TOSHIBA

Leading Innovation >>>



- > Colour MFP
- > Up to 40 PPM
- > Small/Med. Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP



E-STUDIO 347csL/407cs





Affordable, high-impact colour.

You need black and white, but you'd like to add colour. Now they're both available in a compact size at a sensible price, thanks to the new e-STUDIO347csL/407cs series from Toshiba. 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-STUDIO347csL/407cs series print black and white or colour at speeds of up to 34/40 PPM for A4 paper 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-STUDIO347csL/407cs series. 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.



E-STUDIO 347csL/407cs

Leading innovation in high security.

Data has never been more secure. The e-STUDIO 347csL/407cs series 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-STUDIO347csL/407cs series 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). Even data being sent to or from the e-STUDIO347csL/407cs series 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-STUDIO347csL/407cs series and the protection it affords, you can rest assured your documents are safe.



- > 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.





Exceptional features, starting with e-BRIDGE.

The outstanding performance of the e-STUDIO347csL/407cs series is due, in large part, to advanced e-BRIDGE technology. This Toshiba e-STUDIO series is available for small and medium size businesses looking for outstanding colour and powerful features in A4 size MFP. The list of features is impressive, including Universal Print Drivers with plug-ins, web browsing and printing, open platform connectors and mobile printing. Additional features and benefits include:



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 attention-grabbing gloss output using a greater range of colours. Choose from a variety of media including 64-250GSM and A6 cards to 1,321mm banners, all with up to 600×1200 dpi output.



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-STUDIO347csL/407cs 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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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-STUDIO347csL/407cs series 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-STUDIO347csL/407cs 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 recognised environmental leader. We're investing in programs that help both our business and yours reduce, reuse and recycle.



The e-STUDIO347csL/407cs series 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*.

*Inner finisher for e-STUDIO407CS only.



Specifications

GENERAL

Type
Imaging Technology
Original Illumination
Maximum original paper size
Print/copy speed (A4)
Paper input capacity (80g/m², A4)
Note: Paper input capacity depends on system configuration.
Paper size & weight

Weight

Drawers: A5 - 4, 64 - 220a/m²

Drawers: A3 — 4, 64 — 220g/m² ADU: A5 - A4, 64 - 220g/m² Stack Feed Bypass: A6 - Folio (Standard size), 64 x 127mm - 216 x 1,321mm (Custom/Banner size), 64 - 250g/m²

Colour: 34/40 ppm, B&W: 36/40 ppm Standard: 530 sheets (Drawer), 100 sheets (Stack Feed Bypass) Optional: 530 sheets (PFU) x 3

Hard Disk Drive (HDD)/Memory Warm-up time Power consumption Dimensions (W x D x H)

Approx. 60 sec. Max. 1.5kW (220-240V) e-STUDIO347CSL 522 x 604 x 675mm e-STUDIO407CS 522 x 604 x 811mm

160GB (Security HDD)

Desktop LED low power print system

LED low power exposure system

COPYING FUNCTIONS

Original size A6 - A4 Copy size Resolution

A6 — A4
Drawers: A5 - A4, SFB: A6 - Folio
Scanning: 600 x 600 dpi (B&W), 300 x 600 dpi/
600 x 600 dpi (Colour)
Printing: 600 x 600 dpi
B&W 40 spm
Full Colour, Auto Color, B&W (Image Smoothing) 40 spm Original scanning speed

First copy time Multiple copies Colour mode Original Mode

Full Colour, Auto Color, B&W (Image Smoothing) 40 spm (300 dpi), 25 spm (600 dpi) 13.0 sec. [B&W/Colour] Up to 999 sheets
Auto Colour, Full Colour, B&W, Twin Colour, Mono Colour Text, Text/Photo, Photo, Printed Image, Map, Image Smoothing Note: The Original Mode may not be available in all colour modes. 25% to 400% (1% Increment) (Glass) 25% to 200% (11% Increment) (Original on RADF) Automatic/Manual (11 steps) Reproduction Ratio

Automatic/Manual (11 steps)

Exposure control

Automatic/manual (11 steps)

Major features

•2 in 1/4 in 1/8 in 1 (Duplex) •Annotation •XY Zoom•Triming/Masking •Magazine Sort •Job Reservation
•Job Build •Image Shift •Proof Copy •ID Copy •Image Adjustment •Background Adjustment •Sharpness
Adjustment •Twin Colour Copying •Colour Balance Adjustment

PRINTING FUNCTIONS

Print engine resolution Supported OS

Max. 600 x 600 dpi, 600 x 1,200 dpi (PS only)
Windows XP (32bit/64bit)/2003 server (32bit/64bit)/
Vista SP2 (32bit/64bit)/2008 server (32bit/64bit)/
Server 2008 R2(64bit)/7 (32bit/64bit)/8 (32bit/64bit)
Server 2012(64bit) Mac OS X 10.2 or later
UNIX (SUN Solaris 2.6, 2.7, 7.8, 8, 9, 10, HPUX
(10.20, 11x), IBM AIX (4.33), Linux, SCO) AS400 (Port 9100, WCO) SAP PCL (R/3, mSAP2004/5, SAP ERP 6.0)
Standard: 10/100/1000baseT

Standard: 10/100/1000base Option: IEEEB02.11b/g/n (Wireless LAN module)
TCP/IP (IP v4/v6), IPX/SPX, EtherTalk, NetBIOS over TCP/IP
Windows Printing, IPR/IPD, IPP, NetWare P-SERVER, Apple Talk
PAP or EtherTalk, Port 9100, WS Print, FTP
PCL6 Emulation, PostScript3 Emulation, XPS, PDF, PCL5e/5c Network protocols Printing protocols

PDL

Major features

**Scheduled Print **Private Print **Proof Print **Watermark Printing **N-up Printing **Magazine Sort **Image Overlay **Booklet Printing **Hold Print **Save to Box (e-filing) **Poster Print **PostScript Overlay USB direct printing

SCANNING FUNCTIONS

Scanning speed (A4) Scanning mode Scan format (Colour) Colour/B&W: Up to 40 spm (300/600 dpi) Auto Colour, Colour, Grayscale, Black B&W: TIFF, PDF, XPS Grayscale/Colour: JPEG, TIFF, PDF, Slim PDF, XPS Auto Colour: TIFF, PDF, XPS*1 600/400/300/200/150/100 dpi

Scanning resolution Major features

 Scan to Email •Scan •Image Rotation •Mixed Size Paper Scanning •Scan to Email •Scan to file (SMB, FTP, FTPS, IPX/SPX, NetWare over TCP/IP) •Scan to e-Filing •Scan to USB •Preview •WS Scan •Omit Blank Page Original Outside Erase

ELECTRONIC FILING FUNCTIONS

User box Number of folders Number of documents Number of pages Input to box (Multi agent)

200
100 folders per Box
400 folders per Box / Folder
200 pages per document
Copy & Box, Print & Box, Received Fax to file & Box, Received
Ifax to File & Box (w/o Sub No.), Received Fax to Email & Box,
Received Fax to Fax/

Box N/W access applications

INTERNET-FAX/NETWORK-FAX FUNCTIONS

Compatibility T.37 (Simple Mode)

Windows XP (32bit/64bit)/2003 server (32bit/64bit)/ Vista (32bit/64bit)/2008 server (32bit/64bit)/ Server 2008 R2(64bit)/7 (32bit/64bit)/8 (32bit/64bit)

Server 2012/64bitl

Major features
•Incoming Fax Routing to file/email (mailbox TSi) •Custom Cover Page •Address Book •Broadcasting

NETWORK/DEVICE MANAGEMENT UTILITY

•TopAccess •TopAccess DocMon •Address Book Viewer •e-BRIDGE Fleet Management System (Opt.)

REVERSING AUTOMATIC DOCUMENT FEEDER (STANDARD)

100 Sheets (with continue mode 1000 sheets)

Original capacity (80g/m2) Original setting Available original size & weight Face-up A6 - A4, 60-105g/m² (single sided/double sided)

AUTOMATIC DUPLEXING UNIT (STANDARD)

Stack capacity No limit (stackless type) Paper size
Available original size & weight 64-220g/m²

OPTIONS

Finisher MJ-1038 (e-STUDIO407cs only)
Paper Capacity (80g/m²)
Staple Capacity (80g/m²)

50 sheets (A4)
30 sheets (FOIIO)
575112 2000 STAPLE-2000

Staple Position
Dimensions (W × D × H) & Weight

Single/front 386.7 x 565.5 x 214.8mm, Approx. 8.3kg

Offline Stapler MJ-1039 Staple Capacity (80g/m2)

20 sheets STAPLE-3700 Staple Staple Staple Position Dimensions & Weight Single/corner Embedded in main unit

Paper Feed Unit MY-1045

Paper supply (80g/m2)
Paper size & weight
Dimensions (W x D x H) Approx. 530 sheets A5-A4 (64 - 220 g/m2) 522 x 485 x 136 mm Weight

7.3kg

FAX Unit GD-1340 Super G3, G3 Compatibility Number of lines 1 line

Modem speed
Data compression method
Communication protocols Max. 33.6k bps JBIG, MMR, MR, MH ITU-T T.30 Transmission sp Scanning mode Gray scale

Approx. 3 seconds Text, Text/Photo, Photo (B&W only) 256 steps

Spacer GR-1160 Caster GR-1170 **Desk** MH-3400

Large Capacity Feeder KD-1040 (2000 A4 sheets)

•Wireless LAN Module GN-1060 •Antenna GN-3010 •Data Overwrite Enabler GP-1070 •IPSec Enabler GP-1080 •Unicode Front Enabler GS-1007 •Meta Scan Enabler GS-1010 •External Interface Enabler GS-1020 •e-BRIDGE ID Gate KP-2004 for HID/KP-2005 for MIFARE •Harness Kit For Coin Controller GQ-1260

Software

e-BRIDGE Re-RiteTM

e-BRIDGE Fleet Management System

e-BRIDGE Connector for Google™ Docs

e-BRIDGE Connector for Microsoft® SharePoint

e-BRIDGE Connector for HP TRIM software®

e-BRIDGE Connector for Microsoft® Exchange e-BRIDGE Capture & Store Essentials edition

e-BRIDGE Accounts

e-BRIDGE Job Separator eX driver plugin

e-BRIDGE Job Build eX driver plugin

e-BRIDGE Replicator eX driver plugin

e-BRIDGE Job Point eX driver plugin

e-BRIDGE Mac Fax

ISO 9001 and ISO 14001 Certifications

These highly acclaimed certifications are recognised worldwide as measures of top quality and environmental management excellence. They are awarded to manufacturers for facilities and practices meeting strict standards set by the Geneva based International Standardization Organization. To date, four copier sales affiliates and all Toshiba TEC manufacturing facilities where copiers, accessories, supplies and parts are produced have received ISO 9001 certification, while four copier sales affiliate and all Toshiba TEC manufacturing facilities have received ISO 14001 certification—even more regions to count on Toshiba. certification — even more reasons to count on Toshiba.

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*This is a Class 1 laser product complying with IEC60825-1.

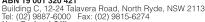
As an ENERGY STAR Partner TOSHIBA TEC CORPORATION has determined that this multifunctional device model meets the ENERGY STAR guidelines for energy efficiency.

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New Zealand Office 58 Lunn Avenue, Mt Wellington, Auckland, NZ Tel: (9) 570-8530 Fax: (9) 570-8930 www.eid.toshiba.com.au





