### **TOSHIBA**

# e-STUDIO2010AC

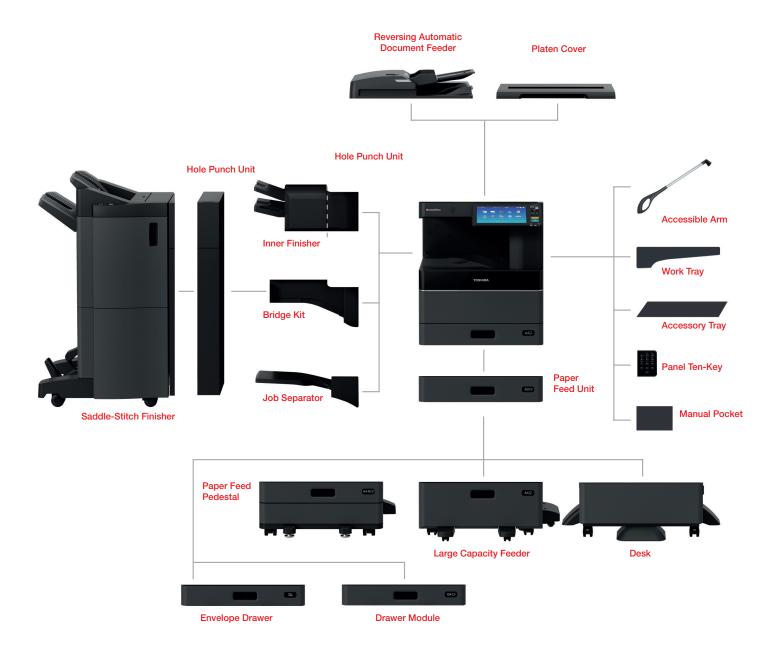
## Product brochure

- Toshiba's multifunction A3 colour system offers all features for small and medium-sized company needs.
- Via a large and fully customisable user interface all functions are easy to access and help increase efficiency.
- This model delivers an impressive document output at a speed of up to 20 ppm and has been designed to support modern document workflows.





## **CONFIGURATION**



## **HIGHLIGHTS**

#### **Utmost security**

Optional card readers add an extra layer of security to the systems and allow you to restrict access to the devices. But they also make life easier as users can get direct access to their print jobs.

#### **Multi Station Print Solution**

Toshiba's server-less Multi Station Print Solution allows users to send print jobs from their desktop and retrieve them at up to 50 different MFPs within the network by authenticating at that device, e.g. by simply swiping their badge.

#### Advanced e-BRIDGE Technology

The e-BRIDGE Next architecture features an embedded web browser, enabling the MFP to easily connect to third-party systems.

## **SPECIFICATIONS**

#### General

**Print & Copy Speed** 20 ppm (A4) 10 ppm (A3)

Approx. 13 seconds from low power mode Warm-up Time

Paper Size & Weight Cassette: A5R-A3, 60-163 g/m<sup>2</sup>

Bypass: 100 x 148 mm-A3, 60-209 g/m<sup>2</sup>

**Paper Capacity** 1x 250 sheets (Cassette), 1x 100 sheets (Bypass)

Maximum 2,900 sheets

**Inner Output Tray** 550-sheet capacity **Automatic Duplex** A5R-A3, 60-163 g/m<sup>2</sup> **Controller Type** Toshiba e-BRIDGE Next

**Control Panel** 26 cm (10.1") Multi-Touch Colour Panel

Toshiba Secure HDD 320 GB1). Memory

Standard: 2 GB RAM3, Maximum: 4 GB RAM42

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

USB 2.0, WLAN2) (IEEE802.11b/g/n), Bluetooth2),

**Dimensions & Weight** 575 x 586 x 662 mm (W x D x H), ~ 57 kg

#### **Print**

Resolution 600 x 600 dpi, 5 bit,

600 x 1,200 dpi 1 bit 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 & Capture4, AirPrint4,

Mopria Print Service4, Google Cloud Print4

**Print Functions** Universal Printer Driver, Driver Templates,

Driver plug-ins2), Print from USB, Hold print, Tandem printing, E-mail direct printing

#### Scan

Resolution Maximum 600 x 600 dpi

Scan Speed Reversing Automatic Document Feeder<sup>2)</sup>: up to 73 ipm (300 dpi) in colour and monochrome

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

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

Secure PDF, Slim PDF, PDF/A (A-1, A-2), Searchable

PDF2) (and other formats like DOCX, XLSX)2)

**Scan Functions** WS Scan. Scan to USB. Scan to E-Mail. Scan to File (SMB, FTP, FTPS, IPX/SPX, Local), Meta Scan<sup>2)</sup>,

OCR scan<sup>2)4)</sup>, Scan to Box (e-Filing), WIA, TWAIN

Copy

Resolution Scan: 600 x 600 dpi

Print: 600 x 600 dpi, 5 bit, equiv. 2,400 x 600 dpi

with smoothing (monochrome only)

**First Copy Output Time** Colour: Approx. 9.5 seconds

Monochrome: Approx. 7.1 seconds

25-400% (Platen), 25-200% (RADF)2) Zoom

Text, Text/Photo, Photo, Printed Image, Map, Copy Modes

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 Copy,

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

Fax<sup>2)</sup>

Communication Super G3, G3 - (opt. 2nd line), Internet Fax T.372)4)

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

**Fax Memory** 1 GB Transmission/Reception

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

Windows Server 2016/Server 2012 R2/Server 2012/

Server 2008 R2 (64 bit)

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

e-Filina

System & Security

**Device Management** 

e-BRIDGE Fleet Management System2), 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>2)</sup>, Embedded Web Browser, Job Skip, PCL Barcode printing, e-BRIDGE

Plus embedded apps<sup>2)4</sup>

**Accounting & Security** 

Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader2), Private print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler<sup>2)</sup>, IP and MAC address filter, Port filter, Support of SSL and IPsec2) protocols, IEEE802.1x support, IEEE2600.1 compliant2), Scan to Secure PDF, Pull-printing<sup>2)</sup>

## **OPTIONS**

REVERSING AUTOMATIC

DOCUMENT FEEDER

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

PAPER FEED UNIT

550-sheet capacity (1 Cassette),

A5R-A3, 60-163 g/m<sup>2</sup>

PAPER FEED PEDESTAL

550-sheet capacity (1 Cassette),

A5R-A3, 60-163 g/m<sup>2</sup>

DRAWER MODULE

For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-163 g/m²

ENVELOPE DRAWER

For Paper Feed Pedestal

Envelopes: 50-envelope capacity,  $100 \times 162 \text{ mm-} 240 \times 380 \text{ mm}$ ,  $60\text{-}85 \text{ g/m}^2$  Paper: 550-sheet capacity (1 Cassette),

A5R-A4R, 60-163 g/m<sup>2</sup>

LARGE CAPACITY FEEDER

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

INNER FINISHER

2 trays, 600-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)

**PLATEN COVER** 

DESK

HARD DISK DRIVE 320 GB1) (FIPS 140-2 STANDARD)

4 GB RAM MEMORY JOB SEPARATOR

WORK TRAY

**USB HUB** 

**ACCESSORY TRAY** 

PANEL TEN-KEY OPTION

**FAX BOARD** 

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

e-BRIDGE ID-GATE

**DATA OVERWRITE ENABLER** 

**IPsec ENABLER** 

EMBEDDED OCR ENABLER<sup>4)</sup>
MULTI STATION PRINT ENABLER
HARD COPY SECURITY KIT
META SCAN ENABLER
UNICODE FONT ENABLER

ACCESSIBLE ARM















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

<sup>2)</sup> Optiona

<sup>&</sup>lt;sup>3)</sup> Standard memory for the e-STUDIO2010AC

Maximum memory for the e-STUDIO2010AC