

e-STUDIO353/453

The single, simple solution to a multitude of business needs. If you're looking for easy workflow integration, small footprint, and a host of impressive capabilities, the e-STUDIO353/453 devices are the perfect mid-size document solutions.

SPECIFICATIONS

Copying Process	Indirect Electrostatic Photographic Method (Dry Process)
Copying Type	Laser Electronic
Original Reading Method	CCD Line Sensor
Copy/Print Resolution	2,400 x 600 dpi
Copy/Print Speed	e-STUDIO353: 35 PPM (Letter) e-STUDIO453: 45 PPM (Letter)
Warm-Up Time	Approx. 20 Seconds
First Copy Time	Less Than 3.9 Seconds (Letter)
Duty Cycle	e-STUDIO353: 120,000 Copies e-STUDIO453: 150,000 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
Memory	Main Memory: Std. 256 MB / Max. 512 MB Page Memory: 32 MB / 40 GB (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	Approx. 26" x 28" x 29" (W x D x H)
Weight	Approx. 183 lbs.
Minimum Footprint Requirement	40.77" x 33.82" (W x D)
PM Cycle	120,000/150,000
Drum Type/Yield	Organic Photoconductor; 120,000/150,000
Black Toner Yield	21,000
Black Developer Yield	120,000/150,000
Power Supply	115 Volts; 15 Amps
Power Consumption	Maximum 1.5 kW

PRINT

PDL Support	PCL6 & PostScript 3, XPS
Operating Systems	NetWare 4.x, 5.x, 6.x, Windows Me/2000/XP*, Windows NT 4.0, Windows Server 2003*, Vista*, Citrix Metaframe, Macintosh, Linux, UNIX
Protocol Support	IPX/SPX, TCP/IP (IPv4/IPv6), EtherTalk, AppleTalk, NetBIOS Over TCP/IP, LPR/LPD, IPP, SMB, SNMP, Netware, Port 9100, Bluetooth (HCRP)
Drivers	Windows Me, 2000, Server 2003*, XP*, Vista*, NT 4.0, Macintosh OS 8.6, 9.x, 10.x (with PPD), UNIX, AS400 via iData & Port 9100, SAP R/3
Connectivity	10 BaseT/100 BaseTX Ethernet, 802.11b/g Wireless LAN, USB 2.0, Bluetooth (HCRP)
Device Management	TopAccess
Certification	WHQL, Novell

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
Authentication	LDAP, SMTP

* 32-Bit and 64-Bit



Corporate Office: 2 Musick, Irvine, CA 92618-1631 / Tel: 949/462-6000

East Coast: 959 Route 46 East, 5th Floor, Parsippany, NJ 07054 / Tel: 973/316-2700 Fax: 973/263-2393

Midwest: 8770 W. Bryn Mawr Ave., Suite 700, Chicago IL 60631 / Tel: 773/380-6000 Fax: 773/380-8077

South: 4855 Peachtree Industrial Blvd., Suite 210, Norcross, GA 30092 / Tel: 770/209-8540 Fax: 770/209-8556

West Coast: 142 Technology, Suite 150, Irvine, CA 92618 / Tel: 949/462-6262 Fax: 949/462-2700

Web Site: www.copiers.toshiba.com

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50M JAN 2008 USA MC

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) Backup 40 GB+ (HDD)
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; 200 Pages Per Document
File Format	PNG

OPTIONS

MR3018 Reversing Auto Document Feeder (RADF)	Simplex Originals (9.3-41.8 lbs.) Duplex Originals (13.3-41.8 lbs.)
KD1011 Paper Feed Pedestal	550-Sheet Pedestal; Statement-R to Ledger (17-28 lbs.)
MY1021 Cassette Module	550-Sheet Drawer; Statement-R to Ledger (17-28 lbs.)
KD1012 Large Capacity Feeder (LCF)	2,500-Sheet Drawer; Letter (17-28 lbs.) Stacks Side-By-Side (2 x 1,250)
MJ5004 Job Separator	Attaches to Inner Exit Compartment; Upper Tray 150-Sheet Capacity; Lower Tray 250-Sheet Capacity
MJ5005 Offset Catch Tray	Attaches to Inner Exit Compartment 250-Sheet Paper Capacity
MJ1022 Single-Position Stapling Finisher (e-STUDIO353 only)	2 Tray; Hanging Design Tray 1 Stack Capacity: 200 Sheets (Letter) Tray 2 Stack Capacity: 700 Sheets (Letter) Staple Capacity: 30 Sheets (Lt/Lt-R, 20 lbs.)
MJ1101 Multi-Position Stapling Finisher	2 Tray; Console Design Tray 1 Stack Capacity: 2,000 Sheets (Letter) Tray 2 Stack Capacity: 250 Sheets (Letter) Staple Capacity: 50 Sheets (Lt/Lt-R, 20 lbs.) Ad Hoc Stapling
MJ1024 Multi-Position Stapling Finisher With Saddle-Stitch	2 Tray + Saddle-Stitch Tray; Console Design Tray 1 Stack Capacity: 1,000 Sheets (Letter) Tray 2 Stack Capacity: 1,000 Sheets (Letter) Staple Capacity: 50 Sheets (Lt/Lt-R, 20 lbs.)
MJ6004 Hole Punch Unit	(for MJ1024) 2- or 3-Hole Punch Capability
MJ6101 Hole Punch Unit	(for MJ1101) 2- or 3-Hole Punch Capability
KN3520 Bridge Kit	Required with MJ1022, MJ1101, MJ1024
KA3511 Platen Cover	
KK3511 Work Tray	
GM1061 Print Enabler	Requires GC1230 for XPS printing
GM2061 Print & Scan Enabler	Requires GC1230 for XPS printing
GC1230 Memory Module	Required for XPS printing
GM4060 Scan Upgrade Enabler	
GD1200 Fax Board	
GD1160 2nd PSTN Line	
GN1041 Wireless LAN Adapter	
GN2010 Bluetooth Module	
GN3010 Antenna	
GP1040 Scrambler Board	
GO1060 PCI Slot for Scrambler Board	
GP1060 Data Overwrite Kit	
GQ1020 Coin Controller Wiring Harness	
GB1280 Re-Rite - Integrated OCR Conversion Distribution Tool	
GB1410 e-BRIDGE Job Separator	
GB1420 e-BRIDGE Job Build	
TB-04SXP01-03 eCopy ScanStation OP	
TB-ACCSS02-00 eCopy ScanStand Accessory Box	

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