

TOSHIBA

e-STUDIO331AC

e-STUDIO401AC

**Smart and convenient MFP that meets
today's challenging business requirements**

- Colour Multifunction Printer
- Up to 42 PPM
- Small Workgroup
- Copy, Print, Scan, Fax
- Secure MFP
- Cloud Ready Solutions



Small, Smart and Convenient

Technology for every workplace delivers 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.

- Fast 33/42 ppm colour multifunction printer.
- Compact all-in-one with copy/print/scan & optional fax capabilities.
- Large 10.1" colour touch screen panel.
- Smart mobile & cloud connectivity that provides easy access to your documents.
- Wide and flexible variety of choice on paper drawers that will suit our demanding needs.
- Small & compact in size that is suitable for department use or counter service use.
- Toshiba's secure hardisk help safeguard your data integrity.

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 around your business processes.
- Boost productivity by reducing manual and paper intensive processes in the office.
- Personalise the user interface by department or individually to deliver the utmost efficiency.
- Cost savings and greater efficiency through improved workflow and productivity.

Simple, smart and stylish.

A customisable 10.1" tablet-style touch screen with an embedded web browser is easy to use, and customisable to meet your needs, enhancing the sleek and modern look of the complete series.



Sleek Design That Leaves Nothing Out

Even with a relatively small footprint, the e-STUDIO401AC Series is packed with industry-leading technologies and innovations designed to help workgroups connect, integrate and simplify.

High Speeds of up to 42 PPM of full colour printing.

Advanced e-BRIDGE Next Technology enables the MFP to drive Toshiba's internally developed solutions or those from a third party with ease.

Dual-Scan Document Feeder holds an amazing 300 originals and boasts an impressive 240 images per minute (IPM) by scanning both sides of the page in a single pass.

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 - now with support of up to 50 e-BRIDGE devices.

Scan and Fax Preview allows you to receive your scanned documents digitally and also view received faxes prior to sending or printing.



Compact Size Fits In Small Spaces

Perfect fit in organisations looking for device fleet optimisation.

With full-functionality, Toshiba's e-Studio331AC/401AC can easily integrate into smaller offices and departments that requires lighter output, achieving cost and operation efficiencies.



Main Specifications

Copy System	Indirect electrostatic photographic method
LCD Panel	10.1" Color WSVGA touch screen
Print/Copy Speed	33 / 40 cpm (A4) 35 / 42 cpm (LT)
First Copy Out	331AC: 5.7 seconds (mono) / 7.2 seconds (colour) (300 dpi scan) 401AC: 5.1 seconds (mono) / 6.3 seconds (colour) (300 dpi scan)
Resolution (Output)	B&W: 600 x 600 dpi, 3bit*1 / 2,400dpi(Equivalence) x 600dpi (with smoothing)*2 *1 or *2 is selected by copy mode automatically. Not selectable by user. Color: 600 x 600 dpi, 3bit
Gradation	256 steps
Multiple Copy	Up to 999 Copies
Warm-Up Time	After power-on: Approx. 20 sec. From sleep mode: Less than 18 sec.
Stack Feed Bypass	A4/52 - 256 gsm / Banner (215.9 x 1320.8 mm) / 90 - 163 gsm
Multiple Copying	Up to 999 copies
Paper Capacity	Std. 650 sheets (Std. Drawer: 550 + SFB: 100) Max. 3,200 sheets (Std. Drawer: 550 + PFU (Opt.): 550 + LCF (Opt.): 2000 + SFB: 100)
Envelope	From Bypass (Max. Paper height: 11mm) / Std. Drawer (Max. Paper height: 50mm) / PFU (Max. Paper height: 50mm)
Paper Size & Weight	Std. Drawer, PFU: A4 - A5, 60gsm - 256gsm / LG - Statement, 16lbs Bond - 140lbs Index. Bypass: A4 - 98mm x 148mm, 52gsm - 256gsm / LG - 98mm x 148mm, 14lbs Bond - 140lbs Index. LCF: A4, 60 - 256 gsm / LG - LT, 16lbs Bond - 140lbs Index.
Document Feeder	Std. DSDf (100 sheets)
Reproduction Ratio	25% to 400%
Weight	Approx. 53 kg
Approx. Dimensions	520 mm (W) x 540 mm (D) x 634 mm (H)
TEC Value	e-STUDIO331AC: 220-240V: Less than 0.54kWh, 120V: Less than 0.59kWh; e-STUDIO401AC: 220-240V: Less than 0.71kWh 120V: Less than 0.74kWh
Processor	Intel E3930 1.3GHz (Dual Core)
Memory	Std. 4GB Expandability: No
SSD	Std. 256 GB; Opt. 512 GB

e-BRIDGE Next Print Specifications

PDL	PCL5e/c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
Print Speed	33 / 33 / 40 / 40 cpm (A4 size) (Mono/ Colour)
Print Resolution	B&W: 600dpi x 600dpi, 3bit (ALL PDL) / 1,200dpi x 1,200dpi, 1bit (PS Only) Color: 600dpi x 600dpi, 3bit (ALL PDL) / 1,200dpi x 1,200dpi, 1bit (PS Only)
Operating Systems	Windows® 8.1, 10, Windows Server® 2012 / R2, Windows Server® 2016, Windows Server® 2019, Macintosh® (MacOS X 10.6.8, 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13 10.14), Unix®, Linux®
Network Protocols	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX* for Novell* Environments, EtherTalk for Macintosh Environments
Interface	Std. 10/100/1000 base T, USB 2.0 High Speed Opt. IEEE802.11a/b/g/n/ac, Bluetooth
Mobile Service	AirPrint®, Mopria, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)
Device Management	TopAccess, e-Suite
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
Security Features	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) IEEE802.1 (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, NFC Authentication *Conformance with HCD-PPv1.0 in High security mode. WHQL (Windows® 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint® and Mopria®
Certification	

For more information please contact us:

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Scan Specifications

Scan Speed	BW : 58 / 116 ppm (100, 150, 200, 300, 400, 600dpi) CL : 40 / 80 ppm (100, 150, 200, 300dpi), 20 / 40 ppm (400, 600dpi)
Scan Modes	B&W, Gray Scale, Full Color, Auto Color (ACS)
Scan Resolution	600 / 400 / 300 / 200 / 150 / 100 dpi
File Formats	600dpi x 600dpi B&W: TIFF-Multi/Single Page, PDF-Multi/Single Page, XPS-Multi/Single Page, DOCX-Multi/Single Page (Opt.), XLSX-Multi/Single Page (Opt.), PPTX-Multi/Single Page (Opt.) Gray Scale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF-Multi/Single Page, XPS-Multi/Single Page, DOCX-Multi/Single Page (Opt.), XLSX-Multi/Single Page (Opt.), PPTX-Multi/Single Page (Opt.) Color: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF-Multi/Single Page, XPS-Multi/Single Page, DOCX-Multi/Single Page (Opt.), XLSX-Multi/Single Page (Opt.), PPTX-Multi/Single Page (Opt.) ACS: TIFF-Single Page, PDF-Multi/Single Page, XPS-Multi/Single Page, DOCX-Multi/Single Page (Opt.), XLSX-Multi/Single Page (Opt.), PPTX-Multi/Single Page (Opt.)
Scan Agent	Scan to File, Scan to Email, Scan to e-Filling, Scan to USB, Scan to WS scan, Scan to Preview
Secure Enhancement (Secure PDF)	File format: PDF, Encryption: 40bitRC4/ 128bitRC4*, 128bitAES/ 256bitAES, File Access Authority: Print, Edit, Copy and abstraction of contents, Accessibility, Enforcement of file security, Digital Signature by Secure PDF *128bit RC4 (Acrobat6.0 / PDF v1.5) is not supported
Scan Preview	Single Page View, Zoom in/ out – Page Fit, Full Page (75dpi), Page navigation (forward/backward) Editing – Rotation (PDF Only), Insertion Page, Delete Page, Replace Page, Change page order

Facsimile Specifications

Compatibility	Super G3, G3
Data Compression	JBIG, MMR, MR, MH
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6kbps--2.4Kbps (automatic fall-back)
Memory Transmission	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
Scan Speed	0.7 Seconds Per Page, Maximum 73 IPM

Accessories (Options)

Paper Handling Options	
Paper Feed Unit (550 sheets)	MY-1050
Large Capacity Feeder (2,000 sheets)	KD-1071
Spacer	GR-1380
Caster	GR-1390
Offline Stapler	MJ-1047
Staple Cartridge for offline stapler	Stapler-3700
Desk	MH-330AC
System Options / Accessories	
FAX Unit	GD-1370EU
Wireless LAN / Bluetooth Module	GN-4030
Harness kit for coin controller	GQ-1280-N
Card Reader Holder	GR-1400
Panel Ten Key Option	GR-1340
FIPS HDD Option	GE-1230
License Enabler Options	
Data Overwrite enabler (license)	GP-1070Node
Meta scan enabler	GS-1010Node
IPSec enabler	GP-1080Node
Unicode Font enabler	GS-1007Node
Embedded OCR enabler (license)	GS-1080Node
Multi Station Print (license)	GP-1090Node
IP Fax License	GS-1100Node
Hardcopy Security Kit	GP-1190Node
e-BRIDGE Plus for Zone OCR V3.0 (Node)	GB-2330Node
e-BRIDGE Plus for OneDrive for Business V3.0 (Node)	GB-2300Node
e-BRIDGE Plus for SharePoint Online V3.0 (Node)	GB-2310Node
e-BRIDGE Plus for Exchange Online V3.0 (Node)	GB-2320Node
e-BRIDGE Plus for Gmail (Node)	GB-2380Node
e-BRIDGE Plus for G Suite Google Drive (Node)	GB-2390Node
Other Options	
Accessible Arm	KK-2560

