

e-STUDIO™ 2309A

- > 23 PPM Black & White MFP
- > Small Workgroup
- > Copy, Print, Scan, Fax
- > Mobile Enabled

Now smaller businesses can think bigger thanks to the new Toshiba e-STUDIO2309A. This powerfully impressive multifunction product delivers black and white output of 23 pages per minute and scans 22 full colour 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" this model can address any busy workgroup's office needs. A convenient 100-sheet bypass and additional paper options enable the e-STUDIO2309A 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.



Specifications

Copying/Printing Process Type	Indirect Electrostatic Photographic Method 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 Memory	Electronic Counter (Indication by LCD Display) 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 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 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 (Colour) @ 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	KA-2507PC
Reversing Automatic Document Feeder (RADF)	MR-3029
2nd Paper Cassette	MY-1043
Paper Feed Pedestal, including 3rd Paper Cassette	KD-1039
4th Paper Cassette	MY-1044
Cabinet	ST-2007
Fax Kit	GD-1360
PostScript 3	GA-1340L
Wireless LAN Module	GN-1080
Harness for Coin Controller	GQ-1131

Designs and Specifications subject to change without notice. For best results and reliable performance, always use supplies manufacturer 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 6% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system.

Corporate Office

75 Tiverton Court
Markham, Ontario
L3R 4M8

Phone: (905) 470-3500
Fax: (905) 470-3459
Website: www.toshiba.ca