



Brochure



Document Manager

- Large paper capacity and full A3 size support in a space saving design with a compact footprint
- Innovative digital technology for outstanding reliability and excellent image quality
- Wide variety of optional extras to meet individual business needs
- Efficient internal toner recycling system saving costs and resources
- Optional Carbon offset with the Toshiba Carbon Zero Scheme

- e-STUDIO181**
- e-STUDIO211**
- e-STUDIO182**
- e-STUDIO212**
- e-STUDIO242**



Networking Documents.

TOSHIBA
Leading Innovation >>>



SIMPLY BLACK & WHITE

The new e-STUDIO181, e-STUDIO211, e-STUDIO182, e-STUDIO212 and e-STUDIO242 series of 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 and up to 163gsm the output quality can be guaranteed. 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-STUDIO181/211/182/212/242 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 optional Toshiba Carbon Zero Scheme guarantees that all Carbon emissions produced during the lifecycle of each MFP can be entirely offset.





e-STUDIO181/211 - Simple & efficient

Designed to meet your needs simply and efficiently the e-STUDIO181/211 offer an out of the box, plug and play solution. Delivering 18 and 21 pages per minute respectively. With an impressive warm up time of 25 seconds and first copy out time of less than 8 seconds its 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 72,000 developer yield. Coupled with a

bypass tray that can hold a further 100 sheets, this simply is the office workhouse 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-STUDIO181/211. 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-STUDIO182/212/242 - The expandable solution

The e-STUDIO182/212/242 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 connected B&W range.

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 min respectively, ensures that productivity enhancements are not restricted to the output capabilities of the machine.

e-STUDIO182/212/242 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-STUDIO182/212/242, 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.

Productivity

Offering printing/copying speeds of 18, 21 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

Durable & Cost Effective

Durability and reliability come as standard thanks to Toshiba's proven technology which ensures that the e-STUDIO182/212/242 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-STUDIO181 e-STUDIO211 General	Print & Copy Speed Warm-up Time Paper Size & Weight Paper Capacity Inner Output Tray Memory Interface Dimensions & Weight Platen Cover Starter Kit	18/21 ppm (A4), 11/11 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 503 mm (W x D x H), ~ 33 kg Standard Toner, developer and drum included
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), Windows 2000 (32 bit) 2-Sided Printing (re-feed via the bypass tray), Multiple Pages Per Sheet, etc.
Scan	Resolution Scan Speed Document Feeder¹⁾ File Formats Scan Functions	Max. 600 x 600 dpi Up to 20 ipm (300 dpi) Max. 100 sheets, A5R-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.
Copy	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 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
e-STUDIO182 e-STUDIO212 e-STUDIO242 General	Print & Copy Speed Warm-up Time Paper Size & Weight Paper Capacity Inner Output Tray Memory Interface Dimensions & Weight Starter Kit	18/21/24 ppm (A4), 11/11/12.5 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
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), Windows 2000 (32 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.
Network Print¹⁾	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), Windows 2000 (32 bit), Mac OS X, Linux/Unix, Novell NetWare, Citrix, SAP AS/400 Multiple Pages Per Sheet, Watermark, Booklet Mode, Toner Save Print, Duplex Printing ¹⁾ , etc.
Scan	Resolution Scan Speed Document Feeder¹⁾ File Formats Scan Functions	Max. 600 x 600 dpi Up to 20 ipm (300 dpi) Max. 100 sheets, A5R-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.
Network Scan¹⁾	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.
Copy	Resolution First Copy Output Time Zoom Copy Modes Copy Functions	Scan: 600 x 600 dpi Print: 2,400 x 600 dpi with smoothing Approx. 7.6/7.6/7.5 seconds 25-200% Text, Text/Photo, Photo Electronic Sort, ID Card Copy, Edge Erase, Multiple Pages Per Sheet, Duplex Copy ¹⁾ , Mixed Size Originals ¹⁾ , Job Build, etc.
Fax¹⁾	Communication Transmission Speed Compression Fax Memory Network Fax^{3), 5), 6)} Incoming Fax Routing Fax Functions	Super G3, G3, Internet Fax T.37 ^{3), 4), 5), 6)} 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), Windows 2000 (32 bit) To shared folders (SMB, FTP), E-mail One Touch Dialing (75 destinations), Polling, Group Dialing, Duplex In and Out ¹⁾ , local PC-Fax ¹⁾ , 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 specifications are related to a paper size of A4 and a paper weight of 80 gsm if not otherwise mentioned.

OPTIONS - e-STUDIO181/211**ADF - MR-2020**

100-sheet capacity, A5R-A3, 50-127 gsm

CASSETTE - MY-1027250-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 OPTIONSDESK - MH-1640
MANUAL POCKET - KK-1660**CARBON ZERO - CARBONOFFSET**¹⁾ Optional**OPTIONS - e-STUDIO182/212/242****PLATEN COVER - KA-1650PC****ADF - MR-2020**

100-sheet capacity, A5R-A3, 50-127 gsm

RADF - MR-3023

100-sheet capacity, A5R-A3, 50-127 gsm

CASSETTE - MY-1027250-sheet capacity, B5-A3, 64-80 gsm
530 x 577 x 125 mm (W x D x H), ~ 5 kg**PAPER FEED PEDESTAL - KD-1022²⁾**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
550-sheet capacity, A5R-A3, 64-80 gsm**AUTOMATIC DUPLEX UNIT - MD-0103²⁾**

A5R-A3, 64-80 gsm

NETWORK PRINTER KIT - GA-1191**SCANNER UPGRADE KIT - GA-1201^{3), 6)}****EXTERNAL KEYBOARD - GJ-1160****OTHER OPTIONS**DESK - MH-1640
PAPER FEED CONTROLLER - GH-1060
MANUAL POCKET - KK-1660
FAX BOARD - GD-1221³⁾
UNIMESSAGE3FAX+OCR - GB-1291⁵⁾
e-BRIDGE JOB SEPARATOR - GB-1410⁶⁾
e-BRIDGE JOB BUILD - GB-1420⁶⁾**CARBON ZERO - CARBONOFFSET**¹⁾ Optional²⁾ Paper Feed Controller GH-1060 required³⁾ Extended Keyboard GJ-1160 required⁴⁾ Scanner Upgrade Kit GA-1201 required⁵⁾ Fax Board GD-1221 required⁶⁾ Network Printer Kit GA-1191 required**TOSHIBA TEC UK IMAGING SYSTEMS LTD**ABBEY CLOISTERS, ABBEY GREEN,
CHERTSEY, SURREY, KT16 8RB.
TEL 01932 580100 FAX 01932 580101
WWW.TOSHIBA.CO.UK/IMAGING**TOSHIBA**
Leading Innovation >>>

6BY0COP1562

Technical data is subject to change without prior notice. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries. All rights reserved. We are constantly making efforts to deliver the latest status of data to our partners. Specifications for some models may change in the time between the production and the release of this documentation. Copyright © 2008 TOSHIBA TEC. BR45200GB0804