# TOSHIBA

**e·STUDIO2518A**
**e·STUDIO3018A**
**e·STUDIO3518A**
**e·STUDIO4518A**
**e·STUDIO5018A**

# Datasheet

> Five monochrome A3 systems with a speed of up to 50 ppm for businesses with demanding print, scan, copy, and fax needs.

> State-of-the-art technology combined with intuitive usage via a 26 cm tablet-like display, which can be customised according to a user's needs.

> Ideal for medium to large sized work-groups which need reliable document output and expect excellent image quality.

> Possibility of integrating additional functions and applications through Toshiba individual programming.[6]

Every industry has unique workflow needs. Toshiba has developed customisable MFPs to make your job easier. Intuitive and smartly integrated, our products simplify complex tasks and give you control while providing the reliability Toshiba is known for.

The Toshiba e-STUDIO5018A series is designed to deliver fast and efficient high-quality documents. Equipped with advanced Toshiba e-BRIDGE controller technology, the series is presented in a new design.

Mobile printing is important and Toshiba's new systems give you full flexibility to do so. All models can easily connect to mobile devices via AirPrint, Google Cloud Print, or the Mopria Print Service.

All e-BRIDGE Next models fulfill the highest security standards to protect your data from unwanted access. So whether you are looking for document security, device security, or access security - our new systems have it all.

e-CONCEPT®

TOGETHER INFORMATION

# SPECIFICATIONS

## General

| | |
|---|---|
| **Print & Copy Speed** | A4: 25/30/35/45/50 ppm<br>A3: 16/16/25/25/25 ppm |
| **Warm-up Time** | ~ 14/14/16/16/16 seconds from low power mode |
| **Paper Size & Weight** | Cassettes: A5R-A3, 60-256 g/m²<br>Bypass: 100 x 148 mm-A3, 52-256 g/m² |
| **Paper Capacity** | Cassettes: 2x 550 sheets<br>Bypass: 1x 100 sheets<br>max. 3,200 sheets |
| **Inner Output Tray** | 550-sheet capacity |
| **Automatic Duplex** | A5R, A4R, A4, A3, special formats[5], 60-256 g/m² |
| **Controller Type** | Toshiba e-BRIDGE Next |
| **Control Panel** | 26 cm (10.1") Multi-Touch Colour Panel |
| **Memory** | Toshiba Secure HDD 320 GB[2], 2 GB RAM[3],<br>4 GB RAM |
| **Interface** | 10Base-T/100Base-TX/1000Base-T,<br>High Speed USB 2.0, WLAN[1] (IEEE802.11b/g/n),<br>Bluetooth[1], WiFi Direct[1] |
| **Dimensions & Weight** | 585 x 586 x 787 mm (W x D x H), ~ 58 kg |
| **Starter-Kit** | Drum |

## Print

| | |
|---|---|
| **Resolution** | 600 x 600 dpi (1 bit),<br>1,200 x 1,200 dpi (2 bit)<br>equivalent to 3,600 x 1,200 dpi,<br>with PostScript driver only |
| **Page Description Language** | PCL5e, PCL5c, PCL6 (PCL XL),<br>XPS and PostScript 3 compatible |
| **Supported Systems** | Windows 10/8.1/7/Server 2008 (32/64 bit),<br>Windows Server 2016/Server 2012 R2/Server 2012/<br>Server 2008 R2 (64 bit), Mac OS X 10.6.8-10.13,<br>Linux/Unix, Citrix, Novell SLES, SAP, AS/400 |
| **Network Protocols** | TCP/IP (IPv4/IPv6), IPX/SPX, EtherTalk,<br>NetBios over TCP/IP |
| **Mobile Printing** | e-BRIDGE Print & Capture, AirPrint,<br>Mopria Print Service, Google Cloud Print |
| **Print Functions** | Universal Printer Driver, Driver Templates,<br>Print from USB, Hold print, Tandem printing,<br>E-Mail printing |

## Scan

| | |
|---|---|
| **Resolution** | max. 600 x 600 dpi |
| **Scan Speed** | Reversing Automatic Document Feeder (RADF)[1]:<br>up to 73 ipm (300 dpi) in Colour and Monochrome<br>Dual Scan Document Feeder (DSDF)[1][4]:<br>up to 240 ipm (300 dpi) in Colour and Monochrome |
| **Scan Modes** | Auto-Colour (ACS), Colour, Greyscale, Monochrome |
| **File Formats** | JPEG, Multi/Single Page TIFF/XPS/PDF, SecurePDF,<br>Slim PDF, PDF/A, Searchable PDF[1] (and other<br>formats like DOCX, XLSX)[1] |
| **Scan Functions** | WS Scan, Scan to USB, Scan to E-Mail, Scan to<br>File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan[1],<br>OCR Scan[1][4], Scan to Box (e-Filing), WIA, TWAIN |

## Copy

| | |
|---|---|
| **Resolution** | Scan:  600 x 600 dpi<br>Print:  600 x 600 dpi (1 bit)<br>equivalent to 2,400 x 600 dpi with smoothing |
| **First Copy Output Time** | ~ 4.3/4.3/3.6/3.6/3.6 seconds |
| **Zoom** | Platen: 25-400%, RADF/DSDF[1]: 25-200% |
| **Copy Modes** | Text, Text/Photo, Photo, Colour Document, Custom |
| **Copy Functions** | Electronic Sort, Rotate Sort, Edge Erase,<br>2-in-1 / 4-in-1 mode |

## Fax[1]

| | |
|---|---|
| **Communication** | Super G3, G3 - (opt. 2nd line), Internet Fax T.37[4] |
| **Transmission Speed** | ~ 3 seconds per page |
| **Compression** | JBIG, MMR, MR, MH |
| **Fax Memory** | 1 GB Transmission/Reception |
| **Network-Fax** | Driver for Windows 10/8.1/7/Server 2008 (32/64 bit),<br>Windows Server 2016/Server 2012 R2/Server 2012/<br>Server 2008 R2 (64 bit) |
| **Incoming Fax Routing** | To shared folders (SMB, FTP, IPX/SPX),<br>E-Mail, e-Filing |

## System & Security

| | |
|---|---|
| **Device Management** | e-BRIDGE Fleet Management System[1], Top Access<br>for remote administration and configuration |
| **System Features** | e-Filing document server for secure storage,<br>Document distribution and Print-on-Demand<br>(1 public box, 200 user boxes), 12,060 one-touch<br>templates for storage of personalised settings or<br>workflows, Scan/Fax Preview, e-BRIDGE Open<br>Platform[1], Embedded Web Browser, Job Skip, PCL<br>Barcode printing |
| **Accounting & Security** | Role Based Access, LDAP support,<br>1,000 department & 10,000 user codes,<br>Card Reader[1], Private Print, Standard data<br>encryption with Toshiba Secure HDD, Data<br>Overwrite Enabler[1], IP and MAC address filter,<br>Port filter, Support of SSL and IPsec[1] protocols,<br>IEEE802.1x support, IEEE2600.1 compliant[1],<br>Scan to Secure PDF |

AirPrint — Windows Server 2016 Certified — CITRIX ready — Bluetooth — WiFi CERTIFIED — mopria

[1]  Optional.
[2]  1 GB = 1 billion bytes; the actual formatted capacity is less.
     Available capacity will also be less if software applications are pre-installed.
[3]  For e-STUDIO2518A and e-STUDIO3018A only.
[4]  Additional memory required for e-STUDIO2518A and e-STUDIO3018A.
[5]  See technical manuals.
[6]  Expected to be available from spring 2019. Service may vary from country to country.

# OPTIONS

| | |
|---|---|
| **REVERSING AUTOMATIC DOCUMENT FEEDER – MR-3031-B** | 100-sheet capacity, A5R-A3, 35-157 g/m² |
| **DUAL SCAN DOCUMENT FEEDER – MR-4000-B** | 300-sheet capacity, A5R-A3, 35-209 g/m² |
| **PAPER FEED PEDESTAL – KD-1058-B** | Cassette: 1x 550-sheet capacity, A5R-A3, 60-256 g/m² |
| **DRAWER MODULE – MY-1048-B** | For Paper Feed Pedestal Cassette: 1x 550-sheet capacity A5R-A3, 60-256 g/m² |
| **ENVELOPE DRAWER – MY-1049-B** (can also be used for normal paper) | For Paper Feed Pedestal or 2nd Cassette Envelopes: 50-envelope capacity, 100 x 162 mm - 240 x 380 mm, 60-85 g/m² Paper: Cassette: 1x 550-sheet capacity A5R-A4R, 60-256 g/m² |
| **LARGE CAPACITY FEEDER – KD-1059A4-B** | 2,000-sheet capacity, A4, 64-105 g/m² |
| **INNER FINISHER – MJ-1042-B** | 2 trays, 600-sheet capacity 50-sheet multi-position stapling Stapling mode: A4R-A3, 60-105 g/m² |
| **MULTI-STAPLE FINISHER – MJ-1109-B** | 2 trays, 2,250-sheet capacity 50-sheet multi-position stapling Stapling mode: A4R-A3, 60-105 g/m² |
| **SADDLE-STITCH FINISHER – MJ-1110-B** | 2 trays, 3,250-sheet capacity 50-sheet multi-position stapling 5-sheet center folding Saddle-stitched booklets of up to 60 pages, Stapling mode: A4R-A3, 60-105 g/m² |
| **HOLE PUNCH UNIT – MJ-6011E/MJ-6011F/MJ-6011S, MJ-6105E/MJ-6105F/MJ-6105S** | Available in: 2 holes (E), 4 holes (F), 4 holes (S) |

**PLATEN COVER – KA-5005PC**

**DESK – MH-5005**

**HARD DISK DRIVE 320 GB[1] (FIPS 140-2 STANDARD) – GE-1230**

**4 GB RAM MEMORY – GC-1410**

**JOB SEPARATOR – MJ-5015, MJ-5014[3]**

**WORK TRAY – KK-5005**

**ACCESSORY TRAY – GR-1330**

**PANEL TEN-KEY OPTION – GR-1340**

**USB HUB – GR-1310**

**FAX BOARD – GD-1370EU**

**WIRELESS LAN / BLUETOOTH MODULE** (incl. WiFi Direct) **– GN-1420**

**e-BRIDGE ID-GATE – TWN4**

**DATA OVERWRITE ENABLER – GP-1070**

**IPsec ENABLER – GP-1080**

**HARDCOPY SECURITY PRINTING KIT – GP-1190A**
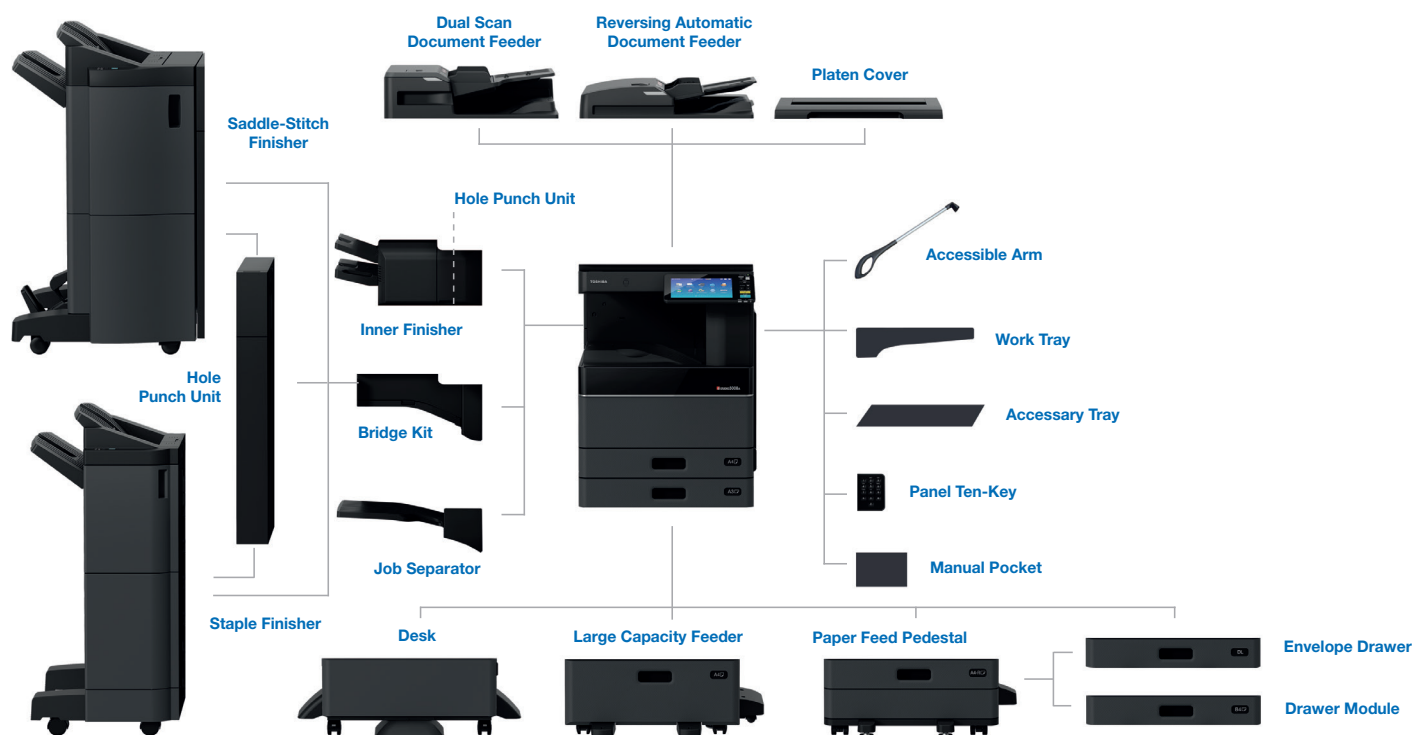
**EMBEDDED OCR ENABLER – GS-1080, GS-1085**

**MULTI-STATION PRINT ENABLER – GS-1090, GS-1095**

**META SCAN ENABLER – GS-1010**

**UNICODE FONT ENABLER – GS-1007**

**ACCESSIBLE ARM – KK-2560**

# CONFIGURATION

**About Toshiba Tec**

Toshiba Tec Germany Imaging Systems GmbH is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors.

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 display information.

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**It is based on our belief that the most successful organisations are those that communicate information in the most efficient way.**

**We make that possible through an integrated portfolio of industry specific solutions, all of which reflect Toshiba's commitment to the future of the planet.**