TOSHIBA

ESTUDIO 2010AC

- > Colour Multifunction Printer
- > Up to 25 PPM
- > Small Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Solutions Ready





CONNECT, INTEGRATE, SIMPLIFY, AND MORE.

Technology for every workplace, delivering advanced functionality, ease of use and peace of mind.

Every business is unique. That's why Toshiba offers the latest customisable solutions that can be tailored to meet your needs. Toshiba solutions help you simplify complex tasks while managing diverse information efficiently and safely to maximise your productivity.

Toshiba's latest series delivers on our promise of Together Information - our commitment to collaborate with clients to provide tailored, cost-effective solutions that meet your print, document management and content needs while helping you to meet your green objectives.

- > 20 & 25 PPM
- > Affordable, high-resolution colour
- > High-volume black & white and colour
- > Advanced e-BRIDGE Next technology
- Fast dual-core processor

Colour commands attention. Technology makes it possible.

It's important that an MFP is powerful, reliable, and efficient. Add colour to that and you have even more ways to make your documents impactful.

- Up to 600 dpi x 1,200 dpi (PS3)
- 256 gradations provide ultra-smooth transitions in photos and illustrations
- > Auto-calibration ensures consistency of colour across small and large print jobs

Customisable user interface streamlines complicated multi-step processes into automated one-touch functions.

A fully-customisable user interface with an open platform enables departments to tailor settings and automate workflow including the integration of third-party solutions resulting in simple operation and improved efficiency. Let Toshiba place productivity and performance at your fingertips.

> Customise and automate workflow specifically



COMPACT SIZE, ALL-NEW LOOK, AND A POWERFUL PUNCH.

For small and medium businesses and workgroups that demand colour along with a small footprint, Toshiba has answered the call. The e-STUDIO2510AC Series is packed with industry-leading technologies and innovations designed to help workgroups connect, integrate and simplify.

Print Around eliminates printing bottlenecks by allowing other print jobs to go around a job that's held-up for a specific paper size, media type, or, even colour toner.

Job Reservation will queue up multiple copy or print jobs so users can send jobs whenever.

Saddle/Fold Capabilities offer saddle-stitch finishing and the option to fold without stapling.

Auto Skew Correction ensures your scanned documents using the document feeder are reproduced accurately.

Heavy-Media Duplex Support can also handle 60gsm to 163gsm index for heavy duty duplexing.

Print-from USB lets you print PDF and JPG files straight from your USB drive and the MFP will scale document to fit the available paper size if necessary.

e-BRIDGE Plus for USB Storage is great for capturing a file quickly when you're on the go.

Notifications Feature takes the hassle out of checking for depleted supplies or maintenance needs.

Paper Volume Indicators on the front panel make it easy to see the paper sizes, types and levels in each cassette.

Scan Preview allows you to review your scanned documents digitally, even rotate and change pages prior to sending to file or email.

Fax Preview saves valuable resources by letting you view received faxes prior to printing them.

Service Module Design significantly reduces the cost and time spent servicing the MFP.

e-Suite allows you to track and control copy, fax and scan jobs, and perform secure print release at Toshiba MFP.

Multi-Station Print Enabler allows you to retrieve your print job from a series of networked MFPs via simple authentication, now with support of up to 50 e-BRIDGE MFPs.







CONVENIENCE AND SECURITY.

Small workgroups looking for quality color will appreciate the fact that the e-STUDIO2510AC Series is easily integrated, customisable and solutions ready, with Toshiba's Open Platform.

Convenient e-filing lets users store jobs that are frequently printed and access finishing features.

AirPrint® and Mopria® support address the printing needs of mobile device users, while Wi-Fi direct simplifies access to the MFP. Toshiba's exclusive e-BRIDGE Print & Capture application enables users additional printing features and the ability to scan documents back to their tablets or smart phones.

Toshiba's V4 Driver with Toshiba Print Experience serves PCL users, a universal print driver and XPS support addresses Windows® environments while PS3 support provides connectivity for Macintosh® users and beyond.

A variety of time-saving, function-adding plug-ins that enable productivity right in the driver. For instance:

- e-BRIDGE Job Point—quickly split up large iobs with up to 10 Toshiba MFPs
- e-BRIDGE Job Replicator—streamline the creation of multi-part forms and documents
- e-BRIDGE Job Separator—perform batch printing easily using any Windows® app
- e-BRIDGE Job Build—conveniently print different document types all together

With Google Cloud Print™ support, you can securely print over the web from anywhere, anytime—including your phone—to an e-STUDIO2510AC Series MFP. e-BRIDGE Plus for Google Drive™, e-BRIDGE Plus for OneDrive®, e-BRIDGE Plus for DropBox®, and e-BRIDGE Plus for box™ address all of the popular cloud-based mobility apps.*

Toshiba's new e-BRIDGE Plus apps, including e-BRIDGE Plus for OneDrive® for Business, e-BRIDGE Plus for SharePoint® Online and e-BRIDGE Plus for Exchange Online let users scan to and print from Microsoft's cloud-based services directly at the front panel of the e-STUDIO MFP or their mobile device. This includes Word™, Excel® and PowerPoint® (docx, xlsx, pptx) documents stored in OneDrive® accounts or SharePoint® locations. When combined with our embedded OCR feature, documents can be scanned into popular Office™ formats as well.*

*Your network settings and/or access control may vary depending on network environment when installing e-BRIDGE Plus applications. For details, please consult Toshiba's sales person.

Industry-Leading Security

Along with all of the new and innovative Toshiba technologies, we regard the security of your business a top priority.

- A 320GB Self-Encrypting Drive (SED) with Automatic Drive Invalidation (ADI) & Data Overwrite capability provides top level security
- IPsec is available to securely encrypt data sent to and from the MFP

Environmental Protection

Innovation that is truly innovative makes certain that our environment is part of the equation, which is precisely what we do here at Toshiba.

- > ENERGY STAR® V2.0 certified
- > RoHS compliance, the use of recycled plastics, and Super Sleep (0.6W) Mode work to help the environment
- EPEAT Gold Registered for greener electronics, designed to help purchasers choose products that reduce environmental impact
- The new e-STUDIO models' Typical [weekly]
 Electrical Consumption or TEC value is exceptionally
 low, equating to an environmentally friendly
 product with a low operating cost too
- e-BRIDGE Plus for Green Information provides users with a graphical display at the MFP of their environmental contribution to promote more effective use



FEATURES, BENEFITS, AND THE WOW FACTOR.

1 Document Feeder Options

MR-3031-B Reversing Automatic Document Feeder (RADF)

KA-5005PC Platen Cover

2 Accessory Tray & Options

GR-1330 Accessory Tray

GR-1340 10-Key Numeric Keypad

3 Finishing Options

MJ-1042-B 50-Sheet Inner Finisher

MJ-1110-B 50-Sheet Saddle-Stitch Finisher

MJ-5014 Job Separator

4 Additional Paper Options

KD-1058B Paper Feed Pedestal

MY-1048-B Additional Drawer Module for PFP KD-1059A4 2,000-Sheet Large Capacity Feeder

MY-1049-B Envelope Cassette MY-1047-B Paper Feed Unit



Additional Option Highlights

- e-Suite Print Management
 & Reporting Module
- > Multi-Station Print Enabler
- > Embedded OCR Enabler
- > Wireless LAN/Bluetooth
- IPsec Security Enabler
- > Single & Dual-Line Facsimile
- > Card Reader

We work out of the box to find innovative ways to make your business run more efficiently. In fact, we've found quite a few.

Touch and Swipe with Ease

An easy to use, tablet style 10.1" colour touch screen panel works intuitively, helping you find instructions, functions, and commands with the swipe of the finger.

e-Suite

Toshiba e-Suite provides a user friendly embedded user interface for secure print release, copy, scan, fax and card registration to all individual users. The users are able to view their individual quota balance of black/white and colour prints so as to help them carry out their print activity more effectively.

Its powerful device management feature enables the administrator to discover Toshiba MFPs in the network and configuring/adding to managed device list at ease.

Multi-Station Print Enabler

Toshiba's internally developed Multi-Station Print Enabler allows users to send print jobs from their desktop and retrieve them at any convenient MFP by simply swiping their card and authenticating at that device.

A Clever Inside Pocket

We've put the Authentication Card Reader inside the machine for a cleaner look.

Advanced e-BRIDGE Next Technology

Built on Linux®, this latest e-BRIDGE Next architecture features an Embedded Web Browser, a dual-core processor, up to 4GB RAM and a 320GB SED enabling the MFP to easily drive Toshiba's internally developed solutions or even third-party applications.

E-STUDIO 2010AC/2510AC

Main Specifications

Copy System

Indirect Electrostatic Photographic Method/OPC/LED Printing/

Heat Roller Fusing

Copy Speed

Display

10.1" Colour WSVGA Touch Screen Tilting Display

First Copy Out

Colour: 9.5/9.5 seconds Monochrome: 7.1/7.1 seconds

Warm-Up Time Copy Resolution

Approx. 21 Seconds 600 x 600 dpi

Stack Feed Bypass Multiple Copying

100 x 148 mm to A3. Envelope Up to 999 Copies

Paper Capacity

Standard 350 Sheets/Max. 2,900 Sheets Ontional 100-Sheet RADE

Original Feed

RADF Scan: Up to 73 IPM (Monochrome or Colour).

Scan Speed & Weights

Simplex: 35-157 gsm. Duplex: 50-157 gsm

Max. Original Size

Paper Feed Sizes

Drawer 1: 250 Sheets-A5-R to A3

Stack Feed Bypass: 100 Sheets- 100 x 148 mm to A3 Opt. Paper Feed Unit: 550 Sheets-A5-R to A3 Opt. 550-Sheet Paper Feed Pedestal-A5-R to A3 Opt. 550-Sheet Drawer for PFP-A5-R to A3

Opt. Envelope Cassette for PFP-Approx. 60 Envelopes/550 Sheets-16K-R to A4-R Opt. 2.000-Sheet Tandem LCF (Pedestai Type)-A4 Only

Paper Weights

Standard: 250 Sheets- 60-163 gsm Stack Feed Bypass: 100 Sheets-60 -209 gsm Opt. Paper Feed Unit: 550 Sheets- 60-163 gsm Opt. 550-Sheet Paper Feed Pedestal: 60-163 gsm 550-Sheet Drawer for PFP: 60-163 gsm Opt. Envelope Cassette for PFP: 60- 163 gsm

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

Opt. 2,000-Sheet Tandem LCF (Pedestal Type): 64-105 gsm Standard Automatic Duplex Unit: 60-163 gsm

Duplex Reproduction Ratio

Max Duty Cycle

Max. 67.2K Month (e-STUDIO 2010AC) Max. 84K Month (e-STUDIO 2510AC)

25% to 400%

Approx. Dimensions

320GB Self-Encrypting Drive

CMYK Toner Yield Power Source Power Consumption

CPU

Hard Disk Drive

Approx. 57 kg 575 mm (W) x 586 mm(D) x 787 mm (H)

CMY: 33.6K, BK: 38.4K @ 5 220-240 Volts, 50/60 Hz, 12 Amps Maximum 2.0kW (220-240V) Intel Atom " 1.33GHz (Dual-Core) Std 2GB, Max. 4GB

e-BRIDGE Next Print Specifications

PDL

Print Resolution Operating Systems

20/25 Pages Per Minute (A4) 600 x 600 dpi (5 bit), 600 x 1,200 dpi (1 bit) PS3 Only Windows Server³ 2008 R2, R2 SP1, 2008/SP2, Windows¹ 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 $^\circ$ for Novell $^\circ$ Environments, EtherTalk for Macintosh $^\circ$ Environments

Interface

RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed). Optional 802.11b/q/n, Wireless LAN, Optional Bluetooth

AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android Wireless Device

(Available via Apple App Store or Google Play)
TopAccess, e-Suite **Device Management**

Account Control

Security Features

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 User Authentication, 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), 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,

W Fi









Role Based Access Control, Secure PDF, Digital Signature for firmware update, Integrity Check function, Image Log. Card Authentication, NFC

Authentication

Environmental Stds.

"Conformance with HCD-PPv1.0 in High security mode.
ENERGY STAR® (V2.0), Blue Angel Mark (RAL UZ-205, MFD)
WHOL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell , Citrix 8,

SAP, AirPrint and Mooria

Scan Specifications

Scan Modes Scan Resolution File Formats

RADF Scan: Up to 73 IPM (Monochrome or Colour) Standard: Full Colour, Auto Colour, Monochrome, Grayscale 600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi

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.), N

XLSX (Opt.), PPTX (Opt.)

Colour/Grayscale: JPEG (High, Middle, Low) Image Compression

Facsimile Specifications

Compatibility

Data Compression Transmission Speed MH/MR/MMR/JBIG 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

0.7 Seconds Per Page, Maximum 73 IPM

KD-1059A4-B

MJ-5014

e-Filing Specifications

Operation Method **Number of Boxes** Capacity of Boxes

Colour Touch Screen Control Panel or Client PC Public Box, 200 Private User Boxes 100 Folders Per Box, 400 Documents Per Folder/Box. 200 Pages Per Document

Accessories (Options)

Platen & Document Feeder Options

MR-3031-B RADE Platen Cover

Additional Paper Options Paper Feed Pedesta KD-1058-B Paper Feed Unit MY-1047-B Drawer Module MY-1048-B MY-1049-B Envelope Cassette Option

Finishing Options Inner Finisher Saddle-Stitch Finisher MJ-1042-B MJ-1110-B Hole Punch Unit (For MJ1042) MJ-6011 Hole Punch Unit (For MJ1110) MJ-6105 KN-5005

Connectivity/Security Options

Job Separator

GR-1370EU FAX Unit/2nd Line for FAX Unit GN-4020 Wireless LAN/Bluetooth GR-1330 Accessory Trav Panel 10-Key Option GR-1340 Card Reader Holder GR-1320 4GB Memory Option GC-1410 Hardcopy Security Printing Meta Scan Enabler GP-1190A GS-1010 IPsec Enabler GP-1080

GS-1007 Unicode Font Enabler Embedded OCR Enabler Single License GS-1080 Five Licenses GS-1085 Multi-Station Print Enabler Single License GS-1090 Five Licenses GS-1095 USB Hub Option GP-1070 Data OverWrite Enabler

Miscellaneous Options

Stand MH-5005 KK-2560 KK-5005 Accessible Arm Work Tray Manual Pocket KK-5008 Harness Kit for Coin Controller GQ-1280



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