MJ1048 M.I6011 Job Separator MJ5014

Connectivity/Security Options FAX Unit/2<sup>nd</sup> Line for FAX Unit Wireless LAN/Bluetooth GS1100NODE

Fax Over IP License Key Bluetooth Keyboard 2<sup>nd</sup> NIC Holder USB Hub Meta Scan Enabler External Interface Enabler IPSec Enabler Unicode Font Enabler

Multi-Station Print Enabler Per Seat License e-BRIDGE Replicator

e-BRIDGE Job Point GR1560NODE e-BRIDGE Job Separator GB1590NODE e-BRIDGE Job Build GB1610NODE e-BRIDGE Plus for OneDrive GB2300NODE e-BRIDGE Plus for SharePoint GB2310NODE e-BRIDGE Plus for Exchange GB2320NODE Workplace Productivity

Bundle e-BRIDGE Plus for Gmail e-BRIDGE Plus for Google

GB2390NODE Workspace Hardcopy Security Printing Security SSD (512GB) GP1190NODE GE1280 FIPS SSD (512GB) GE1350

GB2330NODE

GB2380NODE

GB2540NODE

GB2550NODE

e-BRIDGE Plus Voice Guidance e-BRIDGE Global Print Miscellaneous Options

GR1320 Card Reader Holder Accessory Tray Panel 10-Key Option GR1330 GR1340 Stand STAND5015 Work Trav KK5005 Manual Pocket KK5008 Harness for Coin Controller GQ1280 Accessible Arm KK2560















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