

# TOSHIBA

**e-STUDIO™ 3515AC**

**e-STUDIO™ 5015AC**

- > Colour Multifunction Printer
- > Up to 50 PPM
- > Medium/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Solutions Ready



**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.

- > 35 & 50 PPM
- > High-resolution 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 is easy to use, and customisable to meet your needs, enhancing the sleek and modern look of the complete series.

## Toshiba's latest e-BRIDGE Next controller delivers exceptional color quality.

Don't restrict yourself to black and white when you can print with eye-catching colour. It's Toshiba's sophisticated colour system with high resolution for top-notch image quality.

- > Up to 3,600 (Equivalence) dpi x 1,200 dpi (BW/with Smoothing) (PostScript 3)
- > 256 gradations for smooth transitions in photographs and illustrations
- > Auto-calibration and user calibration ensure 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

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

## 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



# TOSHIBA TECHNOLOGY NEVER LOOKED BETTER.

With Google Cloud Print™ support, you can securely print over the web from anywhere, anytime—including your phone—to an e-STUDIO5015AC 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.\*

Embedded Applications for Office365®\*\* lets users scan to and print from their Office365® 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 these 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.

\*\*Available three applications; e-BRIDGE Plus for OneDrive® for Business, e-BRIDGE Plus for SharePoint® Online and e-BRIDGE Plus for Exchange Online.

## Tight 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
- Available FIPS 140-2 Validated SED meets and exceeds strict government requirements
- IPsec is available to securely encrypt data sent to and from the MFP

## FEATURES AND BENEFITS.

The Toshiba e-STUDIO5015AC Series can increase the efficiency of your workgroups, improve the professionalism of your presentations, and streamline the workflow of your organization. And, that's just for starters.

### Double the Scan Speed

A 300-sheet high-speed, high-capacity Dual-Scan Document Feeder (DSDF) produces up to 120 IPM simplex and 240 IPM duplex. A conventional RADF is available for less scan-intensive businesses.

### Envelopes—the Perfect Fit

A special envelope cassette is available to hold up to 60 envelopes, making sure each one is fed and printed in the same place, every time.

### Multi-Station Print Enabler

Toshiba's internally developed Multi-Station Print Enabler, now with support of up to 50 e-STUDIO devices, allows users to send print jobs from their desktop and retrieve them by simply swiping their card and authenticating at any convenient MFP.

### Advanced e-BRIDGE Next Technology

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



# e-STUDIO™ 3515Ac/5015Ac

## Main Specifications

<b>Copy System</b>	Indirect Electrostatic Photographic Method/OPC/LED Printing/ Heat Roller Fusing
<b>Display</b>	10.1" Colour WSVGA Touch Screen Tilting Display
<b>Copy Speed</b>	35/50 PPM (A4)
<b>First Copy Out</b>	Colour: 7.8/5.7 seconds Monochrome: 5.9/4.4 seconds
<b>Warm-Up Time</b>	Approx. 20 Seconds
<b>Copy Resolution</b>	600 x 600 dpi
<b>Stack Feed Bypass</b>	100 x 148 mm to 320 x 460 mm, 305 x 1200 mm Banner, Envelope
<b>Multiple Copying</b>	Up to 999 Copies
<b>Paper Capacity</b>	Standard 1,200 Sheets/Max. 3,200 Sheets
<b>Original Feed</b>	Optional 300-Sheet DSDf or 100-Sheet RADf
<b>Scan Speed &amp; Weights</b>	DSDf Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour), Simplex: 35 - 209 gsm, Duplex: 35 - 209 gsm RADf Scan: Up to 73 IPM (Monochrome or Colour), Simplex: 35 - 157 gsm, Duplex: 50 - 157 gsm
<b>Max. Original Size</b>	A3
<b>Paper Feed Sizes</b>	Drawer 1: 550 Sheets-A5-R to A3 Drawer 2: 550 Sheets- A5-R to 320 x 460 mm Stack Feed Bypass: 100 Sheets- 100 x 148 mm to 320 x 460 mm, 305 x 1,200 mm Banner Opt. 550-Sheet Paper Feed Pedestal- A5-R to 320 x 460 mm Opt. 550-Sheet Drawer for PFP- A5-R to 320 x 460 mm 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 Standard: 550 Sheets x 2- 60 - 256 gsm Stack Feed Bypass: 100 Sheets- 52 - 280 gsm Opt. 550-Sheet Paper Feed Pedestal- 60 - 256 gsm Opt. 550 Sheets Drawer for PFP- 60 - 256 gsm Opt. Envelope Cassette for PFP- 60 - 256 gsm Opt. 2,000-Sheet Tandem LCF (Pedestal Type)- 64 - 105 gsm Standard Automatic Duplex Unit (60 - 256 gsm)
<b>Paper Weights</b>	25% to 400% Approx. 78.1 kg 585mm (W) x 641mm (D) x 787 mm (H)
<b>Duplex</b>	Standard Automatic Duplex Unit (60 - 256 gsm)
<b>Reproduction Ratio</b>	25% to 400%
<b>Weight</b>	Approx. 78.1 kg
<b>Approx. Dimensions</b>	585mm (W) x 641mm (D) x 787 mm (H)
<b>CMYK Toner Yield</b>	CMY: 33.6K, K: 38.4K @ 5%
<b>Power Source</b>	220-240 Volts, 50/60 Hz, 12 Amps
<b>Power Consumption</b>	Maximum 2.0kW (220-240V)
<b>CPU</b>	Intel Atom™ 1.33 GHz (Dual-Core)
<b>Memory</b>	4GB
<b>Hard Disk Drive</b>	320GB Self-Encrypting Drive

## e-BRIDGE Next Print Specifications

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Speed</b>	35/50 Pages Per Minute (A4)
<b>Print Resolution</b>	600 x 600 dpi (5 bit), 1,200 x 1,200 dpi (Colour/2 bit) or 3,600(Equivalence) x 1,200 dpi(BW/with Smoothing) (PS3 only) (BW/with Smoothing) PS3 Only)
<b>Operating Systems</b>	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®
<b>Network Protocols</b>	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh Environments
<b>Printing Protocols</b>	SMB, LPR/LPD, IPP (Ver.2.0) w/Authentication, AppleTalk® PAP or EtherTalk™, Port 9100 (bi-directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP
<b>Print Drivers</b>	Windows Server® 2008 SP2 (32-bit, 64-bit) Windows Server® 2008 R2 SP1 (64-bit), Windows® 7 SP1 (32-bit, 64-bit), Windows® 8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows Server® 2016, Windows® 10 (32-bit, 64-bit), MacOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed)
<b>Wireless Device</b>	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)
<b>Device Management</b>	TopAccess, EFMS 6.30 (e-BRIDGE Fleet Management Software)
<b>Account Control</b>	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
<b>Accessibility Features</b>	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen Timeout and Audible Beep Message Alerts



## 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, Role Based Access Control, Secure PDF, Digital Signature for firmware update, Integrity Check function, Image Log, Card Authentication  
\*Conformance with HCD-PPV1.0 in High security mode.

## Environmental Stds. Certification

ENERGY STAR® (V2.0), EPEAT Gold, Nordic Swan, RoHS WHQL (Windows® 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint® and Mopria®

## Scan Specifications

<b>Scan Speed</b>	DSDf Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour) RADf Scan: Up to 73 IPM (Monochrome or Colour)
<b>Scan Modes</b>	Standard: Full Colour, Auto Colour, Monochrome, Grayscale
<b>Scan Resolution</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>File Formats</b>	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.)
<b>Image Compression</b>	Colour/Grayscale: JPEG (High, Middle, Low)

## Facsimile Specifications

<b>Compatibility</b>	Super G3
<b>Data Compression</b>	MH/MR/MMR/JBIG
<b>Transmission Speed</b>	Approx. 3 Seconds Per Page
<b>Fax Modem Speed</b>	Up to 33.6 Kbps
<b>Memory Transmission</b>	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
<b>Scan Speed</b>	0.7 Seconds Per Page, Maximum 73 IPM

## e-Filing Specifications

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

## Accessories (Options)

<b>Platen &amp; Document Feeder Options</b>			
DSDf	MR-4000-B	Meta Scan Enabler	GS-1010
RADf	MR-3031-B	IPsec Enabler	GP-1080
Platen Cover	KA-5005PC	Unicode Font Enabler	GS-1007
<b>Additional Paper Options</b>		Embedded OCR Enabler	
Paper Feed Pedestal	KD-1058-B	Single License	GS-1080
Drawer Module	MY-1048-B	Five Licenses	GS-1085
Envelope Cassette Option	MY-1049-B	Multi-Station Print Enabler	
Large Capacity Feeder	KD-1059A4-B	Single License	GS-1090
<b>Finishing Options</b>		Five Licenses	GS-1095
Inner Finisher	MJ-1042-B	Data OverWrite Enabler	GP-1070
50-Sheet Staple Finisher	MJ-1109-B	Hardcopy Security Printing	GP-1190A
Saddle-Stitch Finisher	MJ-1110-B	FIPS HDD	GE-1230
Hole Punch Unit for MJ1042	MJ-6011	Monotype Font Option	GB-2050
Hole Punch Unit for MJ1109/MJ1110	MJ-6105	<b>Miscellaneous Options</b>	
Bridge Kit	KN-5005	Accessible Arm	KK-2560
Job Separator	MJ-5015	Work Tray	KK-5005
<b>Connectivity/Security Options</b>		Manual Pocket	KK-5008
FAX Unit/2nd Line for FAX Unit	GD-1370	Harness Kit for Coin Controller	GQ-1280
Hardcopy Security Printing	GP-1190A		
Accessory Tray	GR-1330		
Panel 10-Key Option	GR-1340		
Card Reader Holder	GR-1320		
USB Hub	GR-1310		

For more information, please call or visit us at

# TOSHIBA

Toshiba Tec Malaysia Sdn. Bhd.

Registration No.: 198101000677 (66788-D)

4, Jalan Saudagar U1/16, Seksyen U1, Hicom Glenmarie Industrial Park, 40150, Shah Alam, Selangor Darul Ehsan, Malaysia.

(P.O. Box 7722, Pejabat Pos Besar, 40724 Shah Alam, Selangor Darul Ehsan, Malaysia.)

Tel : +603-5568 7788 Service : +603-5568 7699 Fax : +603-5568 7700

Website : www.toshibatec.com.my

Technical data is subject to change without prior notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. All rights reserved. We are constantly making efforts to deliver the latest status of data to our partners. Specifications for some models may change in the time between the production and the release of this documentation. Productivity and paper specifications are related to paper size of A4 and a paper weight of 80 g/m<sup>2</sup> if not otherwise mentioned.

Copyright ©2018 TOSHIBA TEC.

R180511V1300-TTEC