e-STUDIO™ 2010AC

TOSHIBA

Main Specifications

Copy System	Indirect Electrostatic Photographic Method/OPC/LED Printing/Heat Roller Fusing
Display	10.1" Colour WSVGA Touch Screen Tilting Display
Copy Speed	20 PPM (A4)
First Copy Out	Colour: 9.5 seconds
	Monochrome: 7.1 seconds
Warm-Up Time	Approx. 21 Seconds
Copy Resolution	600 x 600 dpi
Stack Feed Bypass	100 x 148 mm to A3, Envelope
Multiple Copying	Up to 999 Copies
Paper Capacity	Standard 350 Sheets/Max. 2,900 Sheets
Original Feed	Optional 100-Sheet RADF
Scan Speed & Weights	RADF Scan: Up to 73 IPM (Monochrome or Colour), Simplex: 35-157 gsm, Duplex: 50-157 gsm
Max. Original Size	A3
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 (Pedestal 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
	Opt. 550-Sheet Drawer for PFP: 60-163 gsm
	Opt. Envelope Cassette for PFP: 60- 163 gsm
	Opt. 2,000-Sheet Tandem LCF (Pedestal Type): 64-105 gsm
Duplex	Standard Automatic Duplex Unit: 60-163 gsm
Reproduction Ratio	25% to 400%
Max Duty Cycle	Max. 67.2K / Month
Weight	Approx. 57 kg
Approx. Dimensions	575 mm (W) x 586 mm(D) x 787 mm (H)
CMYK Toner Yield	CMY: 33.6K, BK: 38.4K @ 5%
Power Source	220-240 Volts, 50/60 Hz, 12 Amps
Power Consumption	Maximum 2.0kW (220-240V)
CPU	Intel Atom™ 1.33GHz (Dual-Core)
Memory	Std 2GB, Max. 4GB
Hard Disk Drive	320GB Self-Encrypting Drive

	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.
Environmental Stds.	ENERGY STAR® (V2.0), Blue Angel Mark (RAL UZ-205, MFD)
Certification	WHQL (Windows® 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint® and Mopria®

Scan Specifications

Scan Speed	RADF Scan: Up to 73 IPM (Monochrome or Colour)
Scan Modes	Standard: Full Colour, Auto Colour, Monochrome, Grayscale
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
File Formats	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.), XLSX (Opt.), PPTX (Opt.)
Image Compression	Colour/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
Memory Transmission	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations /Job
Scan Speed	0.7 Seconds Per Page, Maximum 73 IPM

e-Filing Specifications

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

Accessories (Options)

Platen & Document Feeder Options

RADF	MR-3031-B
Platen Cover	KA-5005PC

Additional Paper Options

Paper Feed Pedestal	KD-1058-B
Paper Feed Unit	MY-1047-B
Drawer Module	MY-1048-B
Envelope Cassette Option	MY-1049-B
Large Capacity Feeder	KD-1059A4-B

Finishing Options

Inner Finisher	MJ-1042-B
Saddle-Stitch Finisher	MJ-1110-B
Hole Punch Unit (For MJ1042)	MJ-6011
Hole Punch Unit (For MJ1110)	MJ-6105
Bridge Kit	KN-5005
Job Separator	MJ-5014

Connectivity/Security Options

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

Unicode Font Enabler	GS-1007
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	GR-1310
Data OverWrite Enabler	GP-1070

Miscellaneous Options

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

e-BRIDGE Next Print Specifications

PDL	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
Print Speed	20 Pages Per Minute (A4)
Print Resolution	600 x 600 dpi (5 bit), 600 x 1,200 dpi (1 bit) PS3 Only
Operating Systems	Windows Server® 2008 R2, R2 SP1, 2008/SP2, Windows® 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® for Novell® Environments, EtherTalk for Macintosh® Environments
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed), Optional 802.11b/g/n, Wireless LAN, Optional Bluetooth
Wireless Device	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)*, IEEE802.1X (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,

e-STUDIO™ 2010AC

❯ **Colour Multifunction Printer**
❯ **20 PPM**
❯ **Small Workshop**
❯ **Copy, Print, Scan, Fax**
❯ **Secure MFP**
❯ **Solutions Ready**

TSE Version X.0

TOGETHER INFORMATION

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.

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

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

Colour commans 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 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

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.