



E-STUDIO 2505 AC
E-STUDIO 3005 AC
E-STUDIO 3505 AC
E-STUDIO 4505 AC
E-STUDIO 5005 AC

## Datasheet

- Toshiba's state-of-the-art multifunctional A3 colour systems, with impressive features for outstanding document output at a speed of up to 50 ppm.
- The tablet-like user interface not only makes the systems intuitive to use, it can also be customised according to individual preferences.
- Designed for modern office environments, the e-STUDIO5005AC series is ready for mobile printing.



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.

It's important that an MFP is powerful, reliable, and efficient. Combine this with brilliant colours and you have even more ways to make your documents impactful.

Advanced Toshiba e-BRIDGE controller technology for high-quality document output in colour and monochrome with a resolution of up to 1,200 dpi x 1,200 dpi.

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.



# **SPECIFICATIONS**

#### General

25/30/35/45/50 ppm (A4) **Print & Copy Speed** 15/16/18/22/25 ppm (A3)

Warm-up Time Approx. 12 seconds from low power mode

Paper Size & Weight Cassette 1: A5R-A3, 60-256 g/m2

Cassette 2: A5R-320 x 460 mm, 60-256 g/m<sup>2</sup> Bypass: 100 x 148 mm - 320 x 460 mm, 52-280 g/m<sup>2</sup>, banner paper (up to 305 x 1,200 mm, 90-163 g/m²)

**Paper Capacity** 2 x 550 sheets (Cassettes), 1 x 100 sheets (Bypass)

Maximum 3.200 sheets

**Inner Output Tray** 400-sheet capacity

**Automatic Duplex** A5R-320 x 460 mm, 60-256 g/m<sup>2</sup>

Toshiba e-BRIDGE Controller Type

**Control Panel** 22.9 cm (9") Multi-Touch Colour Panel Toshiba Secure HDD 320 GB2, 4 GB RAM Memory

Interface 10Base-T/100Base-TX/1000Base-T,

High Speed USB 2.0, WLAN1) (IEEE802.11b/g/n),

Bluetooth1). WiFi Direct1)

**Dimensions & Weight** 585 x 640 x 787 mm (W x D x H), ~ 75.5 kg Starter Kit Toner, drum, developer, waste toner box

### **Print**

Resolution

1,200 x 1,200 dpi (2 bit, PostScript driver only), 3,600 x 1,200 dpi with smoothing (PostScript driver

only, monochrome)

**Page Description** 

Language

PCL5e, PCL5c, PCL6 (PCL XL), XPS and

PostScript 3 compatible

Windows 10/8/7/Vista/Server 2008 (32/64 bit), Supported Systems

Windows Server 2012/Server 2008 R2 (64 bit), Mac OS X 10.6.8-10.11, Linux/Unix, Citrix, Novell NetWare

(NDPS), SAP, AS/400

**Network Protocols** TCP/IP (IPv4/IPv6), IPX/SPX, EtherTalk, NetBios over

Colour Modes Auto-Colour (ACS), Colour, Twin Colour, Monochrome

ICC profile colour management, RGB substitution, **Colour Settings** Brightness, Saturation, Contrast, Colour Balance

**Mobile Printing** e-BRIDGE Print & Capture, AirPrint,

Mopria Print Service, Google Cloud Print

Universal Printer Driver, Driver Templates, **Print Functions** Print from USB, Hold print, Tandem printing

### Scan

Resolution Maximum 600 x 600 dpi

Scan Speed Reversing Automatic Document Feeder<sup>1)</sup>:

up to 73 ipm (300 dpi) in colour and monochrome

Dual Scan Document Feeder<sup>1)</sup>:

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

Scan Modes Auto-Colour (ACS), Colour, Grevscale, Monochrome

**File Formats** JPEG, Multi/Single Page TIFF/XPS/PDF,

Secure PDF, Slim PDF, PDF/A, Searchable PDF1) (and other formats like DOCX, XLSX, RTF, TXT)1)

**Scan Functions** WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan<sup>1)</sup>,

OCR scan1), Scan to Box (e-Filing), WIA, TWAIN

### Copy

Copy Modes

Scan: 600 x 600 dpi Resolution

Print: 600 x 600 dpi, 2,400 x 600 dpi with smoothing

First Copy Output Time Colour: Approx. 7.8/7.8/7.8/5.7/5.7 seconds

Monochrome: Approx. 5.9/5.9/5.9/4.4/4.4 seconds

Zoom 25-400% (Platen), 25-200% (RADF/DSDF)1)

Text, Text/Photo, Photo, Printed Image, Map,

Image Smoothing

Colour Modes Auto-Colour (ACS), Full Colour, Twin Colour,

Mono Colour, Monochrome

**Colour Settings** Hue, Saturation, Colour Balance, RGB adjustment

5 one-touch modes

**Copy Functions** Electronic Sort. Rotate Sort. ID Card Copv.

Edge Erase, 2-in-1 / 4-in-1 mode

### Fax1)

Super G3, G3 - (opt. 2<sup>nd</sup> line), Internet Fax T.37 Communication

**Transmission Speed** Approx. 3 seconds per page JBIG, MMR, MR, MH Compression

**Fax Memory** 1 GB Transmission/Reception

Driver for Windows 10/8/7/Vista/Server 2008 **Network-Fax** 

(32/64 bit), Server 2012/Server 2008 R2 (64 bit)

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

e-Filing

### System & Security

**Device Management** 

e-BRIDGE Fleet Management System<sup>1)</sup>. Top Access

for remote administration and configuration

**System Features** 

e-Filing 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<sup>1)</sup>, Embedded Web

Browser, Job Skip

**Accounting & Security** 

Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader<sup>1)</sup>, Private Print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler<sup>1)</sup>, IP and MAC address filter, Port filter, Support of SSL and IPsec¹) protocols, IEEE802.1x support, IEEE2600.1 compliant1), Scan to Secure PDF

















<sup>1</sup> GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.

# **OPTIONS**

**REVERSING AUTOMATIC DOCUMENT FEEDER - MR-3031** 

**DUAL SCAN DOCUMENT FEEDER - MR-4000** 

PAPER FEED PEDESTAL -KD-1058

**DRAWER MODULE - MY-1048** 

**ENVELOPE DRAWER - MY-1049** 

LARGE CAPACITY FEEDER -KD-1059A4

**INNER FINISHER - MJ-1042** 

**MULTI-STAPLE FINISHER -**MJ-1109

SADDLE-STITCH FINISHER -

MJ-1110

HOLE PUNCH UNIT - MJ-6011E/ MJ6011F, MJ-6105E/MJ-6105F

100-sheet capacity, A5R-A3, 35-157 g/m<sup>2</sup>

300-sheet capacity, A5R-A3, 35-209 g/m<sup>2</sup>

550-sheet capacity (1 Cassette), A5R-320 x 460 mm, 60-256 g/m<sup>2</sup>

For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-256 g/m<sup>2</sup>

For Paper Feed Pedestal or 2<sup>nd</sup> cassette Envelopes: 50-envelope capacity, 100 x 162 mm - 240 x 380 mm, 60-85 g/m<sup>2</sup> Paper: 550-sheet capacity (1 Cassette), A5R-A4R, 60-256 g/m<sup>2</sup>

2,000-sheet capacity, A4, 64-105 g/m<sup>2</sup>

2 travs. 600-sheet capacity 50-sheet multi-position stapling A5R-A3, 64-105 g/m² (stapling mode)

2 trays, 2,250-sheet capacity 50-sheet multi-position stapling A5R-A3, 60-105 g/m² (stapling mode)

2 trays, 3,250-sheet capacity 50-sheet multi-position stapling 5-sheet center folding

Saddle-stitched booklets of up to 60 pages A5R-A3, 60-105 g/m<sup>2</sup> (stapling mode)

PLATEN COVER - KA-5005PC

**DESK - MH-5005** 

JOB SEPARATOR - GE-1230

FAX BOARD - GD-1370EU

WIRELESS LAN / BLUETOOTH MODULE (incl. WiFi Direct) - GN-4020

e-BRIDGE ID-GATE - TWN3/4

HARD DISK DRIVE 320 GB2 (FIPS 140-2 STANDARD) - GE-1230

ACCESSORY TRAY - GR-1250

PANEL TEN-KEY OPTION - GR-1260

**WORK TRAY - KK-5005** 

**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

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

# 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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Together Information is Toshiba's vision for how people and organisations create, record, share, manage and display ideas and data.

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.

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