Document Manager

e-STUDIO556SE
e-STUDIO656SE
e-STUDIO756SE
e-STUDIO856SE

■ Highly productive monochrome systems for outstanding quality

■ Security enhanced systems featuring Toshiba's innovative secure hard disc

■ Efficient multifunctionality including high-resolution colour scan

■ Sophisticated options for professional document finishing

■ Effective power save mode to help save costs and resources

Compatible with Windows 7

CERTIFIED FOR Windows Server 2008 R2

SAP® Printer Vendor Solution

CORTADO Cloud Printing Ready

ENERGY STAR

Cloud Ready

TOSHIBA CARBON ZERO SCHEME

SE SECURITY ENHANCED
Powerful Protection for Sensitive Data

Networking Documents.

TOSHIBA
Leading Innovation ≫

Breathtaking performance and productivity

High speed. High volume. High performance. The new e-STUDIO856SE series offers all of this and more. Experience top quality based on superb technology and rely on the highest possible security standards.

Blending new performance, satisfaction and reliability with the latest generation e-BRIDGE technology, the new e-STUDIO556SE/656SE/756SE/856SE deliver true Toshiba quality for the office that seriously means business.

Speed

Speed is essential to business success. So are the models of Toshiba's new e-STUDIO856SE series. The MFP system has been refined and productivity accelerated to deliver impressive speeds of 55/65/75/85 ppm respectively. Therefore, even large print jobs are handled fast and efficiently.

Volume

Equipped with an Automatic Document Feeder as standard, the e-STUDIO856SE series can automatically and continuously feed up to 1,000 sheets of original documents per job. What's more, they also offer an ample 5 way paper supply of up to 7,600 sheets, including the option of a 4,000-sheet external Large Capacity feeder. This eliminates the need to constantly refill paper even when printing high volume.

Operability

The hallmarks of Toshiba's leading technology are easy management and workflow integration. With the e-STUDIO856SE series you effortlessly handle all print, scan, copy and fax tasks. The systems' large and clearly structured 9" (22.8 cm) colour touch panel and "My menu" function allows for easy, intuitive and customisable operation. With the e-Filing document server, which is integrated in the MFP, you can securely store, recompile and print documents on demand.

The easy-to-use template function speeds-up complex processes. It allows you to store frequently used settings, such as resolution, recipient address and finishing options for further efficiency during scan, copy and fax jobs. Individualise your user interface with up to 200 groups of 60 templates each.

Integration

The e-STUDIO556SE/656SE/756SE/856SE seamlessly integrate into your network and workflow environment. The latest generation e-BRIDGE controller technology ensures flexible connectivity with diverse applications and workflows, helping you to raise your company's efficiency. Via the printer driver large print jobs can be allocated to two different e-STUDIO systems. And with the e-BRIDGE Job Point plug-in you can even increase that number to as many as ten e-STUDIO systems within your network – saving your time and letting you focus on your core business.

The new e-STUDIO models also provide access to Google Docs, SharePoint and other web application platforms. This allows them to easily become part of your modern workflows and help you to significantly extend your reach.

e-STUDIO556SE/656SE/756SE/856SE

e-BRIDGE

Setting new security standards

The Toshiba Secure Hard Disc Drive sets new security standards, making the new SE models the safest e-STUDIO systems ever.

Everytime you print, scan, copy or fax a document it is also saved on the hard disc drive of your MFP. If the information on the document is business crucial, you definately do not want it to fall into the wrong hands.

To provide the powerful protection such sensitive data needs, Toshiba has increased the level of security - yet again. As a result the highest possible security measures are now standard in the new e-STUDIO856SE series and guarantee that your data is safe.

Until now a high level of security in most cases also meant a considerable loss of productivity. Alternatively, the data stored on the hard disc drive had to be invalidated manually at the end of a product's life time, which involved a time-consuming process. With the new Toshiba Secure Hard Disc Drive all of this becomes obsolete. Its 256-bit AES encryption works with virtually no loss of performance and provides a maximum level of security.
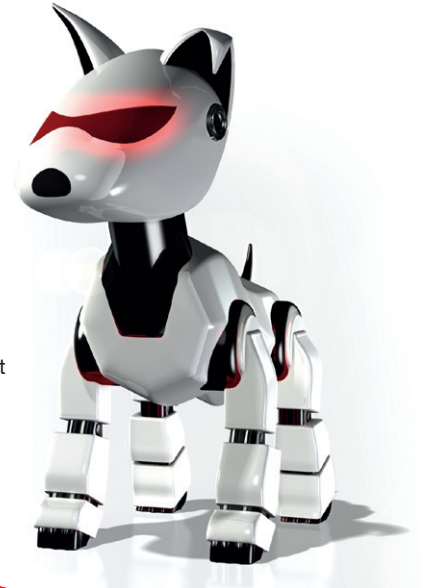
SE SECURITY ENHANCED
Powerful Protection for Sensitive Data

Toshiba Security
- ✓ Toshiba Secure HDD
- ✓ IP/MAC address filter
- ✓ Port filter
- ✓ Support of SSL and IPsec* protocols
- ✓ Role Based Access Control
- ✓ IEEE802.1x compliant
- ✓ IEEE2600.1 compliant with Data Overwrite Kit

  *optional

A watchdog within your MFP

Toshiba's innovative Secure Hard Disc Drive provides ultimate security for your sensitive data. The unique technology makes unauthorised access to the information stored on the HDD impossible. All data is encrypted with a 256-bit AES algorithm and the encryption key is stored on the hard disk itself. In addition to this, the Toshiba Secure HDD knows which device it has been built into and will allow only this system to access the data. This is done by requiring the MFP to authenticate itself against the HDD. If the Secure HDD is removed and connected to another device (e.g. a computer), authentication will fail and the encryption key on the HDD is automatically deleted, making it impossible to decrypt any data.

Eco-friendliness

Putting people first.

As a corporate citizen of planet earth Toshiba is committed to providing environmentally friendly solutions to create a richer lifestyle for society in harmony with nature.

Toshiba constantly strives to minimalise the impact its products have on the environment. Wherever possible recyled plastic is used and Toshiba has completely eliminated the use of lead, chromium and other materials which are harmful to the environment.

ENERGY STAR® and the European RoHS directive for preventing the introduction of hazardous substances into the environment are but a few of the stringent national and international standards all the e-STUDIO systems comply with.

Additionally the e-STUDIO856SE series combines eco-friendliness with cost effectiveness by using an internal toner recycling system and a reduced power consumption in sleep mode of just 1 watt. Thus, you save resources as well as money on a daily basis.

High-quality finishing

With the e-STUDIO865SE series you can give your print jobs the finishing touch which turns paper into documents. Because appearances speak volumes about your company, the new systems each offer a versatile range of finishing options, which give your documents a more polished and professional appearance. Simply select from standard sorting, tab printing, optional stapling, saddle stitching, hole punching and sheet insertion or combine these as needed.

The Automatic Duplex Unit gives you the possibility of dual-sided output. Not only does this allow you to create booklets, it also saves paper and cost. And all this at the same speed as single-sided output.

See the difference an e-STUDIO can make. Irrespective of the size of your print job – you can always rely on the speed and quality of the new Toshiba e-STUDIO556SE/656SE/756SE/856SE. Their special design allow you to replace consumables such as toner or paper "on-the-fly". This means there is no need for urgent print jobs to be interrupted.

Configuration

Hole Punch Unit

Three different Finishers available – two cascading 2,000 sheet trays, multi-staple for 50 or 100 pages and Booklet Finishing

Large Capacity Feeder A4

Inserter

System Options
- FAX board
- FAX 2nd line
- Data Overwrite Enabler
- e-BRIDGE ID Gates
- Wireless LAN Adapter
- Bluethooth Module
- Meta Scan Enabler
- IPsec Enabler
- Unicode Font Enabler
- e-BRIDGE Re-Rite and other Toshiba software solutions

General	**Print & Copy Speed**	55/65/75/85 ppm (A4), 34/37/40/43 ppm (A3)
	Warm-up Time	Approx. 130 seconds
	Paper Size & Weight	Cassettes and Bypass: A5R-A3, 64-209 gsm
		Tandem LCF and LCF[1]: A4, 64-209 gsm
	Paper Capacity	2 x 500 sheets (Cassettes), 2,500 sheets A4
		(Tandem Large Capacity Feeder),
		100 sheets (Bypass)
		Maximum: 7,600 sheets
	Automatic Duplex	A5R-A3, 64-209 gsm
	Controller Type	Toshiba e-BRIDGE
	Control Panel	9" (22.8 cm) colour touch panel LCD
	Memory	Toshiba Secure HDD 160 GB[2] / 1 GB RAM
	Interface	10/100/1000BaseT (incl. IPv6), High Speed USB 2.0,
		WLAN[1] (IEEE802.11b/g), Bluetooth[1]
	Dimensions & Weight	698 x 789 x 1,176 mm (W x D x H), ~ 203 kg
Print	**Resolution**	Max. 2,400 x 600 dpi with smoothing
	Page Description Languages	XPS, PCL6 and PostScript 3 compatible
	Supported Systems	Windows 7/Vista/XP/Server 2008/Server 2003
		(32/64 bit), Windows Server 2008 R2 (64 bit),
		Mac OS X, Linux/UNIX, Novell Netware (NDPS),
		Citrix, SAP, AS/400
	Print Functions	Universal Driver, Driver templates, Driver plug-ins,
		Hold print, Print from USB, Tandem printing
Scan	**Resolution**	Max. 600 x 600 dpi, 8 bit per colour channel
	Scan Speed	Max. 80/77 (mono/colour) ipm (300 dpi)
	Document Feeder	Max. 100 sheets, A5R-A3, 35-209 gsm
	Scan Modes	Text, Text/Photo, Photo, Greyscale, Printed
	File Formats	JPEG, Multi/Single Page TIFF/XPS/PDF, Slim PDF,
		Secure PDF, Searchable PDF[1] (and other formats
		like DOC, XLS, RTF, TXT, PDF/A)[1]
	Scan Functions	Web Services Scan (pull/push), Scan to USB,
		Scan to E-Mail, Scan to File (SMB, FTP, FTPS,
		IPX/SPX, local), Meta Scan[1], Scan to Box (e-Filing),
		TWAIN1.7/1.8/1.9
Copy	**Resolution**	Max. 2,400 x 600 dpi with smoothing
	First Copy	Approx. 4/4/3.5/3.5 seconds
	Zoom	25-400% (platen), 25-200% (RADF)
	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	1 GB (HDD) Transmission/Reception
	Network-Fax	Driver for Windows 7/Vista/XP (32/64 bit)
	Incoming Fax Routing	To shared folder (SMB, FTP, IPX/SPX), E-mail,
		e-Filing
System & Security	**Device Management**	e-BRIDGE Fleet Management System[1],
		TopAccess for remote administration and
		configuration
	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 Open Platform[1], Embedded
		Web Browser, Job Skip
	Accounting & Security	Role Based Access, LDAP support, 1,000 depart-
		ment codes & 10,000 user codes, card reader[1],
		private print, standard data encryption with
		Toshiba Secure HDD, Data Overwrite Enabler[1],
		IP and MAC address filter, port filter, support of
		SSL and IPSec[1] protocols, IEEE802.1x support,
		IEEE2600.1 compliant[1], Scan to Secure PDF

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

OPTIONS

MULTI-STAPLE FINISHER – MJ-1027
2 trays, 4,000-sheet capacity
50-sheet multi-position stapling
616 x 630 x 1,023 mm (W x D x H), ~ 43 kg

SADDLE-STITCH FINISHER – MJ-1028
2 trays, 4,000-sheet capacity
50-sheet multi-position stapling
Saddle-stitched booklets of up to 60 pages
616 x 630 x 1,023 mm (W x D x H), ~ 63 kg

SADDLE-STITCH FINISHER – MJ-1029
2 trays, 4,000-sheet capacity
100-sheet multi-position stapling
Saddle-stitched booklets of up to 60 pages
616 x 630 x 1,023 mm (W x D x H), ~ 66 kg

HOLE PUNCH UNIT – MJ-6003
Option for Finisher MJ-1027/1028/1029
Available in 2-holes (E), 4-holes (F)
76 x 615 x 275 mm (W x D x H), ~ 5.4 kg

INSERTER UNIT – MJ-7001
Option for Finisher MJ-1027/1028/1029
1 tray, 100-sheet capacity
Sheet/Cover Insertion, Manual finishing
A4-A3, 60-256 gsm
533 x 604 x 1,072 mm (W x D x H), ~ 20 kg

LARGE CAPACITY FEEDER – MP-4004A
4,000-sheet capacity, A4, 64-209 gsm
327 x 599 x 617 mm (W x D x H), ~ 37 kg

OTHER OPTIONS
FAX BOARD – GD-1250EU-F
DATA OVERWRITE ENABLER – GP-1070
e-BRIDGE ID-GATE – TWN3XX
WIRELESS LAN MODULE – GN-1060
BLUETOOTH MODULE – GN-2020
META SCAN ENABLER – GS-1010
IPsec ENABLER – GP-1080
UNICODE FONT ENABLER – GS-1007
e-BRIDGE RE-RITE – GB-1280

[1] Optional
[2] 1GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.

TOSHIBA
Leading Innovation >>>

Compatible with

Windows®7

CERTIFIED FOR
Windows
Server®2008 R2

SAP® Printer Vendor
Solution

CORTADO
Cloud Printing **Ready**

energy
ENERGY STAR

Cloud Ready

**TOSHIBA
CARBON
ZERO
SCHEME**

SE **SECURITY ENHANCED**
Powerful Protection for Sensitive Data

Mixed Sources
Product group from well-managed forests
and other controlled sources
www.fsc.org   Cert no. TT-COC-003648
©1996 Forest Stewardship Council

FSC

TOSHIBA
Leading Innovation »»

Jav.61906.0212

6BY0COP1577