

e-STUDIO™ 232/282



Value. Versatility. Functionality.

The perfect match for any document workflow.



TOSHIBA

SPECIFICATIONS	
Copying Process	Indirect Electrostatic Photographic Method (Dry Process)
Copying Type	Laser Electronic
Original Reading Method	CCD Line Sensor
Copy/Print Resolution	2400 x 600 dpi (with smoothing)
Copy/Print Speed	e-STUDIO232 – 23 PPM (Letter) e-STUDIO282 – 28 PPM (Letter)
Warm-Up Time	Approx. 25 Seconds
First Copy Out Time	Less Than 5.4 Seconds (Letter)
Duty Cycle	e-STUDIO232 – 74,000 Copies e-STUDIO282 – 90,000 Copies
Multiple Copying	Up to 999 Copies
Acceptable Paper Size	Cassette: Statement-R to Ledger (17-28 lbs.) Bypass: Statement-R to 12" x 18" (17-110 lbs.) LCF: Letter (17-28 lbs.)
Acceptable Paper Type	Standard Bond, Overhead Transparencies, Gummed Labels, Envelopes
Processor	Power PC 750 CXr/333 MHz Shared
Memory	Main Memory: 256 MB / Page Memory: 32MB/40GB+ HDD
Reduction/Enlargement	25% to 400%
Bypass	Stack Feed "Smart" Bypass (100-Sheet)
Control Panel	Half VGA Tilttable LCD Touch Panel, Key Top
Paper Supply	Up to 3,700-Sheet Input Capacity Standard: 2 x 550-Sheet Cassettes (17-28 lbs.) Optional: 1 x 550-Sheet PFP, 1 x 550 Sheet Cassette, 1 x 2,500-Sheet LCF
Toner Control Method	Automatic Toner Density Monitoring
Dimensions (W x D x H)	Approx. 25" x 28" x 29" (637mm x 719mm x 739mm)
Weight	Approx. 165 lbs. (76.6kg)
Minimum Footprint Requirement (W x D)	39.53" x 28.31" (1004mm x 719mm)
PM Cycle	74,000/90,000
Drum Type/Yield	Organic Photoconductor/74,000/90,000
Black Toner Yield	23,000
Black Developer Yield	74,000/90,000
Power Supply	115 V, 15 Amps
Power Consumption	Maximum 1.5 kW

PRINT	
PDL Support	PCL6 & PostScript 3
Operating Systems	Netware 4.x, 5.x, 6.x, Windows Me/2000/XP, Windows NT 4.0, Windows Server 2003, Citrix MetaFrame, Macintosh, Linux, UNIX
Protocol Support	IPX/SPX, TCP/IP, EtherTalk, AppleTalk, NetBIOS Over TCP/IP LPR/LPD, IPP, SMB, SNMP, Netware, Port 9100, Bluetooth (HCRP)
Drivers	Windows Me, 2000, Server 2003, XP, NT 4.0, Macintosh OS 8.6, 9.x, 10.1/10.2/10.3 (with PPD), UNIX, AS400 via iData & Port 9100, SAP R/3
Connectivity	10BaseT/100BaseTX Ethernet, 802.11b/g Wireless LAN, USB 2.0, Bluetooth (HCRP)
Device Management	TopAccess
Certification	WHQL, Novell



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SCAN	
Scan Resolution	150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan Speed	50 OPM (Letter)
File Format	TIFF-MMR, TIFF-S, PDF, JPEG
Authentication	LDAP, SMTP

FACSIMILE	
Compatibility	Super G3, G3
Data Compression	MH/MR/MMR/JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6 Kbps
Fax Memory	Transmission 500 MB (HDD), Reception 120 MB (HDD) 40GB+ (HDD) Back-Up
Memory Transmission	100 Jobs, 1,000 Destinations Max., 400 Destinations/Job
Scan Speed	.7 Seconds Per Page, 50 Scans Per Minute

e-FILING	
Operation Method	Touch Screen Control Panel or Client PC
Number of Boxes	1 Public Box, 200 Private User Boxes
Capacity of Boxes	100 Folders Per Box, 400 Documents Per Folder, 1,000 Pages Per Document
File Format	TIFF-MMR, PDF, TAC

OPTIONS		
MR-3020	Reversing Auto Document Feeder (RADF)	Simplex Originals (9.3-41.8 lbs.) Duplex Originals (13.3-41.8 lbs.)
KD-1011	Paper Feed Pedestal	550-Sheet Pedestal, Statement-R to Ledger (17-28 lbs.)
MY-1021	Cassette Module	550-Sheet Drawer, Statement-R to Ledger (17-28 lbs.)
KD-1012LT	Large Capacity Feeder (LCF)	2,500-Sheet Drawer, Letter (17-28 lbs.) Stacks Side-By-Side (2 x 1,250)
MJ-5004	Job Separator	Attaches to Inner Exit Compartment Upper Tray: 150-Sheet Capacity Lower Tray: 250-Sheet Capacity
MJ-5005	Offset Tray	Attaches to Inner Exit Compartment 250-Sheet Paper Capacity
MJ-1022	Single-Position Stapling Finisher	2 Tray, Hanging Design Tray 1 Stack Capacity: 200 Sheets (Lt) Tray 2 Stack Capacity: 700 Sheets (Lt) Staple Capacity: 30 Sheets (Lt/Lt-R, 20 lbs.)
MJ-1025	Multi-Position Stapling Finisher With Saddle-Stitch	2 Tray + Saddle-Stitch Tray, Console Design Tray 1 Stack Capacity: 1,000 Sheets (Lt) Tray 2 Stack Capacity: 1,000 Sheets (Lt) Staple Capacity: 50 Sheets (Lt/Lt-R, 20 lbs.)
MJ-6005N	Hole Punch Unit	2- or 3-Hole Punch Capability for MJ-1025
KN-3520	Bridge Kit	Required with MJ-1022, MJ-1025
KA-3511PC	Platen Cover	
GM-1070	Print Enabler	
GM-2070	Print & Scan Enabler	
GM-4070	Scan Enabler	
GD-1150NA	Fax Board	
GD-1160NA	2nd PSTN Line	
GN-1041	Wireless LAN Adapter	
GN-2010	Bluetooth Module	
GN-3010	Antenna	
GP-1040	Scrambler Board	
GO-1060	PCI Slot for Scrambler Board	
GP-1060	Data Overwrite Kit	
GQ-1020	Coin Controller Wiring Harness	

Designs and specifications subject to change without notice. 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 6% coverage, letter-size page. Driver and connectivity feature support varies by client/network operating system.

AUTHORIZED TOSHIBA DEALER