

# 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



# 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® 8.1, 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 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 RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-Speed), Optional 802.11b/g/n, Wireless LAN, Optional Bluetooth
<b>Print Drivers</b>	
<b>Interface</b>	
<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, 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, NFC Authentication  
\*Conformance with HCD-PPV1.0 in High Security Mode.  
ENERGY STAR® (V3.0), EPEAT Gold, Californian Proposition 65  
WHQL (Windows® 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint® and Mopria®

## Environmental Stds. Certification

## 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	Accessory Tray	GR1330
RADf	MR3031B	Panel 10-Key Option	GR1340
Platen Cover	KA5005PC	Card Reader Holder	GR1320
		4GB Memory Option	GE1410
		(es3018AG only) std on es5018AG	
<b>Additional Paper Options</b>		USB Hub	GR1310
Paper Feed Pedestal	KD1058B	Meta Scan Enabler	GS1010
Drawer Module	MY1048B	IPsec Enabler	GP1080
Envelope Cassette Option	MY1049B	Unicode Font Enabler	GS1007
Large Capacity Feeder	KD1059B	Embedded OCR Enabler	
		Per Seat License	GS1080NODE
<b>Finishing Options</b>		Multi-Station Print Enabler	
Inner Finisher	MJ1042B	Per Seat License	GS1090NODE
50-Sheets Staple Finisher	MJ1109B	e-BRIDGE Plus for Onedrive for Business V3.0	GB2300NODE
Saddle-Stitch Finisher	MJ1110B	e-BRIDGE Plus for Sharepoint Online V3.0	GB2310NODE
Hole Punch Unit for MJ1042B	MJ6011	e-BRIDGE Plus for Exchange Online V3.0	GB2320NODE
Hole Punch Unit for MJ1109B/MJ1110B	MJ6105		
Bridge Kit	KN5005	<b>Miscellaneous Options</b>	
Job Separator3018A	MJ5014	Stand	STAND5005
Job Separator5018A	MJ5015	Accessible Arm	KK2550
<b>Connectivity/Security Options</b>		Work Tray	KK5005
FAX Unit/2nd Line for FAX Unit	GD1370N	Harness Kit for Coin Controller	GQ1280
FAX Over IP License Key	GS1100NODE	Manual Pocket	KK5008
Wireless LAN/Bluetooth	GN4020		
Bluetooth Keyboard	GR9000		

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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### Midwest

### South

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