### **TOSHIBA**

# E-STUDIO 5516AC E-STUDIO 6516AC E-STUDIO 7516AC

# Product brochure

- Toshiba's high-end A3 multifunctional colour systems for businesses that require high volume document output in impeccable quality.
- An impressive print speed of up to 75 pages per minute in colour and a paper capacity of up to 6,020 sheets for increased productivity.
- A fully customisable user interface and the support of cloud and mobile printing makes the integration into modern document workflows easier than ever.





# **CONNECT. INTEGRATE.** SIMPLIFY. AND MORE.

#### Technology for every office, delivering advanced functionality, ease of use and peace of mind.

Every business is unique. That's why Toshiba offers the latest customisable solutions that can be tailored to meet your needs. Toshiba solutions help you simplify complex tasks while managing diverse information - efficiently and safely to maximise your productivity.

Toshiba's latest series delivers on our promise of Together Information – our commitment to collaborate with clients to provide tailored, cost-effective solutions that meet your print, document management and content needs while helping you to meet your green objectives.

#### Sleeker, faster, and more versatile than ever.

Toshiba's high-end A3 colour line-up is as impressive on the outside as it is on the inside. Its ultra-modern look houses the latest innovative technology and brilliant quality, delivered at a speed of up to 75 pages per minute in colour as well as at up to 85 pages per minute in monochrome.

- Advanced Toshiba e-BRIDGE Next controller technology for high-quality document output with a resolution of up to 1,200 dpi x 1,200 dpi.
- Print speeds of 55/65/75 ppm in colour and 65/75/85 ppm in monochrome.
- · High-speed, high-capacity Dual Scan Document Feeder for amazing document processing.
- · RGB substitution allows accurate colours with office applications.
- · Auto-calibration ensures consistency of colour across small and large print jobs.

# SIMPLE. SMART AND STYLISH.

The fully customisable 26 cm (10.1") user interface with an open platform enables departments to tailor settings and automise workflows, including the integration of third party solutions, resulting in simple operation and improved efficiency.

The tablet-style touch screen allows you to streamline complicated multi-step processes into automated one-touch functions.



# TOSHIBA INNOVATION AT ITS FINEST.

When it comes to seamless workflows and simplified integration, the e-STUDIO7516AC series represents the finest Toshiba has to offer. The latest e-BRIDGE Next technology enables the systems to offer highly useful embedded solutions capabilities, and third-party integration.

While AirPrint and Mopria both support the printing needs of mobile device users, Wi-Fi Direct simplifies access to the MFP. Toshiba's exclusive e-BRIDGE Print & Capture application enables additional printing features and the ability to scan documents back to tablets or smart phones.

As each company has different ways of storing and sharing data, the colour systems can be equipped with apps<sup>1)</sup>, which meet your individual requirements or preferences. Whether you wish to connect to cloud services or local applications, we have the solution.

#### **Cloud Solution Apps**

- · e-BRIDGE Plus for Box
- e-BRIDGE Plus for Dropbox
- e-BRIDGE Plus for Google Cloud Print
- e-BRIDGE Plus for Google Drive
- e-BRIDGE Plus for OneDrive
- e-BRIDGE Plus for OneDrive for Business2)
- e-BRIDGE Plus for SharePoint Online<sup>2)</sup>
- e-BRIDGE Plus for Exchange Online<sup>2)</sup>

#### State-of-the-art Security

Of course, none of the advanced features of the Toshiba e-STUDIO7516AC series jeopardise the security of your data. Protecting your sensitive data is at the top of our minds when designing our products – which is why we offer a large range of built-in and optional features:

- The self-encrypting Toshiba Secure HDD provides top level security making unauthorised access to the data virtually impossible.
- By adding optional security functions the systems conform with HCD-PP v1.0 and are Common Criteria certified.
- Card readers provide an extra layer of security while granting direct access to the user's print jobs at the same time. We offer a large range of card readers with different features to ensure all your needs are covered.

#### **Environmental Protection**

Protecting the environment is embedded in our corporate philosophy and we ensure that our products comply with the highest environmental standards. Top of the class TEC values and a low power sleep mode are just some examples of how we can help you save valuable resources.

With the e-BRIDGE Plus for Green Information app you can follow your environmental contribution directly on the screen of the MFP. It provides simple graphs and helps promote a more effective use of paper.





# INNOVATIVE FEATURES, VERSATILE CONNECTIVITY.

The Toshiba e-STUDIO7516AC series helps workgroups connect, integrate and simplify while improving efficiency, productivity and offering high quality.

Robust High Speeds include 55/65/75 brilliant colour pages per minute and 65/75/85 monochrome ppm, respectively.

Toner Change On-The-Fly allows you to replace toner cartridges while the MFP is printing.

**Embedded Optical Character Recognition (OCR) simplifies** the creation of searchable PDFs or prepares for editable document formats such as Microsoft Word.

Print from USB for quick and easy printouts. If necessary, the MFP will automatically scale your documents to fit the available paper size.

Scan to USB is great for working with your documents when on the go. With the possibility to create PDF/A-2 files your documents are ready for long-term archiving.

Scan and Fax Preview allows to review, rotate and modify your scanned documents or incoming faxes before saving or printing them.

Bluetooth/Wi-Fi Option to simplify workflow processes at the MFP and enable Wi-Fi Direct printing - ideal for mobile users.

E-mail Direct Printing can automatically print attached documents from e-mails sent to the MFP.

Barcode Printing gives you the possibility to send print data from your ERP system directly to the MFP. The barcode sequence is automatically processed and printed without the need of additional middleware.



# **CONFIGURATION**



# **HIGHLIGHTS**

#### e-BRIDGE-Next Technology

Toshiba's e-BRIDGE Next platform enables the seamless integration of third party solutions. The MFPs are fully customisable by adding e-BRIDGE Plus applications that connect to cloud solutions or local applications. For the perfect fit, e-BRIDGE Next can even run with customised apps.

#### **Multi Station Print**

Toshiba's serverless printing solution allows users to send print jobs from their desktop and retrieve them at up at 50 different MFPs by simply swiping their badge and authenticating at that device. Easily make last-minute changes to a print job or re-print previous jobs directly on the MFP.

#### **Dual Scan Document Feeder**

The 300-sheet capacity, high-speed, high-capacity document feeder comes as standard on the e-STUDIO7516AC series and seamlessly scans both sides of each page in a single pass – producing up to 240 crystal-clear images per minute.

## **SPECIFICATIONS**

#### General

**Print & Copy Speed** Colour: A4: 55/65/75 ppm

A3: 27/30/37 ppm Monochrome: A4: 65/75/85 ppm A3: 30/37/40 ppm

Warm-up Time ~ 15 seconds from low power mode

Cassettes: A5R-320 x 460 mm, 60-256 g/m<sup>2</sup> Paper Size & Weight

Tandem LCF1): A4, 60-256 g/m2

Bypass: 100 x 148 mm-330 x 483 mm, 60-300 g/m<sup>2</sup>, banner paper (up to 313.4 x 1,200 mm, 90-163 g/m²)

**Paper Capacity** Cassettes: 4x 540 sheets or

Cassettes: 2x 540 sheets + Tandem LCF 1): 1x 2,320

sheets, Bypass: 1x 120 sheets

A5R, A4, A4R, A3, A3+ (305 x 457 mm), SRA3 (320 x 450 **Automatic Duplex** 

mm), 320 x 460 mm and other formats, 60-256 g/m<sup>2</sup>

Controller Type Toshiba e-BRIDGE Next

**Control Panel** 26 cm (10.1") Multi-Touch Colour Panel Memory Toshiba Secure HDD 320 GB2, 4 GB RAM

10Base-T/100Base-TX/1000Base-T, High Speed Interface USB 2.0, WLAN<sup>3)</sup> (IEEE802.11b/g/n), Bluetooth<sup>3)</sup>,

Wi-Fi Direct3)

**Dimensions & Weight** 955 x 698 x 1,227 mm (W x D x H), ~ 213 kg

#### **Print**

Resolution 600 x 600 dpi, 5 bit,

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

with PostScript driver only

**Page Description** Language

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

and PostScript 3 compatible

Windows 10/8.1/7/Server 2008 (32/64 bit), Supported Systems

Windows Server 2016/Server 2012 R2/Server 2012/ Server 2008 R2 (64 bit), Mac OS X 10.6.8-10.13, Linux/

Unix, Citrix, Novell SLES, SAP, AS/400

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

NetBios over TCP/IP

Colour Modes Auto-Colour (ACS), Colour, Twin Colour, Monochrome **Colour Settings** ICC profile colour management, RGB substitution,

Brightness, Saturation, Contrast, Colour Balance

**Mobile Printing** e-BRIDGE Print & Capture, AirPrint, Mopria Print Service, Google Cloud Print

Print Functions Universal Printer Driver, Driver Templates,

Driver plua-ins3, Print from USB, Hold print, Tandem printing, E-mail direct printing

#### Scan

Resolution Max. 600 x 600 dpi

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

via Dual Scan Document Feeder

Scan Modes Auto-Colour (ACS), Colour, Greyscale, Monochrome **File Formats** JPEG, Multi/Single Page TIFF/XPS/PDF, Secure PDF,

Slim PDF, PDF/A, PDF/A-2, Searchable PDF3 (and other

formats like DOCX, XLSX)3)

WS Scan, Scan to USB, Scan to F-Mail, Scan to File Scan Functions (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan<sup>3)</sup>,

OCR scan<sup>3</sup>, Scan to Box (e-Filing), WIA, TWAIN

#### Copy

Resolution Scan: 600 x 600 dpi

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

First Copy Output Time Colour: ~ 6.4/6.4/5.4 seconds Monochrome: ~ 5.2/4.5/4.1 seconds

Platen: 25-400%, DSDF: 25-200% Zoom

Copy Modes 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

Electronic Sort, Rotate Sort, ID Card Copy, **Copy Functions** 

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

#### Fax<sup>3)</sup>

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

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

**Fax Memory** 1 GB Transmission/Reception

Driver for Windows 10/8.1/7/Server 2008 (32/64 bit), Network-Fax

Windows Server 2016, Windows Server 2012 R2/ 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>3)</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, Embedded Web Browser, Job Skip, PCL Barcode printing.

e-BRIDGE Plus embedded apps

**Accounting & Security** 

Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader3), Private print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler3, IP and MAC address filter, Port filter, Support of SSL and IPsec<sup>3)</sup> protocols, IEEE802.1x support, CC certified (ISO/IEC15408) with HCD-PP v1.03, Scan to Secure PDF, Pull-printing3)

## **OPTIONS**

EXTERNAL LARGE CAPACITY FEEDER

2,500-sheets capacity, A4, 60-256 g/m<sup>2</sup>

**MULTI-STAPLE FINISHER** 

2 trays, 3,250-sheet capacity 50-sheet multi-position stapling A4R-A3, 60-105 g/m² (stapling mode)

SADDLE-STITCH FINISHER

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

5-sheet center folding

Saddle-stitched booklets of up to 60 pages A4R-A3, 60-105 g/m² (stapling mode)

**HOLE PUNCH UNIT** 

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

SIDE EXIT TRAY

**FAX BOARD** 

WIRELESS LAN / BLUETOOTH MODULE (incl. Wi-Fi Direct)

e-BRIDGE ID-GATE

HARD DISK DRIVE 320 GB<sup>1)</sup> (FIPS 140-2 STANDARD)

**ACCESSORY TRAY** 

PANEL TEN-KEY OPTION
DATA OVERWRITE ENABLER

IPsec ENABLER

**EMBEDDED OCR ENABLER** 

**MULTI STATION PRINT ENABLER** 

HARD COPY SECURITY KIT

META SCAN ENABLER

UNICODE FONT ENABLER

ACCESSIBLE ARM

















- <sup>1)</sup> e-STUDIO5516AC LCF version only.
- <sup>2)</sup> 1 GB = 1 billion bytes; the actual formatted capacity is less. Available capacity will also be less if software applications are pre-installed.
- 3) Optional.

#### **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 industryspecific solutions, all of which reflect Toshiba's commitment to the future of the planet.

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