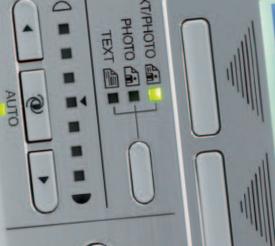


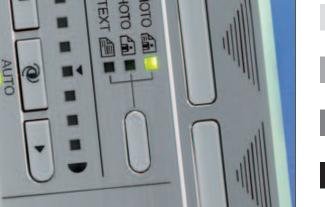


Document

- All-in-one monochrome A3 document manager
- Exceptional interface design for intuitive use
- Enhanced technology for reliable quality
- eco-friendliness Internal toner recycling system for maximum









C-STUDIO 195 2-SINDIO245 **E-**STUDIO225





SIMPLY BLACK & WHITE

The new e-STUDIO223, e-STUDIO243, e-STUDIO195, e-STUDIO225 and e-STUDIO245 MFPs offer user friendly, reliable Black & White systems for any office environment.

Utilising proven Toshiba e-STUDIO technology this new series of B&W MFPs deliver outstanding clarity and performance in a surprisingly low cost efficient compact system offering copy, print, scan and fax capabilities for documents up to A3. All basic features are accessed from a simple to use and easy to understand control panel and unique Toshiba reproduction technologies ensure impressive image and text quality at the touch of a button.

Diverse

With the customer in mind this new series of MFPs have been designed for all office environments. Small and compact, and subtle in design these MFPs are unobtrusive and fit neatly into any office. Highly reliable with a range of expandable options these MFPs can adapt over time to take care of your business needs, today, tomorrow and into the future.

Dynamic

Simplicity does not mean compromise and Toshiba know that every office deserves access to a diverse range of print and copy functions. Offering advanced paper handling from A5R to A3 up to 163 gsm, the output quality can be guaranteed. With the ability to produce watermarks and overlays on printed documents and carry out electronic sorting, these efficient devices can enhance all of your office processes.

Environmentally Friendly

The e-STUDIO223/243 and 195/225/245 reflect Toshiba's environmental commitment through innovation and the consumption of minimal power and maximum use of recycled parts. An innovative toner recycling system ensures absolutely no toner goes to waste whilst the Toshiba Carbon Zero Scheme guarantees that all Carbon emissions produced during the manufacture of each MFP can be entirely offset.





Designed to meet your needs simply and efficiently the e-STUDIO223/243 offer an out of the box, plug and play solution, delivering 22 and 24 pages per minute respectively. With an impressive warm up time of 25 seconds and first copy out time of 7.1 seconds it's easy to meet the demands of an increasing workload. Supplied as standard with a 250 sheet universal cassette, platen cover and start up consumables that include 5,000 toner and 90,000 developer yield. Coupled with a bypass tray

that can hold a further 100 sheets, this simply is the office workhorse straight out of a box.

Efficiency

This low cost efficient system can be enhanced further with the addition of another 250 sheet cassette making this a cost efficient scalable solution for the more demanding user. With copy, local printing from a Windows PC and document scanning of up to 600 dpi the quality and functionality is far from standard.

Reliability

If you are sharing your office space with an MFP you want it to be quietly efficient, which is what you can expect from the e-STUDIO223/243. Proven Toshiba technology ensures the reliability of your MFP and the simple to use and easy to understand control panel makes it perfect for the low volume B&W user.



e-STUDIO195/225/245 - The expandable solution

The e-STUDIO195/225/245 offer the expandable solution for the more demanding user environment. The expansion for network printing and a variety of fax functions including G3 faxing, internet faxing or direct PC faxing bring greater flexibility to this networkable B&W range.

Productivity

Offering printing/copying speeds of 19, 22 and 24 pages per minute and a warm up time of just 25 seconds these flexible B&W MFPs are the ideal solution for small teams/workgroups. With a 250 sheet cassette and a 100 sheet bypass as standard the solution is fully scalable with a second cassette, a paper feed pedestal and a choice of either one or two 550 sheet universal cassettes bringing the maximum possible configuration up to a massive 1700 sheets from 5 separate sources. A duplex unit and choice of two document feeders with original scan speeds of 16 and 20 scans per minute respectively, ensures that productivity enhancements are not restricted to the output capabilities of the machine.

Durable & cost effective

Durability and reliability come as standard thanks to Toshiba's proven technology which ensures that the e-STUDIO195/225/245 require noticeably less maintenance, allowing you to work with the confidence that comes from owning a Toshiba designed system.

Scanning

Network scanning extends the advantages of the e-STUDIO195/225/245 range. Scan to Email allows scanned images to be sent as an email attachment directly from the MFP and Scan to File sends scanned data direct to a nominated folder on any computer within the network. Networkable solutions coupled with the ability to scan, the e-STUDIO195/225/245 can be included within your MFP fleet and even be integrated with additional software options. Solutions such as OCR or "follow me printing" can enhance your office workflows.



P	energy	Compatible with
	ENERGY STAR	Windows 7

C-STUDIO223 C-STUDIO243 General Print	Print & Copy Speed Warm-up Time Paper Size & Weight Paper Capacity Inner Output Tray Memory Interface Dimensions & Weight Platen Cover Starter Kit Resolution Page Description Language	22/24 ppm (A4), 12/12 ppm (A3) Approx. 25 seconds Cassettes: B5-A3, 64-80 gsm Bypass: A5R-A3, 50-163 gsm 1 x 250 sheets (Cassette), 100 sheets (Bypass) Maximum: 600 sheets 250 sheets 32 MB, Maximum: 96 MB High Speed USB 2.0 600 x 643 x 463 mm (W x D x H), ~ 32 kg Standard Toner, developer and drum included Max. 600 x 600 dpi Graphic Device Interface (TOSHIBA Viewer V2)	OPTIONS ADF – MR-2020 100-sheet capacity, A5R-A3, 50-127 gsm CASSETTE – MY-1038 250-sheet capacity, B5-A3, 64-80 gsm 530 x 577 x 125 mm (W x D x H), ~ 5 kg COPIER MEMORY BOARD – GC-1240 64 MB memory for additional storage of documents OTHER OPTIONS DESK – MH-1640 MANUAL POCKET – KK-1660 ¹⁾ Optional
	Page Description Language Supported Systems Print Functions	Windows 7/Vista/XP/Server 2008/Server 2003 (32/64 bit), Windows Server 2008 R2 (64 bit) 2-Sided Printing (re-feed via the bypass tray), Multiple Pages Per Sheet, etc.	
Scan	Resolution Scan Speed Document Feeder [®] File Formats Scan Functions	Max. 600 x 600 dpi Up to 20 ipm (300 dpi) Max. 100 sheets, A5R-A3, 50-127 gsm TIFF, POF, XPS, FAX, MHT Local TWAIN scan, Scan to E-Mail with TOSHIBA Viewer V2, via MAPI compatible E-mail application; edit and annotate with the P3console utility, etc.	
Сору	Resolution First Copy Output Time Zoom Copy Modes Copy Functions	Scan: 600 x 600 dpi Print: 2,400 x 600 dpi with smoothing Approx. 7.1 seconds 25-200% Text, Text/Photo, Photo Electronic Sort, ID Card Copy, Auto Exposure Control, etc.	
System & Security	System Features Accounting & Security	Auto Cassette Switch ¹), Toner Cartridge Detection, Toner Remaining Check and Image Quality Optimisation (with recommended supplies only), Energy Saving Modes, Internal Toner Recycling, etc. 99 Access Codes	
C-STUDIO195 C-STUDIO225 C-STUDIO245 General	Print & Copy Speed Warm-up Time Paper Size & Weight Paper Capacity Inner Output Tray Memory Interface Dimensions & Weight Starter Kit	19/22/24 ppm (A4), 11/13/13 ppm (A3) Approx. 25 seconds Cassettes: B5-A3, 64-80 gsm Bypass: A5R-A3, 50-163 gsm 1 x 250 sheets (Cassette), 100 sheets (Bypass) Maximum: 1,700 sheets 250 sheets 112 MB High Speed USB 2.0, optional Ethernet 10 BaseT/100 BaseTX and Full Speed USB 600 x 659 x 463 mm (W x D x H), ~ 32 kg Toner, drum and developer included	OPTIONS PLATEN COVER – KA-1640PC ADF – MR-2020 100-sheet capacity, A5R-A3, 50-127 gsm RADF – MR-3023
Print	Resolution Page Description Language Supported Systems Print Functions	Max. 600 x 600 dpi Graphic Device Interface (TOSHIBA Viewer V2) Windows 7/Vista/XP/Server 2008/Server 2003 (32/64 bit), Windows Server 2008 R2 (64 bit) 2-Sided Printing (re-feed via the bypass tray), Duplex Printing ¹ , Multiple Pages Per Sheet, etc. Not available if optional network printer kit is installed.	100-sheet capacity, A5R-A3, 50-127 gsm CASSETTE – MY-1038 250-sheet capacity, B5-A3, 64-80 gsm 530 x 577 x 125 mm (W x D x H), ~ 5 kg
Network Print ¹⁾	Resolution Page Description Languages Supported Systems Print Functions	Max. 2,400 x 600 dpi with smoothing PCL6 and PostScript 3 compatible Windows 7/Vista/XP/Server 2008/Server 2003 (32/64 bit), Windows Server 2008 R2 (64 bit), Mac OS X, Linux/Unix, Novel NetWare, Citrix, SAP, AS/400 Multiple Pages Per Sheet, Watermark, Booklet Mode, Toner Save Print, Duplex Printing ¹⁾ , etc.	PAPER FEED PEDESTAL – KD-1022 ²⁾ 550 sheets (1 cassette), A5R-A3, 64-80 gsm 623 x 657 x 367 mm (W x D x H), ~ 26 kg CASSETTE – MY-1028 Second cassette for KD-1022
Scan	Resolution Scan Speed Document Feeder ¹⁰ File Formats Scan Functions	Max. 600 x 600 dpi Up to 16/20/20 ipm (300 dpi) Max. 100 sheets, ASR-A3, 50-127 gsm TIFF, PDF, XPS, FAX, MHT Local TWAIN scan, Scan to E-Mail with TOSHIBA Viewer V2, via MAPI compatible E-mail application; edit and annotate with the P3console utility, etc. Not available if optional network printer kit is installed.	 Second cassette for KD-1022 550-sheet capacity, A5R-A3, 64-80 gsm AUTOMATIC DUPLEX UNIT – MD-0103²⁾ A5R-A3, 64-80 gsm NETWORK PRINTER KIT – GA-1192 SCANNER UPGRADE KIT – GA-1202^{3), 6)} EXTENDED KEYBOARD – GJ-1160 OTHER OPTIONS DESK – MH-1640 PAPER FEED CONTROLLER – GH-1060 MANUAL POCKET – KK-1660 FAX BOARD – GD-1221³⁾ UNIMESSAGEP3FAX+OCR – GB-1292⁵⁾ ¹⁾ Optional ²⁾ Paper Feed Controller GH-1060 required ³⁾ Extended Keyboard GJ-1160 required ⁴⁾ Scanner Upgrade Kit GA-1202 required ⁴⁾ Fax Board GD-1221 required ⁶⁾ Fax Board GD-1221 required ⁶⁾ Network Printer Kit GA-1192 required
Network Scan ¹⁾	Resolution Scan Speed File Formats Scan Functions	Max. 600 x 600 dpi Up to 20 ipm (400 dpi) Multi/Single Page TIFF, Multi Page PDF Scan to E-Mail, Scan to File (SMB, FTP, IPX/SPX), TWAIN, up to 10 Scan Job Templates, etc.	
Сору	Resolution First Copy Output Time Zoom Copy Modes Copy Functions	Scan: 600 x 600 dpi Print: 2,400 x 600 dpi with smoothing Approx. 7.6/7.1/7.1 seconds 25-200% Text, Text/Photo, Photo Electronic Sort, ID Card Copy, Edge Erase, Multiple Pages Per Sheet, Duplex Copy ¹¹ , Mixed Size Originals ¹¹ , Job Build, etc.	
Fax ¹⁾	Communication Transmission Speed Compression Fax Memory Network Fax ^{9, 5, 6)} Incoming Fax Routing Fax Functions	Super G3, G3, Internet Fax T.37 ^{31,41,51,61} Approx. 3 seconds per page JBIG, MMR, MR, MH 5.7 MB Windows 7/Vista/XP/Server 2008/Server 2003 (32/64 bit), Windows Server 2008 R2 (64 bit) To shared folders (SMB, FTP), E-mail One Touch Dialing (75 destinations), Polling, Group Dialing, Duplex In and Out ¹¹ , local PC-Fax ¹¹ , etc.	
System & Security	Device Management System Features Accounting & Security	e-BRIDGE Fleet Management Software ¹⁾ , TopAccess for remote administration and configuration ¹⁾ Auto Cassette Switch ¹⁾ , Toner Cartridge Detection, Toner-Remaining Check and Image Quality Optimisation (with recommended supplies only), Energy Saving Modes, Internal Toner Recycling, etc. 99 Department Codes	
	Productivity and paper specificat otherwise mentioned.	ions are related to a paper size of A4 and a paper weight of 80 gsm if not	

TOSHIBA TEC UK IMAGING SYSTEMS LTD

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