



# Colour Manager

- Accelerated productivity for your office, that keeps pace with your output demands.
- Breathtaking colour and clarity due to superior image quality.
- Unsurpassed ease-of-use allows optimal multifunction operations.
- Ready for integration, ready for your office.

- e-STUDIO2330c**
- e-STUDIO2820c**
- e-STUDIO3520c**
- e-STUDIO4520c**





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**e-STUDIO2820c**  
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<b>General</b>	<p><b>Print &amp; Copy Speed</b> Colour: 23/28/35/45 ppm (A4), 12/16/18/22 ppm (A3)          B&amp;W: 28/28/35/45 ppm (A4), 16/16/18/22 ppm (A3)</p> <p><b>Warm-up Time</b> Approx. 30 seconds from low-power mode</p> <p><b>Paper Size &amp; Weight</b> Cassettes: A5R-A3, 64-256 gsm          Bypass: A6R-320 x 460 mm, 64-280 gsm, banner paper (305 x 1,200 mm), 64-163 gsm</p> <p><b>Paper Capacity</b> 2 x 550 sheets (Cassettes), 100 sheets (Bypass)          Maximum: 3,700</p> <p><b>Automatic Duplex Controller Type</b> Up to A3+ and 256 gsm</p> <p><b>Memory</b> Toshiba e-BRIDGE</p> <p><b>Interface</b> 80 GB HDD, 1.5 GB RAM</p> <p><b>Dimensions &amp; Weight</b> 10/100BaseT (incl. IPv6), High-Speed USB 2.0, WLAN<sup>1)</sup> (IEEE802.11b/g), Bluetooth<sup>1)</sup>          699 x 774 x 759 mm (W x D x H), approx. 121 kg</p>
<b>Print</b>	<p><b>Resolution</b> Max. 600 x 600 dpi, 8 bit per channel</p> <p><b>Page Description Language</b> XPS, PCL6 and PostScript 3 compatible</p> <p><b>Supported Systems</b> Windows 2000, Windows XP/Server2003/Server 2008/Vista (32/64 bit), Mac OS X, Linux/UNIX, Novel Netware (NDPS), Citrix, SAP, AS/400</p> <p><b>Colour Modes</b> Auto-Colour (ACS), Colour, Grayscale, B&amp;W</p> <p><b>Colour Settings</b> Brightness, Saturation, Contrast, Colour Balance</p>
<b>Scan</b>	<p><b>Resolution</b> Max. 600 x 600 dpi, 8 bit per channel</p> <p><b>Scan Speed</b> Colour &amp; B&amp;W: Up to 57 pages/min. (300 dpi)</p> <p><b>Document Feeder<sup>1)</sup></b> Max. 100 sheets, A5R-A3, 35-157 gsm</p> <p><b>Scan Modes</b> Auto-Colour (ACS), Colour, Grayscale, B&amp;W</p> <p><b>File Formats</b> JPEG, Multi/Single Page TIFF, Multi/Single Page XPS, Multi/Single Page PDF, Secure PDF, Slim PDF (high compression), Searchable PDF<sup>1)</sup> (and other editable formats like DOC, XLS, RTF, TXT)<sup>1)</sup></p> <p><b>Scan Functions</b> WS Scan (pull/push), Scan to USB, Scan to E-Mail, Scan to File (SMB, FTP), Meta Scan<sup>1)</sup>, Scan to Box (e-Filing), TWAIN 1.7</p>
<b>Copy</b>	<p><b>Resolution</b> Scanning: 600 x 600 dpi, 10 bit per channel          Printing: 600 x 600 dpi, 8 bit per channel</p> <p><b>First Copy</b> 2,400 x 600 dpi, B&amp;W with smoothing</p> <p><b>Zoom</b> Colour: Approx. 8.4/8.4/8.4/6.8 seconds</p> <p><b>Copy Modes</b> B&amp;W: Approx. 6.5/6.5/6.5/5.2 seconds</p> <p><b>Colour Modes</b> 25-400% (platen glass), 25-200% (RADF)<sup>1)</sup></p> <p><b>Colour Settings</b> Text, Text/Photo, Photo, Printed Image, Map Auto-Colour (ACS), Full Colour, Twin Colour, Mono Colour, B&amp;W          Hue, Saturation, Colour Balance, 5 One-touch Modes, RGB Adjustment</p>
<b>Fax<sup>1)</sup></b>	<p><b>Communication</b> Super G3, G3 - (opt. 2<sup>nd</sup> line), Internet Fax T.37</p> <p><b>Transmission Speed</b> Approx. 3 seconds per page</p> <p><b>Compression</b> JBIG, MMR, MR, MH</p> <p><b>Network-Fax</b> Driver for Windows 2000/XP/Vista (32/64 bit)</p> <p><b>Incoming Fax Routing</b> To shared folder (SMB, FTP), e-mail, e-Filing</p>
<b>System &amp; Security</b>	<p><b>Device Management</b> e-BRIDGE Fleet Management Software<sup>1)</sup>, TopAccess remote administration &amp; configuration</p> <p><b>System Features</b> 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 preview, Print from USB, e-BRIDGE Open Platform<sup>1)</sup></p> <p><b>Accounting &amp; Security</b> Role Based Access, LDAP support, 1,000 department codes &amp; 10,000 user codes, card reader support, private print, standard data encryption, Data Overwrite Enabler<sup>1)</sup>, IP and MAC address filter, port filter, support of SSL and IPsec<sup>1)</sup> protocol, IEEE802.1x support, Scan to secure PDF</p>

Productivity and paper specifications are related to a paper size of A4 and a paper weight of 80 gsm if not otherwise mentioned.

**OPTIONS**

**RADF – MR-3018**

100 sheet capacity, A5R-A3, 35-157 gsm

**MULTI-STAPLE FINISHER – MJ-1101**

2 trays, 2,250 sheet capacity  
 50 sheet multi-position staple  
 A5R-A3, 64-105 gsm (staple mode)  
 535 x 598 x 1,092 mm (W x D x H), ~ 34 kg

**SADDLE-STITCH FINISHER – MJ-1030**

2 trays, 2,000 sheet capacity  
 50 sheet multi-position stapling  
 Saddle-stitched booklets of up to 60 pages  
 A5R-A3, 64-105 gsm (staple mode)  
 649 x 657 x 1,086 mm (W x D x H), ~ 70 kg

**HANGING FINISHER – MJ-1031**

1 tray, 1,000 sheet capacity  
 50 sheet single position stapling  
 A5R-A3, 64-105 gsm (staple mode)  
 411 x 595 x 383 mm (W x D x H), ~ 12 kg

**HOLE PUNCH UNIT – MJ-6004 / MJ-6101**

Option for Finisher MJ-1030/MJ-1101  
 Available in 2-holes (E), 4-holes (F),  
 112 x 617 x 378 mm (W x D x H), ~ 9 kg  
 112 x 573 x 323 mm (W x D x H), ~ 7 kg

**PAPER FEED PEDESTAL – KD-1023**

550 sheet (1 drawer), A5R-A3, 64-256 gsm  
 623 x 643 x 320 (W x D x H), ~ 21 kg

**LARGE CAPACITY FEEDER – KD-1024A4**

2,500 sheet capacity, A4, 64-105 gsm  
 623 x 643 x 308 mm (W x D x H), ~ 27 kg

**OTHER OPTIONS**

- DESK MH-1700
- DRAWER MODULE MY-1032
- FAX BOARD GD-1250EU
- DATA OVERWRITE ENABLER GP-1070
- E-BRIDGE ID-GATE KP-2004/KP-2005
- IMAGING ACCELERATION BOARD GE-1170
- WIRELESS LAN ADAPTER GN-1050
- BLUETOOTH ADAPTER GN-2010
- META SCAN ENABLER GS-1010
- WEB-SERVICES ENABLER GS-1020
- IP SEC ENABLER GP-1080
- 2nd LINE FOR FAX UNIT GD-1260

<sup>1)</sup> Optional



**TOSHIBA TEC UK  
 IMAGING SYSTEMS LTD**

ABBAY CLOISTERS, ABBAY GREEN,  
 CHERTSEY, SURREY, KT16 8RB.  
 TEL 01932 580100 FAX 01932 580101  
 WWW.TOSHIBA.CO.UK/IMAGING