TOSHIBA

e-STUDIO™ 2309A
e-STUDIO™ 2809A

> Black & White MFP

> Up to 28 PPM

> Small Workgroup

> Copy, Print, Scan, Fax

> Mobile Enabled

Now smaller businesses can think bigger thanks to the new Toshiba e-STUDIO2309A/2809A. This powerfully impressive multifunction product delivers black and white output at up to 28 pages per minute and scans 22 full color pages per minute. The Reversing Automatic Document Feeder (RADF) and Automatic Duplex Unit (ADU) enable easy two-sided copying and printing too.

With standard network connectivity and support for paper up to 11" x 17" these models can address any busy workgroup's office needs. A convenient 100-sheet bypass and additional paper options enable the e-STUDIO2309A/2809A to hold up to 1,700 sheets of paper. The fax feature allows users to send documents from the device or the convenience of their desktop. A unique e-BRIDGE Print & Capture application and wireless LAN support (802.11 b/g/n) allows mobile users to share the device as well.

e-STUDIO™ 2309A /2809A

Specifications

Copying/Printing Process	Indirect Electrostatic Photographic Method
Type	Desktop
Original Scanning Method	Contact Image Sensor (CIS)
Resolution	2400 x 600 dpi (with Smoothing)
Gradation	256 Steps
Original Platen Type	Fixed Hard Platen, Optional 50-Sheet RADF (14-28 lb)
Available Original Size	ST-R to LD
Available Paper Size	Drawer: LT Only
	Stack Feed Bypass: ST-R, LT, LD Envelope
Paper Supply	Standard: Drawer (250 Sheets x 1)
	Stack Feed Bypass (100 Sheets)
	Max.: 1,700 (Optional 250 Sheets x 1, 550 Sheets x 2)
Available Paper Weight	Drawer: 17-20 lb (Including Optional Paper Sources)
	Stack Feed Bypass: 14-120 lb Index
	Auto Duplexing Unit: 17-20 lb
Paper Exit	Face Down/Inner Tray
Warm-up Time	Approx. 18 Seconds (Scanner Function Available During Warm-Up)
Counter	Electronic Counter (Indication by LCD Display)
Memory	512 MB (PostScript 3 Option Includes 512 MB Additional RAM)
Department Codes	100
Power Supply	115 Volts, 12 Amps
Power Consumption	Maximum: 1.5kW
Dimensions	Standard: Approx. 22.6" x 21.2" x 16" (W x D x H)
	With PFU: Approx. 23" x 22.2 x 20" (W x D x H)
Weight	Approx. 59.4 lb
Special Features	Energy Saver, Auto Sleep Mode, Department Code
Max Duty Cycle	64K Copies
Certifications	Energy Star V3.0, EPEAT (GOLD) & WEE (Argentina Model) + RoHS Compliant
Worldwide Safety Stds.	UL, GS, CE, CDRH, SASO, IRAM, EAC, CCC
Black Toner Yield	14.6K Impressions @ 6%

Copy Specifications

Copying Speed	23/28 PPM
Original Scan Speed	25 SPM (by Using RADF)
Scan Resolution	600 x 600 dpi (for Copying)
First Copy Time	Less Than 6.5 Seconds
Original/Copy Size	ST-R to LD
Original Mode	Photo, Text/Photo, Text, Background Erase
Image Density Control	Automatic/Manual (11 Steps)
Reproduction Ratio	Zoom: 25% to 400% in 1% Increments
Multiple Copying	Up to 999 Copies (Ten Key Input)
Special Features	Department Codes (100) Interrupt, APS/AMS, Auto Job Start, Automatic Sort Mode, ID Card Copy, One Touch Key (2)

Print Specifications (Standard)

Printing Speed	23/28 PPM
Printing Resolution	2400 x 600 dpi (with Smoothing)
Interface	Standard: 10/100 Base-T, USB 2.0
	Optional: IEEE802.11 b,g,n
PDL	PCL 6 Emulation
	Optional: PostScript 3 (Includes 512 MB Additional RAM)
USB Direct Printing	JPEG, TIFF, PDF (Only PDF Created by MFP Can Be Printed Unless PS3 Option Installed)
Support OS	Windows 7, 8, 8.1, 10, 2008R2, 2012, 2012 R2, (WHQL), CUPS PCL Unix, Linux 5.10.x, 6.5.x

Scan Specifications (Standard)

Connection Type	Standard: 10/100 Base-T
	Optional: IEEE802.11 b,g,n
Scanning Resolution	100/150/200/300/400/600 dpi
Scanning Speed	25 SPM (BW) at 600 dpi, 22 SPM (Color) @ 200 dpi, 13 SPM @ 300 dpi
Scan Agent	Scan to File, SMB, FTP, Scan to Email, Scan to USB, TWAIN

Paper Handling

Reversing Automatic Document Feeder (RADF)

Stack Capacity	50 Sheets
Original Setting	Face Up
Original Paper Size	ST-R to LD
Original Paper Weight	14-28 lb

FAX Specifications (optional)

Compatibility	Super G3, G3
Image Format on PSTN	JBIG, MMR, MR, MH
Document Size	ST-R-LD
Modem Speed	33.6 kbps to 2.4 kbps (Automatic Fallback)
Transmission Speed	Approx. 3 Seconds
Communication Protocols	ITU-T T.30
Memory Transmission	Max 256 Jobs, 220 Destinations/Job, 384 Pages/File

Options

Platen Cover	KA2507
Reversing Automatic Document Feeder (RADF)	MR3029
Paper Feed Unit (PFU)	MY1043
Paper Feed Pedestal (PFP)	KD1039
Drawer Module	MY1044
Cabinet	STAND2507
Fax Kit	GD1360
PostScript - e-STUDIO2309A	GA1340L
PostScript - e-STUDIO2809A	GA1340H
Wireless LAN Module	GN1080
Damp Heater (for Drum)	MF2505U
Harness for Coin Controller	GQ1131

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