

# FEATURES, BENEFITS, AND THE WOW FACTOR.

## 1 Document Feeder Options

- MR4000 Dual-Scan Document Feeder (DSDF)
- MR3031 Reversing Automatic Document Feeder (RADF)
- KA5005PC Platen Cover

## 2 Accessory Tray & Options

- GR1250 Accessory Tray
- GR1260 10-Key Numeric Keypad

## 3 Finishing Options

- MJ1042 50-Sheet Inner Finisher
- MJ1109 50-Sheet Console Finisher
- MJ1110 50-Sheet Saddle-Stitch Finisher
- MJ5015 Job Separator

## 4 Additional Paper Options

- KD1058 Paper Feed Pedestal
- KD1059 2,000-Sheet Large Capacity Feeder
- MY1048 Additional Drawer Module for PFP
- MY1049 Envelope Cassette

## Additional Option Highlights

- Embedded OCR Enabler
- Multi-Station Print Solution
- Wireless LAN/Bluetooth
- IPsec Security Enabler
- Hardcopy Security Printing
- Single & Dual-Line Facsimile
- Hidden Card Reader Pocket
- Expansive Third-Party Solutions List

The Toshiba e-STUDIO5005AC series can increase the efficiency of your workgroups, improve the professionalism of your presentations, and streamline the workflow of your organization. And, that's just for starters.

## Double the Scan Speed

A 300-sheet high-speed, high-capacity Dual-Scan Document Feeder (DSDF) produces up to 120 IPM simplex and 240 IPM duplex. A conventional RADF is available for less scan-intensive businesses.

## Envelopes—the Perfect Fit

A special envelope cassette is available to hold up to 50 envelopes, making sure each one is fed and printed in the same place, every time.

## Volumes and Volumes

A high monthly copy volume is up to 210,000 for monochrome and up to 105,000 for colour printing. Toner yields are 33,600 CMY and 38,400 K (at 5%) respectively.



# e-STUDIO™ 3005AC/3505AC/5005AC

## Main Specifications

<b>Copy System</b>	Indirect Electrostatic Photographic Method
<b>Display</b>	9" Colour WVGA Touch Screen Tiling Display
<b>Copy Speed</b>	30/35/50 PPM (A4)
<b>First Copy Out</b>	Colour: 7.8/7.8/5.7 Seconds Monochrome: 5.9/5.9/4.4 Seconds Approx. 20 Seconds
<b>Warm-Up Time</b>	600 x 600 dpi
<b>Copy Resolution</b>	100 x 148 mm to 320 x 460 mm, 305 x 1,200 mm Banner, Envelope
<b>Stack Feed Bypass</b>	Up to 999 Copies
<b>Multiple Copying</b>	Standard 1,200 Sheets/Max. 3,200 Sheets (w/Optional LCF)
<b>Paper Capacity</b>	Optional 300-Sheet DSPF or 100-Sheet RADF
<b>Original Feed</b>	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour)(35-209 g/m <sup>2</sup> ) RADF Scan: Up to 73 IPM (Monochrome or Colour), Simplex: 35-157 g/m <sup>2</sup> , Duplex: 50-157 g/m <sup>2</sup>
<b>Scan Speed &amp; Weights</b>	A3 Drawer 1: 550 Sheets-A5-R to A3 (60-256 g/m <sup>2</sup> ) Drawer 2: 550 Sheets-A5-R to 320 x 460 mm (60-256 g/m <sup>2</sup> ) Stack Feed Bypass: 100 Sheets-100 x 148 mm to 320 x 460 mm, 305 x 1,200 mm Banner (62-290 g/m <sup>2</sup> ) Opt. 550-Sheet Paper Feed Pedestal-A5-R to 320 x 460 mm (60-256 g/m <sup>2</sup> ) Opt. 550-Sheet Drawer for PFP -A5-R to 320 x 460 mm (60-256 g/m <sup>2</sup> ) Opt. Envelope Cassette for PFP-Approx. 50 Envelopes/550 Sheets-A5-R to A4-R (60-256 g/m <sup>2</sup> ) Opt. 2,000-Sheet Tandem LCF (Pedestal Type)-A4 Only (64-105 g/m <sup>2</sup> ) Standard Automatic Duplex Unit (60-256 g/m <sup>2</sup> )
<b>Duplex</b>	25% to 400%
<b>Reproduction Ratio</b>	Approx. 75.5 kg
<b>Weight</b>	585 (W) x 640 (D) x 787 (H) mm
<b>Approx. Dimensions</b>	CMY: 33.6K, K: 38.4K (5% Coverage)
<b>CMYK Toner Yield</b>	Maximum 2.0 kW (220-240V)
<b>Power Consumption</b>	Intel Atom™ 1.33 GHz (Dual-Core)
<b>CPU</b>	4GB
<b>Memory</b>	320GB Self-Encrypting Drive Toshiba Secure HDD
<b>Hard Disk Drive</b>	

## e-BRIDGE Print Specifications

<b>PDL</b>	PCL5e, PCL5c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG
<b>Print Speed</b>	30/35/50 Pages Per Minute (A4)
<b>Print Resolution</b>	600 x 600 dpi (5 bit) 1,200 x 1,200 dpi (2 bit) PS3 Only 3,600 x 1,200 dpi (BW with Smoothing) PS3 Only
<b>Operating Systems</b>	Windows® Vista, Windows 7, 8, 8.1, 10, Windows Server 2008/R2, Windows Server 2012/R2, Macintosh® (Mac OS x 10.6, 10.7, 10.8, 10.9, 10.10, 10.11), Unix®, Linux®
<b>Network Protocols</b>	TOP/IP (IP v4, IP v6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk® for Macintosh Environments
<b>Interface</b>	RJ-45 Ethernet (10/100/1000 base-T), USB 2.0 (High-speed), Optional 802.11b/g/n Wireless LAN/Bluetooth
<b>Wireless Device</b>	AirPrint, Mopria, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple App Store or Google Play)
<b>Device Management</b>	Top Access, EFMS 6.2 (e-BRIDGE Fleet Management Software)
<b>Account Control</b>	Up to 10,000 Users or 1,000 Departments Supports User Authentication (on Device), Login Name/Password (via Windows domain) or Login Name/Password (via LDAP Server) for Copy, Print, Scan, Fax, List and User Function
<b>Environmental Stds. Certification</b>	Energy Star (V2.0), EPEAT Gold, Blue Angel Mark (RAL UZ-171, MFD), RoHS WHQL (Windows 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell, Citrix, SAP



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As an ENERGY STAR Partner TOSHIBA TEC CORPORATION has determined that this multifunctional device model meets the ENERGY STAR guidelines for energy efficiency.

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## Scan Specifications

<b>Scan Speed</b>	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour) RADF Scan: Up to 73 IPM (Monochrome or Colour)
<b>Scan Modes</b>	Full Colour, Auto Colour, Monochrome, Grayscale
<b>Scan Resolution</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
<b>File Formats</b>	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, XPS-Multi/Single Page, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.), Searchable PDF (Opt.) Colour/Grayscale: TIFF-Multi/Single Page, PDF-Multi/Single Page, XPS-Multi/Single Page, Slim PDF, JPEG, DOCX (Opt.), XLSX (Opt.), PPTX (Opt.), Searchable PDF (Opt.)

## Facsimile Specifications

<b>Compatibility</b>	Super G3, G3
<b>Data Compression</b>	MH/MR/MMR/JBIG
<b>Transmission Speed</b>	Approx. 3 Seconds Per Page
<b>Fax Modem Speed</b>	Up to 33.6 Kbps
<b>Memory Transmission</b>	100 Jobs (with HDD), 2,000 Destinations Max. 400 Destinations/Job
<b>Scan Speed</b>	0.7 Seconds Per Page, Maximum 73 IPM

## e-Filing Specifications

<b>Operation Method</b>	Colour Touch Screen Control Panel or Client PC
<b>Number of Boxes</b>	1 Public Box, 200 Private User Boxes
<b>Capacity of Boxes</b>	100 Folders Per Box, 400 Documents Per Folder/Box, 200 Pages Per Document

## Accessories (Options)

<b>Platen &amp; Document Feeder Options</b>		
DSDF	MR4000	Embedded OCR Option Single License GS1080
RADF	MR3031	Five Licenses GS1085
Platen Cover	KA5005PC	Multi-Station Print Solution Option Single License GS1090 Five Licenses GS1095
<b>Additional Paper Options</b>		
Paper Feed Pedestal	KD1058	
Drawer Module	MY1048	
Envelope Cassette Option	MY1049	
Large Capacity Feeder	KD1059A4	
<b>Finishing Options</b>		
Inner Finisher	MJ1042	
50-Sheet Staple Finisher	MJ1109	
Saddle-Stitch Finisher	MJ1110	
Hole Punch Unit for MJ1042	MJ6011	
Hole Punch Unit for MJ1109/MJ1110	MJ6105	
Bridge Kit	KN5005	
Job Separator	MJ5015	
Staple Cartridge for Finisher	STAPLE2400	
Staple Cartridge for Saddle	STAPLE3100	
<b>Connectivity/Security Options</b>		
FAX Unit/2nd Line for FAX Unit	GD1370	
Wireless LAN/Antenna/Bluetooth	GN4020	
Hardcopy Security Printing	GP1190A	
Accessory Tray	GR1250	
Panel 10-Key Option	GR1260	
Meta Scan Enabler	GS1010	
IPsec Enabler	GP1080	
Unicode Font Enabler	GS1007	
Data Overwrite Enabler	GP1070	
Card Reader Holder	GR1290	
<b>Miscellaneous Options</b>		
Stand	MH5000	
Accessible Arm	KK2560	
Work Tray	KK5005	
Harness Kit for Coin Controller	GQ1280	
Manual Pocket	KK5008	

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**TOSHIBA**  
Leading Innovation >>>

**e-STUDIO™ 3005AC**  
**e-STUDIO™ 3505AC**  
**e-STUDIO™ 5005AC**

- > Colour Multifunction Printer
- > Up to 50 PPM
- > Medium/Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Solutions Ready



**TOGETHER**  
INFORMATION

## CONNECT. INTEGRATE. SIMPLIFY

### Technology for every office, delivering advanced functionality, ease of use and peace of mind.

Every industry has unique workflow needs. Toshiba has developed customizable MFPs to make your job easier. Intuitive and smartly integrated, our products simplify complex tasks and give you control while providing the reliability Toshiba is known for.

Toshiba's latest series delivers on our promise of Together Information – our commitment to collaborate with clients to provide tailored, cost-effective solutions that meet specific print, document management and content needs while helping you to meet your green objectives.

- 30, 35 & 50 PPM
- High-resolution colour
- High-volume black & white
- Advanced e-BRIDGE technology
- Fast dual-core processor

### Toshiba's next-generation e-BRIDGE controller delivers exceptional colour quality.

Don't restrict yourself to black and white when you can print with impactful colour. Not just any colour, either. It's Toshiba's new, 4-beam laser colour with higher resolution for top-notch image quality.

- 1,200 dpi x 1,200 dpi (PostScript 3) for exceptional laser quality
- The Toshiba e-BRIDGE Colour Profile Tool allows for the creation of profiles to adjust colour for varying media types, lighting or even to match Pantone colours, unique spot colours or output from another device
- 256 gradations for smooth transitions in photographs and illustrations
- Auto-calibration ensures consistency of colour across small and large print jobs

### Simple, smart and stylish.

A new 9" tablet-style touch screen with an embedded web browser is easy to use and customizable to meet your needs. And, it is part of the bold new look being introduced across the new e-STUDIO series.

## SMALL FOOTPRINT, BIG BUSINESS.

Even with a relatively small footprint, the e-STUDIO5005AC series is packed with industry-leading technology and innovations designed to help workgroups connect, integrate and simplify.

**Dual-Scan Document Feeder** holds an amazing 300 originals and boasts an impressive 240 images per minute (IPM) by scanning both sides of the page in a single pass.

**Multi-Station Print Solution** allows you to retrieve your print job from a series of networked MFPs via simple authentication.

**Print Around** eliminates printing bottlenecks by allowing other print jobs to go around one job that's held-up due to requiring a specific paper size or type or, in some cases, even coloured toner.

**Limitless Job Reservation** will queue up multiple copy or print jobs so users can send jobs whenever.

**Embedded Optical Character Recognition (OCR)** simplifies the creation of searchable PDFs or editable document formats such as Microsoft Word®.

**Exclusive ECO Crystal Media** water and tear resistant media up to 305mm x 1,200mm banner size.

**Saddle/Fold Capabilities** offer saddle-stitch finishing and the option to fold without stapling.

**Scan-to and Print-from USB** lets you print straight from your USB drive or scan documents to it.

**Notifications Feature** takes the hassle out of checking for depleted supplies or maintenance needs.

**Paper Volume Indicators** on the front panel make it easy to see the paper sizes, types and levels in each cassette.

**Context-Sensitive Help Button** provides instant, thorough explanations straight from the manual to help as needed.

**Service Module Design** significantly reduces the cost and time spent servicing the MFP.



## TOSHIBA TECHNOLOGY NEVER LOOKED BETTER.

Keeping medium to large workgroups in mind, the e-STUDIO5005AC series is easily integrated, customizable and solutions ready, with an open platform.

Flexible integration with third-party solutions applications, an embedded web browser brings the workflow to one location, at your fingertips.

Toshiba's exclusive e-BRIDGE Print & Capture application enables mobile device users to take advantage of the broad feature set when they're in the office and on the go.

A universal driver along with PCL 6, PS3, and XPS support provide fast and easy connectivity to Windows®, Macintosh® and more.

The universal print driver works for all users. Tandem print comes standard, and you can choose from a variety of time-saving, function-adding plug-ins that enable productivity from the driver. For instance:

- Job Point—quickly split up large jobs with up to 10 Toshiba MFPs
- Job Replicator—use multi-part form replacement (3 prints)
- Job Separator—perform batch printing easily using any Windows app
- Job Build—conveniently print different document types all together as a single job

### Tight Security

Along with all of the new and innovative Toshiba technologies, we keep the security of your business top of mind.

- A 320GB Self-Encrypting Drive (SED) with Automatic Drive Invalidation (ADI) & Data Overwrite capability provides top level security
- IPsec is available to securely encrypt data sent to and from the MFP

### Environmental Protection

Innovation that is truly innovative makes certain that our environment is part of the equation, which is precisely what we do here at Toshiba.

- RoHS compliance, the use of recycled plastics, and Low-Power (1W) Super Sleep Mode work to help the environment
- EPEAT Gold Registered in the global registry for greener electronics, designed to help purchasers choose products that reduce environmental impact
- Energy Star Tier 2 meets the latest, more stringent requirements

