

- > 85 PPM
- > Black & White MFP
- > Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Eco Friendly



Take the lead.

As companies continue to cut back, Toshiba continues to move full speed ahead. The e-STUDIO856G combines speed, power, functionality and image quality to help businesses become more efficient and competitive. Busy departmental offices can rely on the security, dependability and versatility of this impressive device. It has the capability to manage, store, and produce documents and data in the various forms required by today's work environment.

Power packed and feature rich

Combining what we've learned from the past 136 years with advanced Toshiba technology, we have created what is likely the most powerful product in its class. An exceptional warm up time, first copy out time, and fast color scanning, in addition to a print speed of 85 pages per minute, illustrate that speed is an impressive feature. So are power and performance. This series will go the distance, with a monthly duty cycle up to 600K, an RADF that holds 100 originals and can be loaded multiple times, and a base unit capacity of 3,600 sheets that more than doubles to 7,600 sheets with an optional external LCF. Also, a higher toner yield will print 73.9K pages at 6% coverage and when needed, the toner can be changed on the fly.

Impress others with ease

Document storage, management and production have never been simpler, thanks to the e-STUDIO856G. Start with its large, 9" full color touch screen panel that can be easily read and intuitively navigated. If you need to know more, a context-sensitive help button provides clear, concise instructions that are taken straight from the manual. You'll find everything you need to know in order to print with unparalleled image quality—at 2,400 x 600 dpi, with smoothing. Need to print on the go? A USB port has been conveniently placed near the front so you can print from or scan to USB drives and other portable devices. Just plug in, print and go.



- > Up to 7,600 Capacity
- > 73,900 Toner Yield
- > 9" Color Touch Screen
- > USB Direct Scan & Print
- > Add Paper "On the Fly"



- > 110-lb Index, Each Drawer
- > Tandem LCF 2,500 Sheets
- > Smart Feed Bypass
- > Universal Print Driver
- > Service Module Design



Adapt to a constantly changing business environment.

With the unpredictability of today's business environment, it's nice to know you can count on Toshiba. Whether you need to print on tab paper and automatically insert each tab into the job or you want to insert pre-printed, 140 lb. cover stock, the e-STUDIO856G has the paper handling capacity needed to tackle any job. Also, with the next generation e-BRIDGE technology, this impressive series enables third party integration with ease.

Toshiba Advantages

Advantages such as first copy out Time under 3.5 seconds, a 30-second warm-up time from standby, and color scanning speeds of 77 SPM are impressive, to be sure. Not to mention support of 110 lb. index from all drawers—which can also be duplexed—and a Smart Feed Bypass that is always ready for those occasional odd jobs. A powerful e-BRIDGE Fleet Management System makes it easy to manage your entire fleet while viewing all real-time status in one window. Add to that a Self-Encrypting HDD, a Universal Print Driver, Gigabit Ethernet Support, e-Filing, and a Service Module design that streamlines periodic maintenance. Advantages that will give your business the edge.

Finishing Touches

Three different finishers offer a 4,000 sheet capacity split between two trays. A 50-sheet finisher with a saddle stitch booklet mode lets you create booklets of up to 60 pages from 15 sheets of paper. A 100-sheet finisher with saddle stitch is also available. Choose a modular two-three hole punch or a Post Inserter that will add pre-printed covers or inserts to finish the job in style. Because people frequently judge a company by their cover and first impressions truly are lasting, it's important for presentations to look professional—from start to finish.

- > 3.5 Second First Copy Time
- > Superb Image Quality
- > Saddle Stitch Finisher
- > 2 – 3 Hole Punch
- > Post Inserter



Where leading technology can take you.

Today, more and more businesses want increased efficiency, productivity, security and environmental responsibility. These may seem like impossible demands to some. At Toshiba, we view them as product guidelines and if we can't abide by them, we've missed the mark. Our products are designed to adapt to the needs of today's businesses, not the other way around.



Eco friendly as well as user friendly

In addition to meeting the needs of the work environment, the e-STUDIO856G is also designed to help protect the environment in which we live. For instance, when Super Sleep Mode is set, only one watt of power is consumed. The e-STUDIO 856G is RoHS compliant (Reduction of Hazardous Substances), meaning there's no chromium, lead or other hazardous materials used in its production. Toshiba also offers a free toner recycling program with zero waste to landfills.



Security where it counts

Security is a major concern for most businesses, and it's a top priority at Toshiba. That's why the e-STUDIO856G utilizes Self Encrypting Drive (SED) technology with 256 bit AES Encryption and Automatic Drive Invalidation (ADI) that renders the drive useless if removed and an attempt is made to read the data on the hard disk drive. Data Overwrite comes standard, meeting the Department of Defense requirements by immediately writing over any data stored on the HDD during document processing. In fact, these features

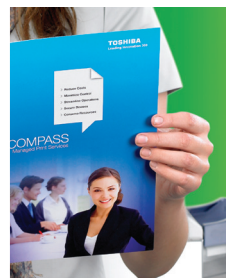
have allowed the e-STUDIO856G to achieve a Common Criteria Evaluation Assurance Level rating of three (EAL3).



The Managed Document Experts

At Toshiba, we've moved far beyond the box. Our people bring innovative, real-world solutions to all your document management needs. We'll help you cut costs, secure your documents and reduce your environmental footprint. And if there's one thing every business and our planet can use right now, it's managing to do more with less.

So call or visit your nearest Toshiba dealer. We'd be happy to show you how the e-STUDIO856G can help your document management, and your bottom line, work more efficiently.



- > Energy Star Rated
- > Super Sleep Mode
- > Self-Encrypting Drive
- > 256 Bit AES Encryption
- > HDD Data Overwrite





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Specifications

Copying Process/Type	IEPM (Dry Process)/Laser Technology
Original Reading Method	CCD Line Sensor
Copy/Print Resolution	2400 x 600 dpi
Gradation	256 Steps
Copy/Print Speed	85 PPM
Warm-Up Time	Approx. 130 Seconds
First Copy Time	856: Less Than 3.5 Seconds (Letter-Size)
Duty Cycle	600K
Multiple Copying	Up to 9,999 Copies
Standard Paper Supply	2 x 500-Sheet Drawer; 1 x 2,500-Sheet Tandem Drawer; 100-Sheet Stack Feed Bypass
Maximum Paper Supply	Up to 7,600 Sheets (w/Optional 4,000-Sheet LCF)
Acceptable Paper Size	Cassette: Statement-R to Ledger (17-110 lbs.) Bypass: Statement-R to 11" x 17" (17-110 lbs.) LCF: Letter Only (17-110 lbs.)
Special Paper	Std. Bond, Tab Sheets - Bypass + 1/2 Drawers
Memory	1GB RAM, 160 GB SED (Self Encrypting Drive)
Reduction/Enlargement	25% to 400%
Bypass Tray	100-Sheet Stack Feed Bypass
Control Panel	9" Wide VGA Color Touch-Screen
Dimensions	Approx. 28" x 31" x 46" (W x D x H)
Weight	Approx. 462 lbs.
Power Supply	120 Volts; 20 Amps
Power Consumption	Maximum 2.0kW
PM Cycle	600K
Black Toner Yield	73.9K Impressions
Drum Type/Yield	600K
Developer Yield	600K

Print Specifications

Print Speed	85 PPM
PDL Support	PCL6, PostScript3, XPS
Operating Systems	Windows 2000/XP/2003/Vista/2008/7; Mac X OS 10.2.4/10.3/10.4/10.5 UNIX, Linux, CUPS
Protocol Support	IPX/SPX, TCP/IP (IPv4/IPv6) EtherTalk, AppleTalk PAP, LPR/LPD IPP w/Authentication, Port 9100, SMB, Netware
Drivers	Windows 2000/XP/2003/Vista/2008/7; Mac X OS 10.2.4/10.3/10.4/10.5 (OS 10.4 PPD); UNIX, Linux, AS/400, SAP R/3
Connectivity	Ethernet 10/100/1000BaseT USB 2.0, 802.11b/g Wireless LAN
Device Management Certification	TopAccess WHQL, Novell, HPOS (Dazel), Vista Premium

Scan Specifications

Scan Speed	77 SPM Color / 80 spm B&W, LT-Size @300 dpi, 66 SPM LT-Size @ 600 dpi when copying
Scan Resolution	Up to 600 dpi
File Format	TIFF, PDF, JPEG, XPS, MS Word, MS Excel, Searchable PDF w/ Adv. Scanning option

E-Filing Specifications

Operation Method	Color Touch Screen Control Panel or Client PC
Number of Boxes	1 Public Box; 200 Private User Boxes
Capacity of Boxes	100 Folder per Box 400 Documents per Folder 1000 Pages per Documents

Security Specifications

Data Encryption	256 Bit AES
HDD Overwrite	Meets Department of Defense (DoD) standard 5220.22M
Authentication	LDAP, SMTP, Windows Server Domain

Facsimile Specifications

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 500MB Reception 500MB Backup Permanent
Memory Transmission	100 Jobs; 1,000 Destinations Max; 400 Destinations/Job
Scan Speed	.7 Seconds per Page; 50 SPM
Other Fax Functions	Internet Fax; Network Fax

Accessories (Options)

Finishing Options	
50-Sheet Stapler Console Finisher	MJ1027
50-Sheet Saddle-Stitch Finisher	MJ1028
100-Sheet Saddle-Stitch Finisher	MJ1029
Rails for Finisher	KN1017
2 or 3 Hole Punch Unit	MJ6003
Post Inserter Unit	MJ7001

Additional Paper Options

4,000-Sheet LT-Size Large Capacity Feeder	MP4004
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Connectivity/Security Options

Fax Kit	GD1250NXF
2nd Line Fax	GD1260F
Wireless LAN Adapter	GN1060
Antenna	GN3010
IPSec Kit	GP1080
Meta Scan Enabler	GS1010
Advanced Scanning	GB1280T

Miscellaneous Options

Smart Card Reader, HID iClass	ART11236
Smart Card Reader, HID Prox	ART11230
Smart Card Reader, Inditag	ART12161
Smart Card Reader, LEGIC	ART11248
Smart Card Reader, Multi ISO/Mifare	ART12443
Smart Card Reader, Multi 125	ART11242
Card Reader Bracket	6BC02231846
Harness Kit for Coin Controller	GQ1240



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