

TOSHIBA

e-STUDIO2020AC

e-STUDIO2520AC

Datasheet

- A3 colour multifunctional systems as perfect entry-level devices with up to 25 ppm for companies that seek excellent performance
- High level of usability due to individually designable user interface as well as additional individual programming
- Maximum protection of sensitive data through numerous security functions such as hard disk encryption and access authorisations
- Environmental protection at the highest level: low energy consumption as well as energy saving mode help to preserve resources



Specifications

General

Print & Copy Speed	A4: 20/25 ppm A3: 10/12 ppm
Warm-up Time	~ 13.1/15 seconds from low power mode
Paper Size & Weight	Cassette: A5R-A3, 60-163 g/m ² Bypass: 100 x 148 mm-A3, 60-209 g/m ²
Paper Capacity	Cassettes: 1x 250 sheets Bypass: 1x 100 sheets Max. 2,900 sheets
Inner Output Tray	550-sheet capacity
Automatic Duplex	A5R-A3, 60-163 g/m ²
Controller Type	Toshiba e-BRIDGE Next
Control Panel	26 cm (10.1") Multi-Touch Colour Panel
Memory	Security SSD 128 GB ⁽¹⁾ , 4 GB RAM
Interface	10Base-T/100Base-TX/1000Base-T, High Speed USB 2.0, WLAN* (IEEE802.11b/g/n), Bluetooth*, Wi-Fi Direct*
Dimension & Weight	575 x 586 x 662 mm (W x D x H), ~57 kg
Starting Kit	Drums, Developers, Waste Toner Box

Print

Resolution	600 x 600 dpi, 3 bit, 1,200 dpi x 1,200 dpi, 2 bit (1,200dpi x 2,400 dpi) with PostScript driver only
Page Description Language	PCL5e, PCL5c, PCL6 (PCL XL), XPS, PDF, and PostScript 3
Supported Systems	Windows 11/10/8.1, Windows Server 2022/2019/2016/2012 R2/2012 (64 bit), Mac OS 10.12-12, Linux/Unix, Citrix, SAP, AS/400
Network Protocols	TCP/IP (IPv4/IPv6), 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, Mopria® Print Service, AirPrint
Print Functions	Universal Printer Driver, Driver Templates, Driver plug-ins*, Print from USB, Hold Print, Tandem Printing, E-Mail direct printing

Scan

Resolution	Max. 600 x 600 dpi
Scan Speed	Reversing Automatic Document Feeder*: up to 73 ppm (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 (and other formats like DOCX, XLSX)
Scan Functions	WS Scan, Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP, FTPS, Local), Meta Scan*, OCR scan, Scan to Box (e-Filing), WIA, TWAIN

Copy

Resolution	Scan: 600 x 600 dpi Print: 600 x 600 dpi, 3 bit, equiv. 2,400 x 600 dpi with smoothing (monochrome only)
First Copy Output Time	Colour: ~ 9.5/9.5 seconds Monochrome: ~ 7.1/7.1 seconds
Zoom	Platen*: 25-400%, RADF*: 25-200 %
Copy Modes	Text, Text/Photo, Photo, Custom
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*

Communication	Super G3, G3 - (opt. 2nd line)
Transmission Speed	~ 3 seconds per page
Compression	JBIG, MMR, MR, MH
Fax Memory	1 GB Transmission/Reception
Network-Fax	Driver for Windows 11/10/8.1, Windows Server 2022/2019/2016/Server 2012 R2/Server 2012 (64 Bit)
Incoming Fax Routing	SMB, FTP, IPX/SPX, 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 (one public box, 200 user boxes), User templates via function button (public area: 3,840 templates, private area: over 1.2 million templates possible), 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*, Private Print, Standard data encryption with Security SSD, Data Overwrite function when optional HDD is chosen, IP and MAC address filter, Port Filter, Support of SSL and IPsec* protocols, IEEE802.1x support, CC certified (ISO/IEC15408) with HCD-PP v1.0*, Scan to Secure PDF



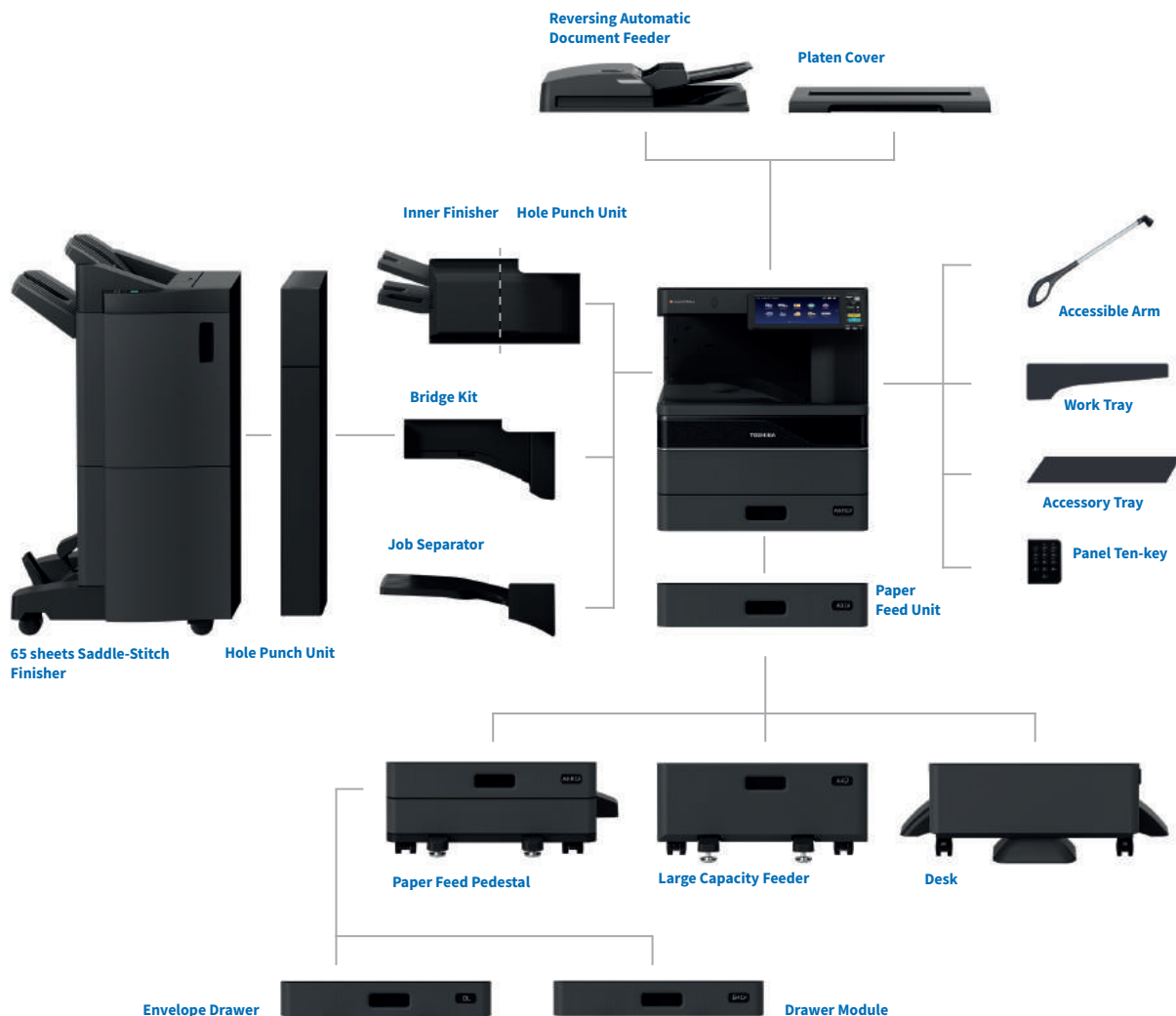
⁽¹⁾ 1 GB = 1 billion bytes; the actual formatted capacity is less.

* Available capacity will also be less if software applications are pre-installed
* Optional

Options

REVERSINGAUTOMATIC DOCUMENT FEEDER-MR-3033	100-sheet capacity, A5R-A3, 35-157 g/m ²	PLATEN COVER-KA-5005PC
PAPER FEED UNIT-MY-1051	550-sheet capacity (1 Cassette), A5R-A3, 60-163 g/m ²	DESK-MH-5005
PAPERFEED PEDESTAL-KD-1072	550-sheet capacity (1 Cassette), A5R-A3, 60-163 g/m ²	HARD DISK DRIVE 320 GB⁽¹⁾ (FIPS 140-2 STANDARD incl. Data Overwrite)-GE-1260
DRAWER MODULE-MY-1052 FOR PAPER FEED PEDESTAL-KD-1072	For Paper Feed Pedestal 550-sheet capacity (1 Cassette) A5R-A3, 60-163 g/m ²	SECURITY SOLID STATE DRIVE 512 GB⁽¹⁾-GE-1280
ENVELOPE DRAWER-MY-1053 <small>(can also be used for standard paper)</small>	For Paper Feed Pedestal or 2 nd Cassette Envelopes: 50-envelope capacity (1 Cassette) 100 x 162 mm - 240 x 380 mm, 60-85 g/m ² Paper: 550-sheet capacity, A5R-A4R, 60-163 g/m ²	WORK TRAY-KK-5005
LARGE CAPACITY FEEDER-KD-1073A4	2,000 sheets, A4, 60-163 g/m ²	JOB SEPARATOR-MJ-5014, MJ-5015
INNER FINISHER-MJ-1048	2 trays, 600-sheet capacity 50-sheet multi-position stapling A4R-A3, 60-105g/m ² (stapling mode)	USB HUB-GR-1420
SADDLE STITCH FINISHER-MJ-1114	2 trays, 3,250-sheet capacity Saddle-stitched booklets of up to 60 pages, 65-sheet multi-position stapling A4R-A3, 60-105 g/m ² (stapling mode)	ACCESSORY TRAY-GR-1330
HOLE PUNCH UNIT-MJ-6107E/MJ-6107F/MJ-6107S MJ-6011E/MJ-6011F/MJ-6011S	Available in 2- and 4- holes - for Finisher MJ-1114 - for Finisher MJ-1048	PANEL TEN-KEY-GR-1340
		FAX BOARD-GD-1370EU
		WIRELESS LAN-MODULE/BLUETOOTH MODULE (incl. WiFiDirect)-GN-4030-A3
		CARD READERS
		ACCESSIBLE ARM-KK-2560
		IPsec ENABLER (LICENCE)-GP-1080
		MULTI-STATION PRINT ENABLER (LICENCE)-GS-1090
		META SCAN ENABLER (LICENCE)-GS-1010
		UNICODE FONT ENABLER (LICENCE)-GS-1007
		BRIDGE KIT-KN-5005

Configuration



About Toshiba Tec

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