



General	<p>Type Speed (both copy & print) Warm-up Time Paper Size Paper Weight Standard Paper Capacity Maximum Paper Capacity Paper Output Capacity Memory Std./Max. Dimensions (W x D x H) Weight Low toner detection (warning LED) Platen cover Supplies</p>	<p>Desktop 16/20 ppm (A4) Approx. 25 sec. A3-B5 (Drawer), A3-A5R (Bypass/ADF*) 64-80 gsm (Drawer/Bypass Multi feed), 50-163 gsm (Bypass Single feed) 1 x 250 sheet Drawer + 100 sheet Bypass 2 x 250 sheet Drawer + 100 sheet Bypass 250 sheets 16 MB / 80 MB 600 x 643 x 463 mm 32 kg Can be guaranteed in connection with genuine supplies only** Standard Starter Kit (toner, developer, drum) included</p>
Copy	<p>First Copy Out Time Output resolution Original Scan Speed Gradation Zoom Image Mode Multiple Copy Additional Features</p>	<p>Approx. 7.6 sec. 2,400 x 600 dpi (with smoothing) 16/20 cpm (ADF*) 256 levels 25-200% (1% increments), various pre-set ratios Text/Photo/Text-Photo (Default) 1-999 Electronic sort*(ADF & Memory required) Auto exposure control, Auto tray switch</p>
Print	<p>Page Description Language Operating Systems Interface Resolution</p>	<p>Standard Graphic Device Interface – TOSHIBA Viewer Windows 98SE/Me/2000/XP/Server 2003 USB 2.0 High Speed 2,400 x 600 dpi</p>
Scan	<p>Scan mode Input resolution Original scan speed File format Additional Features</p>	<p>Local TWAIN 600 dpi, 300 dpi 16/20 spm (A4) TIFF, Multi-TIFF, BMP Scan to email with TOSHIBA Viewer, into any MAPI compatible e-mail application (Messaging Application Programming Interface)</p>

OPTIONS	<p>ADF – MR-2017 Capacity: 100 sheets</p> <p>SECOND CASSETTE – MY-1027 Capacity: 250 sheets A3-B5</p> <p>COPIER MEMORY BOARD – GC-1240 64MB memory for additional storage of documents and electronic sort</p>
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Toshiba 163 203 165 205 Desktop Copier Specifications - Printer Specs & Data sheet

Document Manager



General	<p>Type Speed (both copy and print) Warm-up Time Paper Size Paper Weight Paper Capacity Paper Output Capacity Memory (Std./Max.) Dimensions (W x D x H) Weight Access Codes Low toner detection (warning message) Supplies</p>	<p>Desktop 16/20 ppm (A4) Approx. 25 seconds A3-B5 (1st and 2nd* drawer) A3-A5R (bypass, pedestal* with 3rd and 4th* drawer, ADF*/RADF*, duplex*) 64-80 gsm (drawer, bypass multi-feed, duplex*) 50-163 gsm (bypass single-feed) Standard: 1 x 250 sheets (drawer), 100 sheets (bypass) Maximum: 1,700 sheets 250 sheets 48 MB/112 MB 600 x 659 x 463 mm Approx. 33 kg 99 department codes Guaranteed in connection with genuine supplies only Starter Kit (toner/developer/drum) included</p>
Copy	<p>First Copy Out Time Resolution Original Scan Speed Gradations Zoom Copy Mode Multiple Copies Additional Features</p>	<p>Approx. 7.6 seconds Scanning: 600 x 600 dpi Printing: 2,400 x 600 dpi (with smoothing) 16/20 cpm (ADF*/RADF*) (A4) 256 levels 25-200% (1% increments), various pre-set ratios Text/Photo/Text-Photo (default setting) 1-999 Electronic sort, rotation copy, panel button customisation, ID card copy, automatic cassette change*, double-sided copy*, mixed size originals (with RADF* only), job build (4).</p>
Print	<p>Page Description Language Supported Operating Systems Interface Resolution</p> <p>Page Description Language Supported Operating Systems</p> <p>Interface Resolution Additional Features</p>	<p>Standard Graphic Device Interface (TOSHIBA Viewer) Windows 98/Me/2000/XP/2003 Server (32 bit) USB 2.0 High Speed 600 x 600 dpi (Not available when network printer kit is installed)</p> <p>Optional PCL6* / PostScript3* emulation Windows* 98/Me/NT4.0/2000/XP/2003 Server (32 bit), Mac OS* 8.6/9.x., Mac OS* X 10.1 or higher, CUPS*, Netware* 5.1/6.5, Citrix MetaframeXP* Ethernet 10BaseT/100BaseTX* 2,400 x 600 dpi (with smoothing) Multiple pages per sheet*, toner save mode*, department codes*, double-sided printing*, e-BRIDGE Viewer* (available from Summer 2006).</p>
Scan	<p>Scan Mode Resolution Original Scan Speed File Formats Additional Features</p> <p>Scan Mode Resolution Original Scan Speed File Formats Additional Features</p>	<p>Local TWAIN scan 600, 300 dpi 16/20 spm (A4) TIFF, Multi-TIFF, BMP Scan to email with TOSHIBA Viewer, into any MAPI compatible e-mail application (Messaging Application Programming Interface) (Not available when network printer kit is installed)</p> <p>Network scan: to file* (SMB/FTP), to e-mail* 600, 400, 300, 200, 150 dpi Max. 20 spm PDF, TIFF-MMR, TIFF-S (Internet-Fax*) Job templates* (max. 10), Network scan will be available from Summer 2006</p>
Fax*	<p>No. of Lines Communication modes Modem Speed Transmission Speed Compression Methods Phonebook Usable Circuits Additional Features Network Fax*</p>	<p>1 Super G3, G3 33.6 kbps Approx. 3 seconds per page (A4) JBIG, MH, MR, MMR 300 Abbreviated Numbers/ 75 One Touch Keys Public Switch Telephone Network (PSTN) Broadcasting, polling, group dialing, double-sided transmission*, local PC-Fax* Super G3 and G3 fax driver for Windows 98/Me/NT4.0/2000/XP, Internet-Fax*</p>

OPTIONS	<p>PLATEN COVER – KA-1640PC</p> <p>ADF – MR-2017 Capacity: 100 sheets</p> <p>RADF – MR-3019 Capacity: 100 sheets</p> <p>SECOND CASSETTE – MY-1027 CAPACITY: 250 SHEETS A3-B5</p> <p>PAPER FEED PEDESTAL – KD-1013** INCL. ONE DRAWER WITH 550 SHEET CAPACITY A3-A5R</p> <p>DRAWER MODULE – MY-1028 (FOR KD-1013) CAPACITY: 550 SHEETS A3-A5R</p> <p>AUTOMATIC DUPLEX UNIT – MD-0103** A3-A5R</p> <p>COPIER MEMORY BOARD – GC-1240 64 MB MEMORY</p> <p>NETWORK PRINTER KIT – GA-1190</p> <p>FAX BOARD – GD-1220EU***</p> <p>SCANNER UPGRADE KIT – GA-1200***</p> <p>** REQUIRES THE INSTALLATION OF THE PAPER FEED CONTROLLER GH-1050 (ONE PFC MAXIMUM IS NEEDED PER CONFIGURATION) *** REQUIRES THE INSTALLATION OF THE EXTENDED KEYBOARD GJ-1040 (ONE KEYBOARD MAXIMUM IS NEEDED PER CONFIGURATION)</p> <p>TOSHIBA TEC UK IMAGING SYSTEMS Abbey Cloisters, Abbey Green Chertsey, Surrey KT16 8RB Tel: 01932 580100 Fax: 01932 580101</p>
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- Quick and convenient production of black & white office documents with print, copy and scan speeds of 16/20 ppm
- Compact A3 multifunctional device providing seamless integration within your workgroup
- Superb reproduction of documents thanks to Toshiba's advanced technologies
- Utmost efficiency and high-level of productivity thanks to the optimal combination of smart digital features and flexible paper handling





The Sure and Simple Digital advantage

The e-STUDIO163/165/203/205 add a digital advantage to any office environment. Delivering outstanding clarity and performance in a surprisingly low cost efficient compact system. Offering an exceptional user friendly process these devices simplify the transition to digital imaging, and they provide copy, print and scan capabilities for documents up to A3. Utilising unique Toshiba reproduction technologies they achieve impressive image and text quality. And with conveniently compact dimensions they even allow you to reclaim back valuable office space. What's more, these machines are highly durable and expandable too, providing the longevity and capability to take care of your business needs today, tomorrow and into the future.

e-STUDIO163/203

Designed to meet your needs with the minimum of fuss the e-STUDIO163 and 203 deliver a compact office work horse. An "out of the box" system that really is the natural transition to a digital world. Delivering 16 and 20 pages per min respectively and with an impressive warm up time of 25 seconds and first copy out time of less than eight seconds it's easy to meet the demands of an increasing workload. Supplied as standard with a 250 sheet universal cassette that can accept A5R-A3 paper, and a bypass tray that can hold a further 100 sheets. Supplies can be enhanced further with the addition of another 250 sheet cassette to meet the more demanding user. With copy, local printing from a Windows PC and document scanning at up to 600 dpi the quality and functionality is far from standard.

User Interface

Simplicity is the key to the e-STUDIO163/203. All of the basic features are accessed from a simple to use control panel, so you will spend less time reading the manual and more time being productive in the office.

Durability

The e-STUDIO163/203/165/205 have all been designed with exceptional reliability in mind and as a result they require noticeably less maintenance, allowing you to work with the confidence that comes from owning a Toshiba designed system.

Network Scanning

Network Scanning capability extends the advantages of digitization to the entire office. Scan to email allows scanned images to be sent as an email attachment directly from the e-STUDIO165/205. Scan to file sends scanned data direct to a nominated folder on any computer within the network. What you do with the images at that point is up to you. Combined with one of a range of optional software utilities from Toshiba archived documents or ready to edit images are just a click away.



Environmentally friendly

In common with all Toshiba equipment these products are fully compliant with the requirements of the RoHS 2006 legislation for the European Union. The e-STUDIO163/165/203/205 reflect Toshiba's environmental commitment through innovation through the consumption of minimal power and maximum use of recyclable parts. An innovative toner recycling system ensures absolutely no toner goes to waste.

Fax Capability

Adding fax capability moves the e-STUDIO165/205 to a higher level of multifunctional capability. Select from a variety of fax functions according to your business needs. G3 faxing enables rapid transmission of data over the conventional telecoms network. Internet faxing incurs lower transmission charges by sending all or part of the message data via the internet. Direct PC faxing allows a PC connected to the device to create and send fax transmissions without ever needing to produce a hard copy first.

The fax capability is further enhanced with a simple add on control panel giving you access to 75 one touch dial keys and the ability to store up to 300 quick dial abbreviated numbers.



Hardware and software advances have slashed the total cost of ownership by improving performance and reliability and minimising waste.

For the ultimate in output productivity and economy add the optional automatic duplex unit for double sided output. As this is an inline option it doesn't add requirements in terms of space, ensuring you get the most productive machine within the already surprisingly small foot print.

With a choice of two document feeders (one for double sided original capability) and original scan speeds of 16 and 20 scans per min respectively, you can be sure that productivity enhancements are not restricted to the output capabilities of the machine.

Convenient Network Printing

The e-STUDIO165/205 offer the expandable solution for the more demanding user environment. The addition of network printing capability brings greater flexibility to every network connected PC. All users have access to the same easy to operate interface to speed up and simplify even the most complex printing tasks. Network printing brings a range of expanded possibilities such as A3 printing, double sided output and electronic sort to every desktop. The print driver even allows you to add water marks such as date and time to every page. Through the use of the graphical printer driver wasted prints are a thing of the past as you can see exactly how your document will be produced before clicking the print button.



e-STUDIO165/205

The expandable solution

Advanced paper handling.

The e-STUDIO165/205 offer the widest range of paper handling options. In addition to the standard 250 sheet universal cassette and 100 sheet bypass you can add a second identical cassette. And for those with a real appetite for online supplies an

additional paper feed pedestal is available with a choice of either one or two 550 sheet universal cassettes, which bring the maximum possible configuration up to a massive 1,700 sheets from 5 separate sources.

