Datasheet
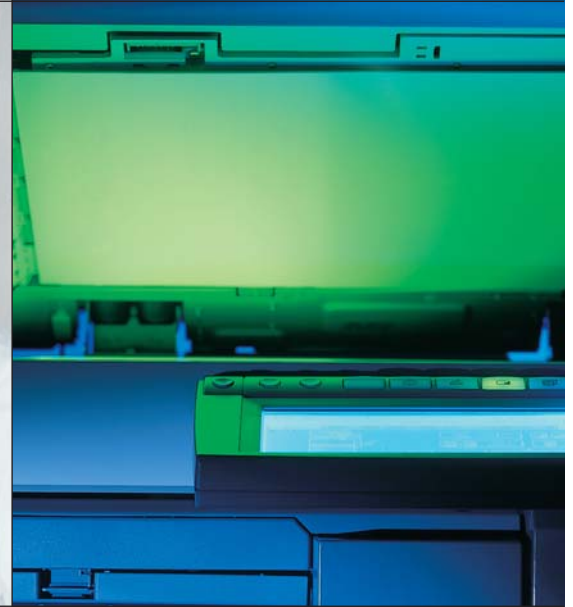
Document Manager

■ **Quick and easy Black-and-White output creating clear images and sharp text for office teams and workgroups.**

■ **Latest Toshiba e-BRIDGE technology for reliable 23/28 ppm output and outstanding ease-of-use in print, scan, copy, fax and network connectivity.**

■ **Friendly and secure data-handling for customised document and system access and highly secure data-storage.**

e-STUDIO233
e-STUDIO283

Common Criteria Certified

ENERGY STAR

Works with Windows Vista™

Networking Documents.

TOSHIBA
Leading Innovation »»

e-STUDIO 233
e-STUDIO 283

Common Criteria Certified | ENERGY STAR | Works with Windows Vista[1]

General		
	Print & Copy Speed	23/28 ppm (A4), 16 ppm (A3)
	Warm-up Time	Approx. 25 seconds
	Paper Size & Weight	Cassettes: A5R-A3, 64-105 g/m²
		Large Capacity Feeder[1]: A4, 64-105 g/m²
		Bypass: A5R-A3, 50-209 g/m²
	Paper Capacity	2 x 550 sheets (Cassettes), 100 sheets (Bypass)
		Maximum: 3,700 sheets
	Automatic Duplex	A5R-A3, 64-105 g/m²
	Controller Type	Toshiba e-BRIDGE
	Memory	40 GB HDD / 288 MB RAM (max. 544 MB)
	Interface	10/100BaseT (incl. IPv6), Full-speed USB, WLAN[1] (IEEE802.11b/g), Bluetooth[1]
	Dimensions & Weight	637 x 719 x 739 mm (W x D x H), ~ 76.6 kg

Print[1]		
	Resolution	Max. 2,400 x 600 dpi (with smoothing), 8 bit
	Page Description Languages	XPS[3], PCL6 and PostScript 3 compatible
	Supported Systems	Windows 98/NT4.0/2000 (32 bit), Windows XP/ 2003/Vista (32/64 bit), Mac OS X, Linux/Unix, NetWare, Citrix MetaFrame, SAP, AS/400

Scan[1]		
	Resolution	Max. 600 x 600 dpi, mono
	Scan Speed	Up to 50 spm (400 dpi)
	Document Feeder[1]	Max. 100 sheets, A5R-A3, 35-157 g/m²
	Scan Modes	Text, Text/Photo, Photo
	File Formats	XPS, TIFF, PDF, Secure PDF, Searchable PDF[1] (and other editable formats like DOC, XLS, RTF, TXT)[1]
	Scan Functions	Scan to File (SMB, FTP), Scan to Box (e-Filing), Scan to E-Mail, TWAIN1.7, Web Service Scan

Copy		
	First Copy	Approx. 5.4 seconds
	Zoom	25-400% (platen glass), 25-200% (RADF[1])
	Copy Modes	Text, Text/Photo, Photo, Custom

Fax[1]		
	Communication	Super G3, G3 (opt. 2nd line), Internet Fax (T.37)
	Transmission Speed	Approx. 3 seconds per page
	Compression	JBIG, MMR, MR, MH
	Fax Memory	TX 500 MB (HDD), RX 120 MB (HDD)
	Network-Fax	Fax driver for Windows 98/Me/NT4.0/2000 (32 bit), Windows XP/2003/Vista (32/64 bit)
	Incoming Fax Routing	To shared folder (SMB, FTP), e-mail, e-Filing

System & Security		
	Device Management	e-BRIDGE Fleet Management Software[1], TopAccess remote administration and configuration, WebJet Admin 8.x support[1], LLTD (Link Layer Topology Discovery)
	System Features	e-Filing document server for secure storage, document distribution and Print on Demand (1 public box, 200 user boxes), 12,060 One-touch templates for storage of personalised settings or workflows, e-BRIDGE Viewer[1], File Downloader
	Accounting & Security	Role Based Access, 1,000 department codes / 10,000 user codes, card reader support[1], private print[1], Data Overwrite Kit[1], hard disk encrytion[1], IP and port filter, support of SSL and IPSec protocol, DPWS Security for encrypted print[1], Scan to Secure PDF[1]

[1] Optional
[3] Expansion Memory GC-1230 is required additionally to Print or Print/Scan Kit to enable native XPS printing.

Productivity and paper specifications are related to a paper size of A4 and a paper weight of 80 g/m² if not otherwise mentioned.

The system software of the e-STUDIO233/283 with the Data Overwrite Kit (GP-1060) is certified to Common Criteria EAL3 conforming to ISO/IEC15408.

OPTIONS

RADF – MR-3020
100 sheet capacity, A5R-A3, 35-157 g/m²

JOB SEPARATOR TRAY – MJ-5004
2 inner trays, 150 and 250 sheet capacity

OFFSET TRAY – MJ-5005
250 sheet capacity

HANGING FINISHER – MJ-1022
2 trays, 900 sheet capacity
30 sheet single-position stapling
A5R-A3
451 x 539 x 590 mm (W x D x H), ~ 17 kg

SADDLE-STITCH FINISHER – MJ-1025
1 tray, 1,000 sheet capacity
50 sheets multi-position stapling
Saddle-stitched booklets of up to 40 pages
A5R-A3
538 x 603 x 1,011 mm (W x D x H), ~ 38 kg

HOLE PUNCH UNIT – MJ-6005
Option for Finisher MJ-1025
Available in 2-holes (E), 4 holes (F/S)
Finisher built-in type, ~ 4 kg

PAPER FEED PEDESTAL – KD-1011
including 1 x 550 sheet cassette
A5R-A3, 64-105 g/m²

DRAWER MODULE – MY-1021
2nd cassette for KD-1011
1 x 550 sheet capacity, A5R-A3, 64-105 g/m²

LARGE CAPACITY FEEDER – KD-1012A4
2,500 sheet capacity, A4, 64-105 g/m²

e-BRIDGE RE-RITE – GB-1280
OCR Server Software adding editable and text-searchable file formats to scan function

OTHER OPTIONS
PRINT/SCAN KIT – GM-2071
PRINT Kit – GM-1071
SCAN KIT – GM-4070
FAX BOARD – GD-1151EU
EXPANSION MEMORY – GC-1230 (512 MB)[3]
SCRAMBLER BOARD – GP-1040
DATA OVERWRITE KIT – GP-1060
WIRELASS LAN MODULE – GN-1041
BLUETOOTH MODULE – GN-2010
DESK – MH-1700

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