TOSHIBA

e-CONCEPT®

e-STUDIO5516AC LCF
e-STUDIO6516AC
e-STUDIO7516AC

Datasheet

- Fully customisable A3 multifunctional colour systems for impeccable document output – at a speed of up to 75 pages per minute in colour and 85 ppm in monochrome.
- e-BRIDGE Next as the starting point for an efficient communication and perfect document management.
- Standard Dual Scan Document Feeder for fast and reliable document processing at a speed of up to 240 ipm.
- Various security features offer perfect protection against unauthorised access to the system or personal data.

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

The new e-STUDIO7516AC series offers advanced document processing, brilliant colour reproduction and impressive productivity. Equipped with the latest controller technology, e-BRIDGE Next, even complex print jobs are processed sovereign and reliably.

State-of-the-art technology must be easy to use. Based on this fundamental idea, Toshiba has designed e-BRIDGE Next to ensure you can interact intuitively with your multifunctional system. The tablet-like user interface not only makes the systems intuitive to use, it can also be customised according to individual preferences.

A further adaptation of your work processes can be realised by means of individual programming.

TOGETHER INFORMATION

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
Paper Size & Weight	Cassettes: A5R-320 x 460 mm, 60-256 g/m² + 1 Tandem LCF[2]: A4, 60-256 g/m² Bypass: 100 x 148 mm-330 x 483 mm, 60-300 g/m² Banner paper: up to 313.4 x 1,200 mm, 90-163 g/m²
Paper Capacity	Cassettes: 4 x 540 sheets, or Cassettes: 2 x 540 sheets + 1 Tandem LCF: 1 x 2,320 sheets, Bypass: 1 x 120 sheets max. 6,020 sheets
Automatic Duplex	A5R, A4, A4R, A3+ (305 x 457 mm), SRA3 (320 x 450 mm), 320 x 460 mm, special formats[3], 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[1], 4 GB RAM
Interface	10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN[2] (IEEE802.11b/g/n), Bluetooth[2], Wi-Fi Direct[2]
Dimensions & Weight	955 x 698 x 1,227 mm (W x D x H), ~ 213 kg
Starter Kit	Drum, developer, waste toner box

Print

Resolution	600 x 600 dpi (5 bit), 1,200 x 1,200 dpi (2 bit) equivalent to 3,600 x 1,200 dpi (PostScript driver only)
Page Description Language	PCL5e, PCL5c, PCL6 (PCL XL), XPS, PostScript 3 compatible
Supported Systems	Windows 10/8.1/7/Server 2008 (32/64 bit), Windows Server 2016/2012 R2/2012/2008 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, Private/ Hold print, Print from USB, Tandem printing, E-Mail Direct Print, etc.

Scan

Resolution	max. 600 x 600 dpi
Scan Speed	Dual Scan Document Feeder (DSDF): 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, Secure PDF, Slim PDF, PDF/A, PDF/A-2, Searchable PDF[2] (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[2], OCR scan[2], Scan to Box (e-Filing), WIA, TWAIN

Copy

Resolution	Scan: 600 x 600 dpi Print: 600 x 600 dpi (5 bit) equivalent to 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
Zoom	Platen: 25-400% DSDF: 25-200%
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
Copy Functions	Electronic Sort, Rotate Sort, ID Card Copy, Edge Erase, 2-in-1 / 4-in-1 mode

Fax[2]

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
Network-Fax	Driver for Windows 10/8.1/7/Server 2008 (32/64 bit), Server 2016/2012 R2/2012/2008 R2 (64 bit)
Incoming Fax Routing	SMB, FTP, IPX/SPX, E-Mail, e-Filing

System & Security

Device Management	e-BRIDGE Fleet Management System[2], 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 Print
Accounting & Security	Role Based Access, LDAP support, 1,000 department & 10,000 user codes, Card Reader[2], Private print, Standard data encryption with Toshiba Secure HDD, Data Overwrite Enabler[2], IP and MAC address filter, Port filter, Support of SSL and IPsec[2] protocols, IEEE802.1x support, CC certified (ISO/IEC15408) with HCP-PP v1.0[2], Scan to Secure PDF

AirPrint · Windows Server 2016 Certified · CITRIX ready · Bluetooth® · Wi Fi CERTIFIED · mopria

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

[2] Optional.

[3] See technical manuals.

OPTIONS

EXTERNAL LARGE CAPACITY FEEDER – MP-2502A	2,500-sheets capacity, A4, 60-256 g/m²
MULTI-STAPLE FINISHER – MJ-1111	2 trays, 3,250-sheet capacity 50-sheet multi-position stapling Staple mode: A4R-A3, 60-105 g/m²
SADDLE-STITCH FINISHER – MJ-1112	2 trays, 3,250-sheet capacity 50-sheet multi-position stapling 5-sheet center folding Saddle-stitched booklets of up to 60 pages Staple mode: A4R-A3, 60-105 g/m²
HOLE PUNCH UNIT – MJ-6106E/ MJ-6106F/ MJ-6106S	Available in: 2 holes (E), 4 holes (F), 4 holes (S)

SIDE EXIT TRAY – KA-6551-ET

FAX BOARD – GD-1370EU

WIRELESS LAN / BLUETOOTH MODULE (incl. Wi-Fi Direct) **– GN-4020**

e-BRIDGE ID-GATE – TWN3/4

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

ACCESSORY TRAY – GR-1250

PANEL TEN-KEY OPTION – GR-1260

DATA OVERWRITE ENABLER – GP-1070

IPsec ENABLER – GP-1080

EMBEDDED OCR ENABLER – GS-1080, GS-1085

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

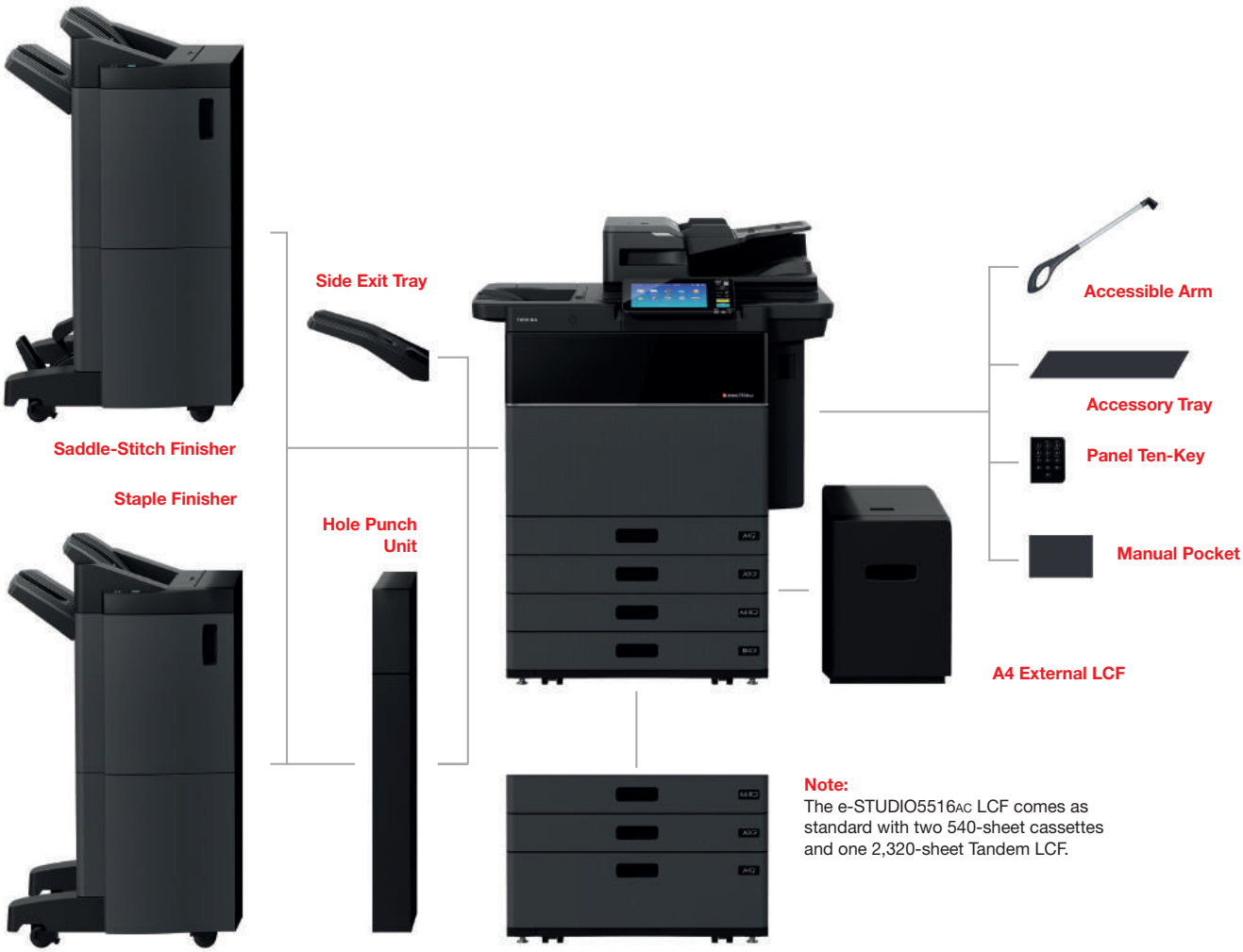
HARD COPY SECURITY PRINTING KIT – GP-1190A

META SCAN ENABLER – GS-1010

UNICODE FONT ENABLER – GS-1007

ACCESSIBLE ARM – KK-2560

CONFIGURATION



Note:
The e-STUDIO5516AC LCF comes as standard with two 540-sheet cassettes and one 2,320-sheet Tandem LCF.

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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