

# TOSHIBA

## **e-STUDIO™ 3018A series**

- Black & White Multifunction Printer
- Up to 30 PPM
- Medium Workgroup
- Copy, Print, Scan, Fax
- Secure MFP
- Customizable UI



# e-STUDIO™ 2018A/2518A/3018A

## 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>	20/25/30 PPM (LT)
<b>First Copy Out</b>	4.3/4.3/4.3 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 12" x 18" Stack Feed Bypass: 100 Sheets-3.9" x 5.8" to 12" x 18", 12" x 47" Banner Opt. 550-Sheet Paper Feed Pedestal-ST-R to 12" x 18" Opt. 550-Sheet Drawer for PFP-ST-R to 12" x 18" 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. 80K/100K/120K 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, Max 4GB
<b>Hard Disk Drive</b>	320GB Self-Encrypting Drive FIPS 140-2 Validated (Opt.)

## e-BRIDGE Next Print Specifications

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Speed</b>	20/25/30 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 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>Operating Systems</b>	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh® Environments
<b>Network 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>Printing Protocols</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



## 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, 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.

## Environmental Stds. Certification

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	MR4000	Accessory Tray	GR1330
RADf	MR3031	Panel 10-Key Option	GR1340
Platen Cover	KA5005PC	Card Reader Holder	GR1320
		4GB Memory Option	GC1410
		FIPS HDD Option	GE1230
<b>Additional Paper Options</b>		USB Hub	GR1310
Paper Feed Pedestal	KD1058	Meta Scan Enabler	GS1010
Drawer Module	MY1048	IPsec Enabler	GP1080
Envelope Cassette Option	MY1049	Unicode Font Enabler	GS1007
Large Capacity Feeder	KD1059LT	Embedded OCR Enabler	
		Per Seat License	GS1080
<b>Finishing Options</b>		Multi-Station Print Enabler	
Inner Finisher	MJ1042	Per Seat License	GS1090
50-Sheets Staple Finisher	MJ1109	SharePoint® Connector	GB1440
Saddle-Stitch Finisher	MJ1110	Exchange Connector	GB1450
Hole Punch Unit for MJ1042	MJ6011	Google Docs™ Connector	GB1540
Hole Punch Unit for MJ1109/MJ1110	MJ6105	Monotype Font Option	GB2050
Bridge Kit	KN5005		
Job Separator		<b>Miscellaneous Options</b>	
eS2018A/2518A/3018A	MJ5014	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
Bluetooth Keyboard	GR9000	Manual Pocket	KK5008

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