## **TOSHIBA**





# CLOUD-READY AND SECURE FOR TODAY'S DIGITAL WORKPLACE

Today's new hybrid work environment demands that information be available and accessible from anywhere at any time for organizations to be efficient and productive. Yet it needs to be secure. Introducing Toshiba's newest e-STUDIO™ workgroup MFPs, specifically designed to meet this need. Providing the ultimate in productivity through speed, quality and consistency, these printers also deliver a zero-trust approach for the highest level of security and cloud-ready features built-in for anywhere accessibility.



# AT TOSHIBA, PRODUCTIVITY IS A PRIORITY

Our new color MFPs are faster and more productive, secure, and reliable than any other workgroup models Toshiba has ever produced. With everything from a super-charged document feeder to greater maximum paper capacity to next-level finishing performance, these new models raise the bar on what an MFP can do for productivity in the modern workplace.

**25, 30, 35 & 45 PPM** for departmental-level performance in a workgroup-size device, designed to handle more volume for more users.

New High-Speed, High-Capacity Dual Side Document Feeder (DSDF) with Double Feed Detection (DFD) for the most mission-critical scanning environments, providing up to 240 IPM duplex scan speeds.

**High-Resolution** for crisp image quality: up to 1,200 dpi x 1,200 dpi.

**Continuous Scan** allows you to switch seamlessly between simplex, duplex, original size, and orientation, or even switch from DF to glass in one scan job.

**Enhanced Scan Functions** provide options for mixed sizes, sources orientation, and more in one job – as well as employ a network share location right from front panel.

Accurate Color & e-BRIDGE® Color Profiler Tool V4.1 allows demanding color print users to accurately hit the widest array of recognized Pantone colors or unique brand identity colors — or match other output devices.

**65-Sheet Stapling** takes finishing to the next level and is available on both the regular and saddle stitch finisher, the latter capable of producing booklets up to 60-pages.

**5,200-Sheet Maximum Paper Capacity** helps you pump up the volume thanks to our modular design. Choose one or two drawer paper feed pedestals or tandem LCF – and for those really demanding environments, an additional external Large Capacity Feeder (LCF).

10.1" Tablet-Style Full Color Tilting Touch Screen Panel offers touch swipe User Interface (UI) featuring newly designed icons that provide access to the MFP's core functions and productivity-enhancing workflow solutions – all while offering a consistent and familiar user experience to the entire Office Collection.



### **Built-in OCR (Optical Character Recognition)**

allows you to quickly and easily scan paper documents to create searchable PDFs or editable document formats such as Microsoft® Word®.

**Annotation & Bates Stamping** allows you to assign a unique identifier to documents for indexing, labeling, and identifying content to ensure all pages are accounted for.

**Voice Guidance Technology** affirms your programming selections and is a great option for users with visual disabilities through Section 508 of the Rehabilitation Act, opening it up to a wider audience.

recycled plastics, Low-Power (1W) Super Sleep Mode, and our EcoSmart Recycling Program – as well as lower TEC values for more energy efficiency, earning them the newest EPA ENERGY STAR rating.

**Soft Closing Drawers** provide a luxurious feeling and better

**Environmentally Friendly** is the Toshiba way: RoHS compliant,

Higher Duty Cycles and Periodic Maintenance Intervals provide greater volume with fewer routine service calls so you can stay focused on productivity.



Optical Character Recognition



Annotation & Bates Stamping



Voice Guidance



end user experience.

Soft Close Drawers



Environmentally Friendly



Fewer Routine Service Calls

# **SECURITY IS JOB NUMBER ONE**



Security has never been a more critical consideration for any device in today's business landscape. MFPs have the extra burden of being shared by all users, and many if not all written documents pass through this device while being printed, scanned, faxed, or copied. That's why Toshiba strongly believes in zero-trust security principles while designing the applications and cloud services for MFPs. Instead of assuming that the applications and services running on MFPs behind the corporate firewall are safe, we ensure that access and communication with the MFP is fully authenticated, authorized, and encrypted. We accomplish this by enhancing security using the following features:

**Trusted Platform Module 2.0** features the latest version of hardware-based security that safeguards all data on the MFP using cryptographic keys.

**Built-in Antimalware** that's stronger than antivirus protects the MFP from Trojan horses, ransomware, spyware, rogue software, and more.

**OAUTH2 Token-based Identity Management** helps integrate cloud services with your existing identity management, therefore credentials are not replicated, and the chance of vulnerabilities is reduced.

**Enhanced Data Encryption with TLS 1.3** keeps the communication between MFP and other applications fully secure thanks to the latest and most secure version of transport layer security.

**New 128GB SSD** provides the latest encryption and improved reliability.

**512GB SSD** option provides additional onboard document storage capacity.

FIPS 140-2 Validated HDD option enables these MFPs to meet the Hardcopy Device Protection Profile (HCD-PP) when the MFP is configured in High Security Mode.



## HARNESS THE POWER OF THE CLOUD

With **Elevate Sky**™ from Toshiba, you'll find cloud-based print solutions for the modern workforce, allowing workflows to seamlessly integrate your MFPs and documents with the cloud applications you're already using.

e-BRIDGE® Global Print allows you to fully embrace cloud technology. It simplifies and secures your print environment while providing the flexibility for users to print from anywhere – work, home office, or on the road.

Elevate Sky™ Service from Toshiba is a suite of cloud-based applications designed to better manage print and document environments by improving device uptime and visibility to fleet usage and performance.

Leveraging big data analytics and artificial intelligence, Elevate Sky™ Service can identify impending errors before they happen. In many cases, remote intervention can address the issue before affecting regular device operations.

**Elevate Sky™ Service CloudConnect** is an innovative and exclusive, cloud-based app that's ideal for remote fleet management, application and license deployment, and policy-based security management for your fleet.

Elevate Sky™ Service Remote Assist enables technicians, with the end-user's approval, to remotely access the MFP and perform diagnostics and adjustments potentially eliminating the need for what might otherwise be an onsite service call.

**Elevate Sky™ Service Remote Diagnostics** assists technicians by applying predictive analytics to anticipate an MFP's service needs thus improving uptime.



**Elevate Sky™ Service AI** uses machine learning models to predict parts failures within a Toshiba fleet, helping reduce service costs by optimizing technician dispatch.

Elevate Sky™ Service Device Management allows IT administrators to remotely monitor fleet status, deploy licenses and applications to devices, and ensure that all Toshiba MFPs on the network have consistent and compliant security settings and policies.

**Elevate Sky™ Service Reports** monitors MFP usage patterns, generate, and schedule custom reports for their entire fleet to gain valuable insights into how MFPs are being utilized.

Toshiba's cloud-ready MFPs and our team of experts provide the solutions your business needs to improve workflows and print smarter. Utilizing the latest technological advancements and security standards, we provide end-to-end solutions to help you seamlessly and securely navigate today's digital workplace from consulting, cloud migration, fleet management, implementation, and technical support.

# **STANDOUT FEATURES IN OUR MFPs**

## E-STUDIO 2525AC/3025AC/3525AC/4525AC

- **Dual Scan Document Feeder** available with Double Feed Detection Scans up to 240 IPM; holds up to 300 originals (refillable)
- 2 10.1" Tiltable Front Panel makes programming jobs easier than ever even for wheelchair users and is Section 508 friendly
- 3 Card Reader Pocket enables badge authentication to control device access
- Soft Closing Drawers automatically pull drawer closed when initiated and provide a luxury experience

- **65-Sheet Stapling Finishers** and an output capacity of up to 3,000 pages enable bigger jobs
- **Saddle Stitch Finishing** enables up to 60-page booklets, and unique avalanche tray increases exit capacity
- 7 Tandem LCF Pedestal holds 2 x 1,000-sheet stacks of letter-size paper, while refillable design allows users to add paper while MFP is in use
- **2,000-Sheet External LCF** boosts paper capacity to an amazing 5,200 sheets



## C-STUDIO 2525AC/3025AC/3525AC/4525AC

#### MAIN SPECIFICATIONS

Copy System Indirect Electrostatic Photographic/OPC/Laser Printing/Heat Roller Fusing 10.1" Color WSVGA Touch Screen Tilting Display 25/30/35/45 PPM (LT)

Copy Speed First Copy Out

Color: Less Than 7.8/7.8/7.8/5.7 Seconds Monochrome: Less Than 5.9/5.9/5.9/4.4 Seconds Warm-Up Time From powering on: Approx. 20 Seconds From Sleen & 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 Standard 1,200 Sheets/Max. 5,200 Sheets

Paper Capacity

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 Drawer 1: 550 Sheets-ST-R to LD Paper Feed Sizes

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

Standard: 550 Sheets x 2-16lb Bond-110lb Cover Paper Weights 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

Standard Automatic Duplex Unit (16lb Bond-140lb Index) Duplex 25% to 400%

Reproduction Ratio

Max. 75K/90K/105K/105K Month (Color: 100%) Max Duty Cycle

Max. 150K/180K/210K/210K Month (Monochrome: 100%)

Approx. 169lb/172lb Weight Approx. Dimensions 23" (W) x 25.2" (D) x 31" (H) CMYK Toner Yield CMY: 38K, K: 39.8K @ 5% 120 Volts, 50/60 Hz, 12 Amps Power Source **Power Consumption** Maximum 1.8kW (120V)

NEMA 5-15 Plug Type 4GR

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 \*Requires FIPS HDD, 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®

Certifications

**Environmental Standards** 

**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

600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi Scan Resolution **File Formats** 

Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, PDF/A, Searchable PDF, XPS-Multi/Single Page, DOCX, XLSX, PPTX, Color/ Grayscale: JPEG, TIFFMulti/Single Page, PDF-Multi/Single Page, PDF/A, Slim PDF, Searchable PDF, XPSMulti/Single Page, DOCX,

**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

100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job Memory Transmission

0.7 Seconds Per Page, Maximum 73 IPM Scan Speed

#### e-FILING SPECIFICATIONS

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

200 Pages Per Document

#### e-BRIDGE NEXT PRINT SPECIFICATIONS

**Print Resolution** 

PDL

**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 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)

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 NovelI® 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, Scan, Fax, List, and

User Function Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout, Audible Beeps, Optional Voice Assist















## **ACCESSORIES (OPTIONS)**

**Platen & Document Feeder Options** IPSec Enabler GP1080NODE Unicode Font Enabler MR4010 GS1007NODE DSDF MR4020 Multi-Station Print Enabler DSDF with Double Feed Detection RADF MR3033 Per Seat License GS1090NODE Platen Cover KA5005PC e-BRIDGE Plus for OneDrive Additional Paper Options for Business V3.0 GB2300NODE Paper Feed Pedesta KD1072 e-BRIDGE Plus for SharePoint Online V3.0 e-BRIDGE Plus for Exchange GR2310NODE Drawer Module MY1052 Envelope Cassette Option MY1053 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 MJ1048 GB2390NODE 50-Sheet Inner Finisher Workspace 65-Sheet Staple Finisher MJ1113 Hardcopy Security Printing GP1190NODE Security SSD (512GB) FIPS HDD (320GB) 65-Sheet Saddle-Stitch Finisher MJ1114 GE1280 Hole Punch for MJ1048 M.16011 GF1260 Hole Punch for MJ1113/MJ1114 e-BRIDGE Plus Voice Guidance MJ6107 GB2540NODE KN5005 e-BRIDGE Global Print GB2550NODE Bridge Kit Job Separator MJ5015 Miscellaneous Options GR1320 **Connectivity/Security Options** Card Reader Holder FAX Unit/2<sup>nd</sup> Line for FAX Unit Wireless LAN/Bluetooth GD1370N GR1330 Accessory Tray

GN4030A3

GR9001

GR1430

GR1420

GS1100NODE

GS1010NODE

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**Corporate Office** 

Fax Over IP License Key

Bluetooth Keyboard

Meta Scan Enabler

2<sup>nd</sup> NIC Holder

USB Hub

**East Coast** 

Midwest

South

West Coast

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

Panel 10-Key Option

Harness for Coin Controller

Stand

Work Tray

Manual Pocket

Accessible Arm

GR1340

KK5005

KK5008

GQ1280

KK2560

STAND5015

Tel: 678-546-9385

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