

# TOSHIBA

## **e-STUDIO™ 3018AG**

## **e-STUDIO™ 5018AG**

- > Black & White Multifunction Printer
- > Up to 50 PPM
- > Medium/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Customizable UI



# 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 customizable solutions that can be tailored to meet your needs. Toshiba solutions help you simplify complex tasks while managing diverse information—efficiently and safely to maximize your productivity.

Toshiba's latest series delivers on 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 30 and 50 PPM
- > High-volume and high toner yields
- > 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 customizable to meet your needs, enhancing the sleek and modern look of the complete series.

## Produce more with less effort.

The Toshiba e-STUDIO3018AG/e-STUDIO5018AG is designed to put a fast, efficient, secure MFP in the hands of workgroups looking to improve productivity.

- > Impressive resolution providing 2,400 dpi (Equivalence) x 600 dpi (with smoothing)
- > A time-saving, high-speed, high-capacity 300-sheet Dual-Scan Document Feeder
- > A high toner yield minimizes end-user intervention and enables long uninterrupted runs

## Elevate streamlines complicated multi-step processes into automated, one-touch functions.

We know you have work to do and at Toshiba we've introduced a new concept designed to make your job easier and more productive by personalizing the MFP user interface around your specific business processes.

Elevate enables customized and automated workflow presenting the user with convenient one-touch functions addressing only the tasks they use most. This results in simple operation and improved efficiency leading to an overall cost savings. Let Toshiba Elevate your productivity.

- > Customize and automate workflows specifically around your business processes
- > Boost productivity by reducing manual and paper intensive processes in the office
- > Personalize the user interface by department to deliver the utmost efficiency
- > Cost savings and greater efficiency through improved workflow and productivity
- > Clear away clutter and confusion on home screen by presenting only the tasks used most



# A COMPACT DESIGN THAT LEAVES NOTHING OUT.

Workgroups can now get a lot more done using fewer resources and less space. The compact design of the e-STUDIO3018AG/e-STUDIO5018AG is packed with useful functions, lots of options and elegant style.

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

*Auto Skew Correction* ensures your scanned documents, using any of the document feeder options are reproduced accurately.

*First Copy Out Time* clocks in at blazing fast speeds of up to 3.6 seconds.

*Embedded Optical Character Recognition (OCR)* simplifies the creation of searchable PDFs or editable document formats such as Microsoft® Word™.

*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 ability to fold without stapling.

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

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

*Print Around* eliminates printing bottlenecks by allowing other print jobs to go around one job that's held-up due to requiring a specific paper size or type.

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

*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.

*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.



## TOSHIBA TECHNOLOGY AT WORK FOR YOU.

At Toshiba, we work hard to make your work easier, and more productive. In fact, we haven't even mentioned all of our impressive features, like PCL 6, PS3, XPS support and Universal Drivers that offer connectivity to Windows®, Macintosh® and more. Then there are driver plug-ins such as e-BRIDGE Job Point that splits large jobs over multiple machines, e-BRIDGE Job Replicator for the creation of multi-part forms and documents, e-BRIDGE Job Separator for batch printing with any app, and e-BRIDGE Job Build to print different documents together as a single job.

### Security for Your Business

We're constantly looking for new ways to make your work, and ours, safer, and more secure.

- > A 320GB FIPS 140-2 Validated Self-Encrypting Drive (SED) with Automatic Drive Invalidation exceeds government requirements
- > IPsec is available to securely encrypt data sent to and from the MFP
- > HCD-PP Certified ensures that the MFP has met rigorous security assurance requirements to safeguard your digital documents

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.\*

With Google Cloud Print™ support, you can securely print over the web from anywhere, anytime—including your phone—to an e-STUDIO3018AG/e-STUDIO5018AG 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.\*

\*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.

### Responsibility for the Planet

Innovation that is truly innovative makes certain that our environment is part of the equation, which is why we're always looking for ways to be even more environmentally responsible.

- > 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
- > e-BRIDGE Plus for Green Information provides users with a graphical display at the MFP of their environmental contribution to promote more effective use



# THE FEATURES YOU EXPECT, AND MORE.

## 1 Document Feeder Options

MR4000B	Dual-Scan Document Feeder (DSDF)
MR3031B	Reversing Automatic Document Feeder (RADF)
KA5005PC	Platen Cover

## 2 Accessory Tray & Keyboard Options

GR1330	Accessory Tray
GR9000	Bluetooth Keyboard
GR1340	10-Key Numeric Keypad

## 3 Finishing Options

MJ1042B	50-Sheet Inner Finisher
MJ1109B	50-Sheet Console Finisher
MJ1110B	50-Sheet Saddle-Stitch Finisher
MJ5015	Job Separator 5018AG
MJ5014	Job Separator 3018AG

## 4 Additional Paper Options

KD1058B	Paper Feed Pedestal
KD1059B	2,000-Sheet Large Capacity Feeder
MY1048B	Additional Drawer Module for PFP
MY1049B	Envelope Cassette

## Additional Option Highlights

- > Embedded OCR Enabler
- > Multi-Station Print Enabler
- > Wireless LAN/Bluetooth
- > IPsec Security Enabler
- > Single & Dual-Line Facsimile
- > Hidden Card Reader Pocket



The e-STUDIO3018AG/e-STUDIO5018AG includes all the features you would expect from a top-quality MFP, along with a few new ones.

### In Control with the Greatest of Ease

A larger tiltable, touch swipe 10.1" color panel works like a tablet or smartphone interface so you can find whatever you need by just swiping your finger.

### Advanced e-BRIDGE Next Technology

Built on Linux®, this latest generation 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.

### 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.

### Special Envelope Cassette

Keep your envelopes firmly in place for accurate printing from start to finish with an envelope cassette that holds up to 60 sheets at a time.

### Add What You Need, All at Once

1,200 sheet paper capacity comes standard, but if you need more, just add two optional 550-sheet cassettes or a tandem LCF for 2,000 LT only for a total capacity of 3,200.

### High Volume, High Toner Yield

The monthly copy volume reaches up to 150,000 and an equally impressive toner yield tops out at 43,900 at 5% coverage.

### 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.

# e-STUDIO™ 3018AG/5018AG

## Main Specifications

<b>Copy System</b>	Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing
<b>Display</b>	10.1" Color WSVGA Touch Screen Tilting Display
<b>Copy Speed</b>	30/50 PPM (LT)
<b>First Copy Out</b>	4.3/3.6 Seconds
<b>Warm-Up Time</b>	Approx. 20 Seconds
<b>Copy Resolution</b>	2,400 x 600 dpi with Smoothing
<b>Stack Feed Bypass</b>	3.9" x 5.8" to LD, 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 Color), Simplex: 9.3-110 lb Bond, Duplex: 9.3-110 lb Bond RADF Scan: Up to 73 IPM (Monochrome or Color): Simplex: 9.3-41.8 lb Bond, Duplex: 13.3-41.8 lb Bond LD
<b>Max. Original Size</b>	Drawer 1: 550 Sheets-ST-R to LD
<b>Paper Feed Sizes</b>	Drawer 2: 550 Sheets-ST-R to 11" x 17" Stack Feed Bypass: 100 Sheets-3.9" x 5.8" to 11" x 17" Opt. 550-Sheet Paper Feed Pedestal-ST-R to 11" x 17" Opt. 550-Sheet Drawer for PFP-ST-R to 11" x 17" Opt. Envelope Cassette for PFP-Approx. 60 Envelopes/550 Sheets-ST-R to LG Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-LT Only Standard: 550 Sheets x 2-16 lb Bond-140 lb Index Stack Feed Bypass: 100 Sheets-14 lb Bond-140 lb Index Opt. 550-Sheet Paper Feed Pedestal-16 lb Bond-140 lb Index Opt. 550-Sheet Drawer for PFP-16 lb Bond-140 lb Index Opt. Envelope Cassette for PFP-16 lb Bond-140 lb Index Opt. 2,000-Sheet Tandem LCF (Pedestal Type), 17-28 lb Bond Standard Automatic Duplex Unit (16 lb Bond-140 lb Index)
<b>Paper Weights</b>	
<b>Duplex</b>	
<b>Reproduction Ratio</b>	25% to 400%
<b>Max Duty Cycle</b>	Max. 120/150K Month
<b>Weight</b>	Approx. 125.2 lb
<b>Approx. Dimensions</b>	23" (W) x 23" (D) x 31" (H)
<b>Toner Yield</b>	43.9K @ 5%
<b>Power Source</b>	120 Volts, 50/60 Hz, 12 Amps
<b>Power Consumption</b>	Maximum 1.5kW (120V)
<b>CPU</b>	Intel Atom™ 1.33GHz (Dual-Core)
<b>Memory</b>	2GB/4GB
<b>Hard Disk Drive</b>	320GB Self-Encrypting Drive FIPS 140-2 Validated

## e-BRIDGE Next Print Specifications

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Speed</b>	30/50 Pages Per Minute (LT)
<b>Print Resolution</b>	600 x 600 dpi (1 bit) or 2,400 (Equivalence) x 600 dpi (with Smoothing) (ALL PDL), 1,200 x 1,200 dpi (2 bit) or 3,600 x 1,200 dpi (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 Server® 2016, Windows® 7 SP1 (32-bit, 64-bit), Windows® 8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), 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), Optional 802.11b/g/n, Wireless LAN, Optional Bluetooth
<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



<b>Security Features</b>	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, 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, NFC Authentication *Conformance with HCD-PPV1.0 in High Security Mode.
<b>Environmental Stds. Certification</b>	ENERGY STAR® (V2.0), EPEAT Gold, Californian Proposition 65 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 Color) RADF Scan: Up to 73 IPM (Monochrome or Color)
<b>Scan Modes</b>	Standard: Full Color, Auto Color, 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.) Color/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>	Color/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>	Color 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	MR4000B	Bluetooth Keyboard	GR9000
RADF	MR3031B	Accessory Tray	GR1330
Platen Cover	KA5005PC	Panel 10-Key Option	GR1340
		Card Reader Holder	GR1320
		4GB Memory Option	GE1410
		(es3018AG only) std on es5018AG	
<b>Additional Paper Options</b>			
Paper Feed Pedestal	KD1058B	USB Hub	GR1310
Drawer Module	MY1048B	Meta Scan Enabler	GS1010
Envelope Cassette Option	MY1049B	IPsec Enabler	GP1080
Large Capacity Feeder	KD1059B	Unicode Font Enabler	GS1007
		Embedded OCR Enabler	
		Per Seat License	GS1080
<b>Finishing Options</b>			
Inner Finisher	MJ1042B	Multi-Station Print Enabler	
50-Sheets Staple Finisher	MJ1109B	Per Seat License	GS1090
Saddle-Stitch Finisher	MJ1110B	SharePoint® Connector	GB1440
Hole Punch Unit for MJ1042B	MJ6011	Exchange Connector	GB1450
Hole Punch Unit for MJ1109B/MJ1110B	MJ6105	Google Docs™ Connector	GB1540
Bridge Kit	KN5005		
Job Separator3018A	MJ5014	<b>Miscellaneous Options</b>	
Job Separator5018A	MJ5015	Stand	STAND5005
<b>Connectivity/Security Options</b>		Accessible Arm	KK2550
FAX Unit/2nd Line for FAX Unit	GD1370N	Work Tray	KK5005
Wireless LAN/Bluetooth	GN4020	Harness Kit for Coin Controller	GQ1280
		Manual Pocket	KK5008

Designs and specifications subject to change without notice. Specifications may vary by conditions of use and/or environmental usage. For best results and reliable performance, always use supplies manufactured or designated by Toshiba. Not all options and accessories may be available at the time of product launch. Please contact a local Authorized Toshiba Dealership for availability. Toner yields are estimates based on 5% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system. Product names may be trademarks of their respective companies. AirPrint® and the AirPrint® logo are trademarks of Apple Inc. This is a Class 1 laser product complying with IEC60825-1. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.

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