SPECIFICATIONS

General

Print & Copy Speed 35 ppm (A4) 18 ppm (A3) Erasable Blue: 35 ppm (A4) 18 ppm (A3)

17.5 npm (A4) Frase Speed 8.5 ppm (A3) 14.5 ppm (A4) 7.5 ppm (A3)

Approx. 22 seconds from low power mode

Drawers: A5R-A3, 60-256 g/m Paper Size & Weight Bypass: 100 x 148 mm-A3 mm, 52-256 g/m

2x 550 sheets (Drawers)2, 1x 100 sheets (Bypass) 3 Paper Capacity

With Bridge Kit: 150/120 sheets Inner Output Tray (virgin/reusable paper) Without Bridge Kit: 400/320 sheets

A5R-A3 60-256 g/m ² Automatic Duplex

Controller Type Toshiba e-BRIDGE

Control Pane 22.9 cm (9") Multi-Touch Colour Panel Toshiba Secure HDD 320 GB 4), 4 GB RAM

10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN 5) (IEEE802.11b/g/n),

Bluetooth 5), Wi-Fi Direct 585 x 640 x 787 mm (W x D x H), approx. 73 kg

Print

600 x 600 dpi, 5 bit. Resolution

1,200 x 1,200 dpi, 2 bit (equiv. 3,600 x 1,200 dpi) with

PostS cript driver

PC L5e, PCL 5c, PC L6 (PCL XL), XPS and Page Description

Language

Windows 7 SP 1/8.1/10 (32/64 bit) Supported Systems

Windows S erver 2008 SP2 (32/64 bit), R2 SP1 (64 bit) Windows S erver 2012 R2 (64 bit)

Windows Server 2016 (64 bit) Mac OS 10.6.8-10.12

Citrix . No vell SLES . SAP . AS/400

TC P/IP (IPv 4/IPv 6), IP X/S PX, E therTal k, Network Protocols

NetBio s over TCP /IP Erasable Blue, Black

Mobile Printing e-BRIDGE Print & Captu re, AirPrint,

Mopria Print Service, Google Cloud Print

Print Functions Universal Printer Driver, Driver Templates, Driver plug-ins⁵⁾, Print from USB, Hold print, Tandem printing

Scan

Maximum 600 x 600 dni Scan Speed

Reversing Automatic Doc ument Feede r5): up to 73 ipm (300 dpi) in colo ur and monoch rome

Dual Scan Document Feede r5):

up to 240 ipm (300 dpi) in colour and monochrome

Auto-Colo ur (ACS), Colo ur, Gre yscale, Monochrome Scan Modes File Formats

JP EG, Multi/Single Page TIFF /XPS/PDF, S ecure P DF, Sli m P DF, PDF/A, Searchable PDF⁵⁾

(and other formats like DOCX , XLSX)5)

WS S can, S can to US B, Scan to E-Mail, Scan to Fi

Scan Functions (SMB, FTP, FTP S, IP X/S PX, Local), Meta Sca n5) OC R sca n5), Sca n to Box (e-Filing), WIA, TW AIN

Сору

Resolution Sca n: 600 x 600 dpi

Print: 600 x 600 dpi, 2,400 (equiv.) x 600 dpi with

Black: Approx. 5.9 seconds First Copy Output Time Erasable Blue: Approx. 7.8 seconds

25-400% (Platen), 25-200% (RA DF/D S DF)⁵⁾ Copy Modes Text, Text/P hoto, Photo, Blue Original Copy Functions Electronic Sort, Rotate Sort, ID Card Copy, Edge Erase, 2-in-1/4-in-1 mode

Fax⁵⁾

Compression

Super G3, G3 - (opt. 2 nd line), Internet Fax T.37 Communication Transmission Speed Approx. 3 seconds per page JBIG, MMR, MR, MH

Fax Memory 1 GB Transmission/Reception Network-Fax

Driver for Windows 7 SP1/8 1/10 (32/64 bit) Windows Server 2 008 SP2 (32/64 bit), R 2 SP 1 (64 bit)

Windows Server 2016 (64 bit)

Incoming Fax Routing To shared folders (SMB, FTP, IPX/SPX), E-Mail

System & Security

Device Management

e-B RIDGE Fleet Ma nagement System⁵⁾. Top Acce ss for remote administration and configuration System Features e-F iling 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, Scan/Fax Preview, Rip-while-Print, e-BRIDGE Open Platform 5 Embedded Web Browser, Job Skip, Erasing of Erasable Blue Toner

Accounting & Security

Role Based Access, LDAP support, 1,000 department & 10.000 user codes, Card Reader Private print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler IP and MAC address filter, Port filter, Support of SSL and IPsec 5) protocols, IEEE802. 1x support, IEEE2600.2 compliant 5), Scan to Secure PDF

OPTIONS

e-STUDIO RD301 PAPER REUSING DEVICE

Paper Reusing Device to scan, erase and sort 100-sheet capacity (Document feeder) 400-sheet capacity (Re-usable paper drawer 100-sheet capacity (Rejected paper drawer)

100-sheet capacity, A5R-A3, 35-157 g/m

REVERSING AUTOMATIC DOCUMENT FEEDER

300-sheet capacit y, A5R-A3, 35-209 g/m

DUAL SCAN DOCUMENT FEEDER PAPER FEED PEDESTAL

550-sheet capacity (1 Drawer),

DRAWER MODULE 1)2)

For Paper Feed Pedestal 550-sheet capacity (1 Drawer) A5R- A3, 60-256 g/m

A5R- A3, 60-256 g/m

LARGE CAPACITY FEEDER

2,000-sheets capacity, A4, 64-105 g/m Not for reusable paper

INNER FINISHER

2 trays, 600-sheet capacity 50-sheet multi-position stapling B5-A3, 60-105 g/m 2 (stapling mode)

MUI TI STAPI E FINISHER

2 trays 2 250-sheet canacity 50-sheet multi-position stapling B5-A3, 60-105 g/m ² (stapling mode)

SADDLE-STITCH FINISHER 6) 2 trays, 3,250-sheet capacity

50-sheet multi-position stapling 5-sheet center folding Saddle-stitched booklets of up to 60 pages B5-A3, 60-105 g/m ² (stapling mode)

Available in 2 holes (E), 4 holes (F), 4 holes (S),

HOLE PUNCH UNIT

PLATEN COVER ENVELOPE DRAWER JOB SE PAR ATOR WORK TRAY

ACCESSIBLE ARM ACCESSORY TRAY PANEL TEN-KEY OPTION

DESK - MH-5000 FAX BOARD - GD-1370EU

WIRELESS LAN / BLUETOOTH MODULE (INCL. WI-FI DIRECT)

2 or 3 holes (N)

CARD READER HOLDER - GR-1290 HARNESS KIT FOR CARD CONTROLLER

- GO-1270 HARNESS KIT FOR COIN CONTROLLER - GO-1280

DATA OVE R WRITE ENABLER - GP-1070 ME TA SCAN ENABLER - GS-1010 IPSEC ENABLER - GP-1080

UNICODE FONT ENABLER - GS-1007 EMBEDDED OCR ENABLER - GS-1080/1085 MULTI STATION PRINT ENABLER





- GS-1090/1095







- GN-4020

Toshiba TEC Corporation is a leading provider of information technology, operating across multiple industries - ranging from retail, education and business services to hospitality and manufacturing. With headquarters in Japan and over 80 subsidiaries worldwide. Toshiba TEC Corporation helps organisations transform the way they create, record, share, manage and

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e-STUDIO3508LP

TOSHIBA

Product brochure

- The world's first multifunction systems with erasable print function.
- Thanks to the unique hybrid printing technology, one single device prints regular as well as reusable prints which saves paper.
- Equipped with state-of-the-art features for modern document workflows
- Designed for businesses which want to combine ecology, economy and efficiency.



EVERYTHING YOU NEED IN ONE SYSTEM

The idea of a paperless office has been around for more than 40 years, yet even modern business workflows still require a fair amount of documents to be printed. To shiba now has the perfect solution for companies which want to be ecological and still be efficient and economical. Our unique hybrid printing technology offers everything you would expect from a state-of-the-art multifunction printer (MFP) and more, you can now even reuse the paper.

Economy

One single system can print in regular black as well as in eras able blue. For you this means you can use the Hybrid MFP just like any other monochrome device to print in black and can choose from a variety of finishing options to ensure you have a system that covers all your needs. Our eras able blue toner allows you to reuse the paper you have printed on, so that you can use less paper, without having to print less. Reducing paper usage will save natural resources, reducing your company's footprint and also help you save money.



Driven by Toshiba's e-BRIDGE Next controller the system will boost your productivity. It provides ease-of-use and ensures that the device is capable of adapting to your document workflows. Whether you need to connect to 3rd party solutions or simply want to optimise your internal processes, the Toshiba Hybrid MFP is there to help you enhance your overall efficiency.





KEY FEATURES

- A unique monochrome system with a speed of 35 pages per minute (ppm) and 35 ppm in erasable blue ensures the Hybrid MFP can handle even large jobs effortlessly.
- A customisable, tablet-like user interface, gives easy access to the print, scan, copy, fax and erase functions
- Outstanding image quality you can rely on. No matter whether you use black or erasable blue toner, the result will always be the same: impeccable documents
- The optional Dual Scan Document Feeder can hold up to 300 sheets while processing documents at an amazing speed of up to 240 images per minute.
- Utmost data security thanks to features such as the self-encrypting Toshiba Secure HDD and further optional security functions for IEEE2600.2 compliance.

OUR BEST TECHNOLOGY TO ENHANCE YOUR BUSINESS

Optimising workflows to get the most out of available resources has become essential for businesses which want to be successful. We have designed our Hybrid MFP to offer you all features you need to be productive and efficient. But there's more: we have added a unique erasable print function, which can be selected in the printer driver just

Having access to your documents when you need is getting more and more important. We have made sure you get what you want, whenever you want and wherever you want.

- Multi Station Print allows you to send print jobs from your computer and retrieve them at any convenient MFP by authenticating at that device, e.g. by swiping your badge.
- Cloud printing ensures you have access to your documents no matter where you are. Our embedded apps let you send your documents directly to or print them from Microsoft OneDrive, Google Drive and Dropbox.
- Mobile printing gives you the flexibility to print directly from your mobile device via AirPrint, Google Cloud Print, Mopria Print Service or our Toshiba e-BRIDGE Print & Capture app. With an optional module which activates the WiFi as well as the Bluthooth feature, you can easily connect mobile devices directly with the MFP.

The Hybrid MFP incorporates our latest e-BRIDGE technology. This makes it easy to integrate the system into your existing IT infrastructure and helps the administrators to work more efficiently. The open platform achitecture also enables the creation of customised workflows, which simplify complex scanning, archiving or other document management tasks.

We strongly believe that good technology must be easy to use and that's how we designed the Hybrid MFP. The large tablet-like screen with an embedded web browser is easy to use and customisable to meet your needs. It gives direct access to all functions of the MFP and increases the efficiency of the users.



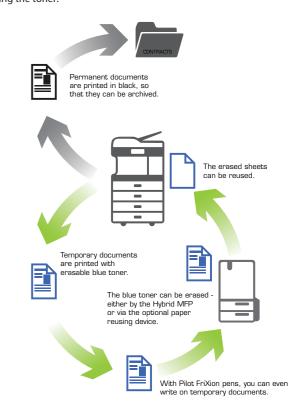
Toshiba's Hybrid MFP - all features you need in one unique system.

Toshiba's Hybrid MFP comes with an unique feature: paper positive impact on the environment. The erasing can be done either via the Hybrid MFP or the optional paper reusing device, the e-STUDIO

possibility to select the erasable blue toner, so that when you don't need your document anymore, you don't have to throw the paper away, but can delete whatever was printed on it and reuse the sheet. To make it easier, rule-based printing can be activated in the printer driver. This allows you to define multiple rules for the printer driver to then automatically select the blue toner e.g. for all e-mails and faxes as these type of documents usually tend to be used only temporary.

How can the toner be erased?

The Hybrid MFP itself is capable of erasing the toner. Simply place the used paper into the designated paper cassette and start the process. The blue toner will be de-colourised and you can then place the erased sheets back into the cassette of the MFP to print on it again. Alternative ly, you can use the optional e-STUDIO RD301 an erasing unit advanced features. Not only does it erase at a speed of up to 30 ppm, it also sorts the paper into reusable and non-reusable paper. Additional ly, it can also digitise the documents for electronic archiving before erasing the toner.



What is the benefit?

Assuming that you use a sheet of paper five times (i.e. reuse it four times) and you print 4,000 rrasable pages per month, you can save 80% paper. This means that after five years you will have saved almost 200,000 sheets of paper. In other words: The same amount of paper which you would usually use in one year, will now last five year.

You can significantly reduce your paper consumption

PRINTING HAS NEVER **BEEN THIS GREEN**

Very often we print documents that are only needed temporary, e.g. to proof-read a document or as a reminder to do something. For these cases Toshiba's hybrid system gives you the

regular reuse paper reuse paper reuse paper reuse paper reuse paper

Besides saving costs for paper (purchasing, storage and disposal) there is also a significant environmental benefits as you automatically reduce the carbon emission and water consumption, which is generated during the paper production.