## **TOSHIBA**

# E-STUDIO 330AC

### **Datasheet**

- Professional A4 colour multifunctional systems with print speed up to 40 pages/minute making it the perfect first step into digital document management.
- Various integration possibilities thanks to powerful e-BRIDGE Next system platform.
- Easy to operate due to individually designable user interface and additional individual programming solutions.
- Highest protection of sensitive data through multiple security features such as hard disk encryption and access authorizations.
- Environmental protection on a new level: low energy consumption and energy-saving mode help to preserve resources.







## **Specifications**

#### General

**Print & Copy Speed** 33/40 ppm

Warm-up Time ~ 18 seconds from low power mode

Paper Size & Weight Cassette: A5-A4, 60-256 g/m2

Bypass: 98 x 148 mm - A4, 52-256 g/m<sup>2</sup>,

Banner paper: up to 215 x 1,320 mm, 90-163 g/m<sup>2</sup>

**Paper Capacity** Cassettes: 550 sheets,

Bypass: 1x 100 sheets Max. 3,200 sheets

Inner Output Tray 250-sheet capacity **Automatic Duplex** A5-A4, 60-256 g/m<sup>2</sup> Toshiba e-BRIDGE Next Controller Type

**Control Panel** 26 cm (10.1") 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, WLAN¹¹, Bluetooth¹¹, Wi-Fi Direct¹¹

**Dimensions & Weight** 520 x 540 x 634 mm (W x D x H), ~ 53 kg

#### **Print**

600 x 600 dpi 3 bit. Resolution

1,200 x 1,200 dpi, 1 bit with PostScript driver only

Page Description Language

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

PostScript 3 compatible

**Supported Systems** Windows 10/8.1, Windows Server 2019 (64 bit)/Server

2016/Server 2012 R2/Server 2012, Mac OS X 10.7.5-10.15,

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

Universal Printer Driver, Driver Templates, Driver Print Functions

plug-ins1, Print from USB, Hold print, Tandem printing,

E-mail direct printing

#### Copy

Resolution Scan: 600 x 600 dpi monochrome, 300 x 600 dpi colour

Print: 600 x 600 dpi, 3 bit,

equiv. 2,400 x 600 dpi with smoothing (monochrome only)

Colour: ~ 7.2/6.3 seconds **First Copy Output Time** 

Monochrome: ~ 5.7/5.1 seconds

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

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

Image Smoothing

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

Mono Colour, Monochrome

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

5 one-touch modes

**Copy Functions** Electronic Sort, ID Card Copy, Edge Erase,

2-in-1 / 4-in-1 mode

#### Fax1)

Communication Super G3, Internet Fax T.37 **Transmission Speed** ~ 3 seconds per page Compression JBIG, MMR, MR, MH

1 GB Transmission/Reception Fax Memory

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

2019/Server 2016/Server 2012 R2/Server 2012

**Incoming Fax Routing** To shared folders (SMB, FTP), E-mail, e-Filing

#### System & Security

**Device Management** 

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 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, CC certified (ISO/IEC15408) with HCD-PP v1.01),

Scan to Secure PDF, Pull-printing<sup>1)</sup>

#### Scan

Resolution Max. 600 x 600 dpi

Dual Scan Document Feeder (DSDF): Scan Speed

up to 80 ipm in colour and 116 ipm in monochrome

(300 dpi/duplex)

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

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

Secure PDF, Slim PDF, PDF/A, PDF/A-2, Searchable PDF<sup>1)</sup>

(and other formats like DOCX, XLSX))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 scan<sup>1)</sup>, Scan to Box (e-Filing), WIA, TWAIN













Optional

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

## **Options**

PAPER FEED UNIT (PFU) -

MY-1050

LARGE CAPACITY FEEDER (LCF) - KD-1071

DESK - MH-4000

SPACER - GR-1380

CASTER - GR-1390

**OFFLINE STAPLER - MJ-1047** 

PANEL TEN-KEY OPTION -

GR-1340

GE-1230

FAX BOARD - GD-1370EU WIRELESS LAN/BLUETOOTH

MODULE - GN-4030

e-BRIDGE ID-GATE - TWN4

ACCESSIBLE ARM - KK-2560

CARD READER HOLDER - GR-1400

HARD DISK DRIVE 320 GB2) -FIPS 140-2 Standard

1x 550-sheet capacity, A5-A4, 60-256 g/m<sup>2</sup>,

520 x 540 x 147 mm (W x D x H), ~ 7.5 kg

1x 2,000-sheet capacity, A4, 60-256 g/m<sup>2</sup>,

605 x 578 x 427 mm (W x D x H), ~ 29 kg

605 x 578 x 427 mm (W x D x H), ~ 15.8 kg

520 x 540 x 132 mm (W x D x H), ~ 5.2 kg

605 x 578 x 164 mm (W x D x H), ~ 12 kg

Offline Stapler (20 sheets)

(incl. Wi-Fi Direct)

## **Licences**

MULTI STATION PRINT - GS-1090NODE

DATA OVERWRITE ENABLER - GP-1070NODE

IPsec ENABLER - GP-1080NODE

HARD COPY SECURITY KIT - GP-1190NODE

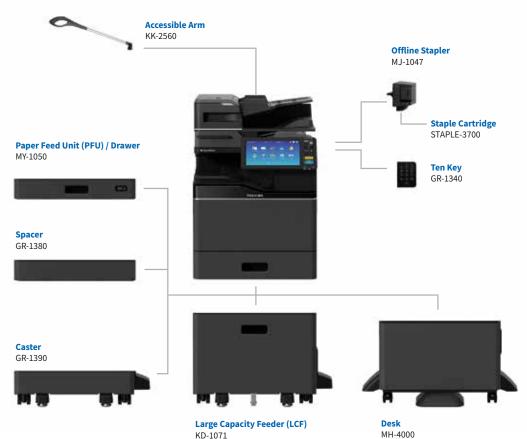
MONOTYPE FONT - GB-2050L

UNICODE FONT ENABLER - GS-1007NODE

META SCAN ENABLER - GS-1010NODE

**EMBEDDED OCR ENABLER - GS-1080NODE** 

# **Configuration**



#### **About Toshiba Tec**

To shiba Tec Germany Imaging Systems GmbH is part of the globally operating To shiba 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.

For more information please contact us:

#### Toshiba Tec Germany Imaging Systems GmbH

Carl-Schurz-Str. 7 41460 Neuss Germany

#### Telephone

+49 2131-1245-0

#### Fax

+49 2131-1245-402

#### Website

www.toshibatec.eu

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.

L \_

