

**TOSHIBA**  
Leading Innovation >>>

- > Black & White MFP
- > Up to 55 PPM
- > Small/Med. Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP



**e-STUDIO™ 477sL/527s**



# Affordable, high-quality black and white.

The e-STUDIO477sL/527s from Toshiba offers fast, high-quality black and white output in a compact size and at a sensible price. Copy, print, scan and fax with the MFP that does it all, for less.

## Your MFP has arrived.

Small and medium size businesses, from healthcare to education to finance, can now take advantage of everything Toshiba MFPs have to offer, in a surprisingly small package. The new e-STUDIO477sL/527s prints black and white at speeds of 49/55 PPM for letter size paper and 36/40 PPM for legal size. The series incorporates leading LED technology that reduces the overall size and simplifies the design. An e-BRIDGE Universal Print Driver, the single driver for all Toshiba e-BRIDGE series models, includes plug-ins for the simple addition of a variety of productivity enhancing options.

## Compact, powerful and groundbreaking.

A long list of impressive features and benefits are available on the e-STUDIO477sL/527s. The e-BRIDGE technology provides consistency across our family of MFPs. After you've learned one, you can operate many. They all use the same operability, user interface, open platform connectors, cloud and mobile printing and scanning, and management utilities as the current e-BRIDGE lineup. The series features a small footprint so it's lightweight and also operates quietly. The black and white output is incredible, and incredibly fast. You'll also be impressed by the enhanced image quality and razor sharp text.

**e-STUDIO™477sL/527s**



# Leading innovation in high security.

Data has never been more secure. The e-STUDIO477sL/527s incorporates proprietary Toshiba technology in a number of ways to provide a level of data protection for IT equipment that sets a new standard.

## Security matters.

Toshiba's e-STUDIO477sL/527s addresses the most stringent security requirements of the IEEE2600 standards for multifunction products. Our proprietary 320GB Self-Encrypting-Drive (SED) features Automatic Data Invalidation, virtually eliminating the possibility that data can be retrieved from the drive should it be removed and placed into another device. This Toshiba design utilizes the 256 Advanced Encryption Standard (AES) and is FIPS 140-2 Validated, while the data overwrite feature meets Department of Defense requirements. Even data being sent to or from the e-STUDIO477sL/527s can be encrypted using the optional IPsec Enabler.

## Keeping your data safe.

Other MFP features help make sure you only share the information you want to share. The Secure PDF feature lets users scan and email documents at the MFP using a password so only those recipients who know the password can access the document.

Whatever your security concerns may be, with the Toshiba e-STUDIO527s series and the protection it affords, you can rest assured your documents are safe.

**secureMFP™**

- > Self Encrypting Drive
- > IPsec Enabler (optional)
- > IP Filtering
- > Network Port Control
- > Secure PDF
- > Private Print



Not only can you perform multiple functions with ease, everything you do is protected with advanced security measures.



Take advantage of scalable configurations. You can create a convenient desktop version. Or, add paper capacity and functionality as needed.



# Technologically advanced, environmentally sound.



Toshiba began developing innovative ways to reduce environmental impact long before it became the popular thing to do. In addition to a smaller footprint with regard to size, the e-STUDIO477sL/527s also has a smaller ecological footprint.

## Protecting precious resources in more ways.

While we're busy working to help save the environment, we're also helping you save money. The e-STUDIO527s series uses a mono component development method that eliminates waste material. An enhanced Sleep Mode has a 1.5 W power consumption to further reduce energy usage. Other ways in which Toshiba puts environmental responsibility into action include a recycling program, reduction of CO2 emissions, and the recycling of plastics. Reduction and elimination of hazardous materials such as lead and mercury enable the series to comply with environmental standards around the world. In addition, the series is Energy Star Tier 2 compliant.

## Green Matters.

From our zero-waste-to-landfill toner recycling to greener manufacturing, Toshiba is a recognized environmental leader. We're investing in programs that help both our business and yours reduce, reuse and recycle.

### Encompass Assessment and Green Report.

Toshiba's Encompass Assessment examines all output devices and determines your company's current environmental impact.

The data is delivered in a Green Report where we highlight simple solutions to support your environmental initiatives.



The e-STUDIO477sL/527s has unique stacking drawers and spacers that allow you to configure your device to fit your specific needs. Put together a configuration that's just right for you by choosing from a countertop base model or up to three additional drawers and/or spacers along with a space-saving inner finisher\*.



## Exceptional features, starting with e-BRIDGE.

The outstanding performance of the e-STUDIO477sL/527s is due to advanced Toshiba e-BRIDGE technology. This series is available for small and medium businesses looking for fast, affordable black and white output and the ability to integrate workflow solutions into their MFP. The list of features is impressive, including Universal Print Drivers with plug-ins, web browsing and printing, open platform connectors and mobile printing.



### Compact, lightweight, and packs a punch

This powerful, compact letter and legal size device saves space and money, offering one of the smallest footprints among comparable MFPs.



### LED print head

An innovative LED light source for printing results in low noise, easy maintenance and a smaller, more compact size.



### Impressive image quality

Get crisp 1200 x 1200 dpi output with rich blacks and a greater range of grayscale using a variety of media from 17lb bond to 138lb index and 3" x 5" index cards to 8.5" x 52" banners.



### High performance print engine

A technologically advanced, high performance print engine allows for a faster warm-up and First Copy Out Time. Not to mention an overall energy reduction to help the environment and your budget.



### Easy to use

Now it's easier than ever to operate an MFP. Thanks, in part, to a 9-inch display consistent with other Toshiba devices, hard keys or buttons used for main functions, and an e-BRIDGE Open Platform for flexible integration.



### Easy to maintain

Replacing supplies and performing routine maintenance are simple and can be performed by virtually anyone, reducing the need for a service call.



### Plenty of options

Choose from a variety of options to take greater advantage of the e-STUDIO477sL/527s series. There's a space-saving Inner Finisher, 2,000-Sheet LCF up to 4-drawer configuration. Also, Job Point for cluster printing with up to 10 e-STUDIO models and Re-Rite for one-touch automatic OCR as well as a Fax Unit, Wireless LAN Module, and IPsec Enabler.



### Managed Print Services

Look to our highly experienced Managed Print Experts to help you cut costs, streamline operations, control your output environment, secure documents, and reduce your environmental impact.



### And that's not all

The list of outstanding features goes on and on. In fact, it goes something like this: Job Skip allows you to skip to the next job if one job runs out of paper or toner. Omit Blank Page removes all blank pages from all jobs. Outside Erase lets you copy or scan books and 3D objects with the RADF open. Envelope Printing can be done straight from the bypass. The One Touch Templates function automates complex or frequently repeated jobs. Standard Tandem Printing completes large jobs faster by dividing the work between two printers. And, e-Filing lets you print, edit and manage stored documents.



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**Specifications**

Copying Process	Indirect Electrostatic Photographic Transfer System with Internal Transfer Belt
Copying Type	LED Head Printing
Copy/Print Resolution	600 x 600 dpi (1200 x 1200 dpi - PS3 only)
Copy/Print Speed	49/55 PPM B&W
Warm-Up Time	Approx. 60 Seconds
First Copy Out Time	8 Seconds
Multiple Copying	Up to 999 Copies
Acceptable Paper Size and Weight	Cassette: ST-R to LG (17lb Bond - 120lb Index) Bypass: 3" x 5" to LG, Banner 8.5" x 52" (17lb Bond - 138lb Index)
Memory (Max)	Main Memory: 2GB HD: 320GB FIPS 140-2 Validated SED
Document Feeder	100-Sheet
Reduction/Enlargement	25% to 400%
Bypass	100-Sheet "Smart" Bypass (17lb Bond - 138lb Index)
Control Panel	Color 9" LCD Touch Panel
Paper Supply	Up to 3,160-Sheet Input Capacity Standard 1 x 530-Sheet Cassettes 100-Sheet Bypass Optional 3 x 530-Sheet Cassette Optional 2,000-Sheet LCF
Duplex	Std. Automatic Duplex Unit (17lb Bond - 120lb Index)
Dimensions	477sL: Approx. 20.55" x 22.2" x 26.5" (W x D x H) 527s: Approx. 20.55" x 22.2" x 32" (W x D x H)
Weight	Approx. 115lb
Toner Yield	36K
Power Supply	120 V, 15 Amps
Power Consumption	Maximum 1.5 kW
Max Duty Cycle	200K/225K Copies

**e-BRIDGE Print Specifications**

PDL Support	PCL6, PostScript 3, XPS
Operating Systems	Windows Server 2003, 2008, 2012, Vista SP2, 7, 8, NetWare 6.5, Citrix, Macintosh 10.4-10.9, Solaris v10, 11, HP-UX V11.iv3, AIX 7.x, Linux, SCO
Protocol Support	Windows Printing (SMB1.0/2.0), LPR/LPD, IPP (Ver.1.1) w/Authentication, NetWare P-SERVER w/NDS, Binary, Novell NDPS Gateway, or LPD w/iPrint, Apple Talk PAP or EtherTalk, Port 9100 (bi-directional), WS Print, FTP
Drivers	Windows Server 2003, 2008, 2012, Vista SP2, 7, 8, Macintosh OS 10.4-10.9
Connectivity	10/100/1000BaseTX Ethernet, 802.11b/g/n, Wireless LAN, USB
Wireless Device	AirPrint, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple App Store or Google Play)
Device Management	Top Access, eFMS 6.0 (e-BRIDGE Fleet Management Software)
Certification	Windows 7, 8, 8.1, 2008R2, 2012, 2012 R2, WHQL, Novell, Citrix

**Scan Specifications**

Scan Resolution	100 dpi, 150 dpi, 200 dpi, 300 dpi, 400 dpi, 600 dpi
Scan Speed	55 SPM B&W, 40 SPM Color (@ 300 dpi)
File Format	TIFF, PDF, Secure PDF, JPEG, XPS (with HDD)

**Facsimile Specifications**

Compatibility	Super G3
Data Compression	MH/MR/MMR/JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6 Kbps
Scan Speed	.7 Seconds Per Page, Maximum 42 SPM

**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 Folders Per Box, 400 Documents Per Folder, 200 Pages Per Document

**Security**

Data Encryption	256 Bit AES (SED Hard Drive)
Disk Overwrite	1-5 Time Overwrite (meets DOD standard)
Authentication	LDAP, SMTP, Windows Server Domain, Local

**Accessories (Options)**

<b>Additional Paper Options, Spacers, Caster Base</b>	
Spacer: (For Adjusting Machine Height Replacing a Stand)	GR1160
Caster Base: (Caster Base for PFU, LCF or Spacer)	GR1170
Cassettes: 530-Sheet Pedestal, ST-R to LG	MY1046
Large Capacity Feeder (LCF): 2,000-Sheet Drawer, LT, Stand (Use in place of LCF)	KD1040 STAND407CS

**Finishing Options**

Inner Finisher (For e-STUDIO527s Only): 1 Tray: 500 Sheets	MJ1038
Damper Kits	KK1003
Offline Stapler	MJ1039

**Connectivity/Security Options**

Fax Board	GD1340
Meta Scan Enabler for e-CONNECT	GS1010
IPsec Enabler	GP1080
Advanced Scanning (Re-Rite)	GB1280V8
SharePoint Connector	GB1440
Exchange Connector	GB1450
Google Docs Connector	GB1540



<b>Corporate Office</b>	9740 Irvine Blvd., Irvine, CA 92618-1631 Tel: 949-462-6000
East Coast	959 Route 46 East, 5th Floor, Parsippany, NJ 07054 Tel: 973-316-2700
Midwest	8770 W. Bryn Mawr Ave., Suite 700, Chicago, IL 60631 Tel: 773-380-6000
South	2037 Bakers Mill Rd., Dacula, GA 30019 Tel: 678-546-9385
West Coast	9740 Irvine Blvd., Irvine, CA 92618 Tel: 949-462-6000
Web Site	www.business.toshiba.com

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