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

e-STUDIO™477s/527s

Affordable, high-quality black and white.

The e-STUDIO477s/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 sized 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-STUDIO477s/527s prints black and white at speeds of 49/55 ppm for letter size paper and 36/40 ppm for legal size. It 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-STUDIO477s/527s. Toshiba e-BRIDGE technology provides consistency across our family of MFPs. After you've learned one, you can operate many. You'll find the same operability, user interface, open platform connectors, cloud and mobile printing and scanning, and management utilities as the current e-BRIDGE lineup. It features a small footprint, light weight and quiet operation. 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™477s/527s

Exceptional features, starting with e-BRIDGE.

The outstanding performance of the e-STUDIO477s/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-sized 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 attention-grabbing output with a greater range of grayscale. It's black and white at its very best.

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 nine-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-STUDIO477s/527s. Like a space-saving inner finisher, 2000-sheet LCF or 4-drawer configuration, Job Point for cluster printing with up to 10 e-STUDIO models, Re-Rite for one-touch automatic OCR as well as a Fax Unit, Wireless LAN Module, and IPSec Enabler.

ENCOMPASS Managed Print Services

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 the first job runs out of paper that's a different size. Omit Blank Page removes all blank pages from your job. Outside Erase lets you copy or scan books and 3D objects with the RADF open. Envelope Printing can be done straight from the bypass. One Touch Templates automate 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.

Leading innovation in high security.

Data has never been more secure. The e-STUDIO477s/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.

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

Security matters.

With the need for data security at an all-time high, Toshiba's leading, innovative technology is at the forefront. Our proprietary Self-Encrypting Drive (SED) incorporates 256 bit Advanced Encryption Standard (AES) and features Automatic Data Invalidation (ADI). With this unique approach, the encryption key is stored right on the Hard Disk Drive (HDD). Should the HDD be removed from the MFP and installed in another device in an attempt to access any data stored within it, the encryption key is discarded and its content is instantly invalidated. In addition, HDD data is quickly invalidated at end of life so you don't have to worry about that either.

Keeping your data safe.

To provide even more security, Toshiba has included a secure PDF encryption feature with up to 128-bit AES, IP/MAC address filtering, Role Based Access Control, an SNMPv3 protocol for enhanced security administration and an optional IPSec protocol. There is also a Private Print feature that requires a password for printing. So whether it's protecting your data or your documents, the e-STUDIO477s/527s provides the highest level of advanced security.

secureMFP™

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

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-STUDIO477s/527s also has a smaller ecological footprint.

Protecting precious resources in more ways.

While Toshiba is working to help save the environment, we're also helping you save money. The e-STUDIO477s/527s uses a mono-component development method that eliminates waste material. An enhanced Sleep Mode has a 1.5W power consumption to further reduce electrical demand and ensure these models are Energy Star Tier 2 compliant. Other ways in which Toshiba puts environmental responsibility into action include a recycling program, reduction of CO_2 emissions, and the recycling of plastics. Reduction of Hazardous Substances (RoHS) such as lead and mercury enable the series to comply with environmental standards around the world. These models, like Toshiba's entire line-up are 100% RoHS compliant.

Green Matters.

From our zero-waste-to-landfill toner recycling to greener manufacturing, Toshiba is a recognized environmental leader. At Toshiba we're investing in programs that help both our business and yours to better 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 easy solutions to support your environmental initiatives.

With a max capacity of 3,160 sheets there's no shortage of paper options including a 100-sheet bypass and optional 2000-sheet Large Capacity Feeder.

The e-STUDIO477s/527s unique stacking drawers and spacers allow you to configure your device to fit your specific needs. From a countertop base model or up to three additional drawers as well as the space-saving inner finisher there's a configuration that's just right for you.

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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 (17 lb Bond - 120 lb Index) Bypass: 3" x 5" to LG (17 lb Bond - 138 lb Index) 8.5" x 52" (17 lb Bond - 32 lb Index)
Memory (Max)	Main Memory: 2 GB HD: 160GB (Security SED Drive)
Document Feeder	100-Sheet
Reduction/Enlargement	25% to 400%
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 2000-Sheet LCF
Duplex	Std. Automatic Duplex Unit (17 lb Bond - 120 lb Index)
Dimensions	Approx. 20.55" x 22.2" x 32" (W x D x H)
Weight	Approx. 115 lbs
Toner Yield	36K
Power Supply	120 V, 15 Amps
Power Consumption	Maximum 1.5 kW
Max Duty Cycle	200/225K Copies

Print Specifications

PDL Support	PCL6 and PostScript 3, XPS
Operating Systems	Netware 6.5, Windows XP, Vista, 7, 8 Windows Server 2003, 2008, 2008R2, 2012, Citrix, Macintosh, Linux, UNIX, AS400, SAP
Protocol Support	IPX/SPX, TCP/IP, AppleTalk NetBIOS Over TCP/IP, LPR/LPD, IPP, SMB, SNMP, Netware, Port 9100,
Drivers	Server 2003/2008/2008R2/2012, Windows XP, Vista, 7, 8, Macintosh 10.4, 10.5, 10.6, 10.7, 10.8 AS400, LPR & Port 9100, SAP R/3, Unix Filter
Connectivity	10/100/1000BaseTX Ethernet, (802.11b/g/n optional)
Device Management	TopAccess
Certification	Windows (XP, Vista, 7, 8, 2003, 2008, 2008R2) Novell HPOS (Dazel), 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

Facsimile Specifications (Option GD 1340)

Compatibility	Super G3
Data Compression	MH / MR / MMR /JBIG
Transmission Speed	Approx. 3 Seconds Per Page
Fax Modem Speed	33.6 Kbps
Memory Transmission	1 GB
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)

Additional Paper Options, Spacers, Caster Base

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	KD1040
Stand (Use in place of LCF)	STAND407CS

Finishing Options

Inner Finisher:	MJ1038
Staple Type: 1 position	
Staple Capacity: 50 Sheets (LT/20 lb)	
30 Sheets (LG/20 lb)	
Tray Capacity in Staple Mode: LT-20 Sets or 2.8"	
1 Tray: 500 Sheets	
Offline Stapler:	MJ1039
Staple Type: 1 position (corner)	
Staple Capacity: 20 Sheets (LT/20 lb)	
Damper Kits	KK1003

Connectivity/Security Options

Fax Board	GD1340
Meta Scan Enabler for e-CONNECT	GS1010
Wireless Module	GN1060
Wireless Antenna	GN3010
IP SEC Enabler	GP1080
Advanced Scanning (ReRite)	GB1280V8
SharePoint Connector	GB1440
Exchange Connector	GB1450
Google Docs Connector	GB1540

ENERGY STAR	Wi-Fi CERTIFIED	YES TESTED & APPROVED Novell	Compatible with Windows 7	CERTIFIED FOR Windows Vista	Windows 8 Compatible	Windows Server 2012 Certified	Mac	R6 READY