

TOSHIBA

e-STUDIO™ 5516AC

e-STUDIO™ 7516AC

- > Colour Multifunction Printer
- > Up to 75 PPM Colour
- > Up to 85 PPM Black & White
- > Large Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Solutions Ready



**TOGETHER
INFORMATION**

CONNECT. INTEGRATE. SIMPLIFY. AND MORE.

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

Every business is unique. That's why Toshiba offers the latest customisable solutions that can be tailored to meet your needs. Toshiba solutions help you simplify complex tasks while managing diverse information—efficiently and safely to maximise your productivity.

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

- > Speeds of 55 & 75 PPM Colour, 65 & 85 PPM Monochrome
- > High-resolution and high-volume colour output
- > High-volume black & white output
- > Advanced e-BRIDGE Next technology
- > Fast dual-core processor



Simple, smart and stylish.

A larger 10.1" tablet-style touch screen with an embedded web browser is easy to use, and customisable to meet your needs, enhancing the sleek and modern look of the complete series.

Sleeker, faster, and more versatile than ever.

Toshiba introduces a new sleek lineup that's as impressive on the outside as it is on the inside. Its ultra-modern look houses the latest innovative technologies, like brilliant, multi-beam laser colour at a speed of up to 75 pages per minute, and up to 85 pages per minute in monochrome.

- > 1,200 dpi x 1,200 dpi, 2bit 3,600 dpi (Equivalence) x 1,200 dpi
- > High-speed, high-capacity Dual-Scan Document Feeder
- > Up to 600K maximum monthly copy volume

Customisable user interface streamlines complicated multi-step processes into automated one-touch functions.

A fully-customisable user interface with an open platform enables departments to tailor settings and automate workflow including the integration of third-party solutions resulting in simple operation and improved efficiency. Let Toshiba place productivity and performance at your fingertips.

- > Customise and automate workflows specifically around your business processes
- > Boost productivity by reducing manual processes in the office
- > Personalise the user interface by department or individual user to deliver the utmost efficiency
- > Cost savings and greater efficiency through improved workflow and productivity



INNOVATIVE FEATURES, VERSATILE CONNECTIVITY.

The Toshiba e-STUDIO7516AC Series helps workgroups connect, integrate and simplify while improving efficiency and productivity to facilitate collaboration between departments.

High Speeds include 55/75 brilliant colour pages per minute and 65/85 monochrome pages per minute, respectively.

Advanced e-BRIDGE Next Technology enables the MFP to drive Toshiba's internally developed embedded solutions or those from a third party with ease.

Fast Dual-Scan Document Feeder handles up to 300 sheets at a time and seamlessly scans both sides of each page in a single pass to produce a max of 240 images per minute (IPM).

Auto Skew Correction ensures your scanned documents are reproduced accurately.

e-Suite allows you to track and control copy, fax and scan jobs and performs secure print release at Toshiba MFP.

10.1" Tablet-Style Touch Screen works intuitively, helping you access instructions, functions, and commands with the swipe of the finger.

Banner Printing produces impressive signage as large as 12" x 47" using our unique eco-crystal waterproof paper.

Print Around eliminates printing bottlenecks by allowing other print jobs to go around a job that's held-up for a specific paper size, media type or colour toner.

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

e-BRIDGE Plus for USB lets you print PDF and JPG files straight from your USB drive and the MFP will scale document to fit the available paper size if necessary.

Scan-to USB is great for capturing a file quickly when you're on the go.

Scan Preview allows you to review your scanned documents on the 10.1" tablet-style touch screen, even rotate and change pages prior to sending to file or email.

Fax Preview saves valuable resources by letting you view received faxes prior to printing them.

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.

Multi-Station Print Enabler allows you to retrieve your print job from a series of networked MFPs via simple authentication-now with support of up to 50 e-BRIDGE MFPs.



TOSHIBA INNOVATION AT ITS FINEST.

When it comes to seamless workflow and simplified integration, the e-STUDIO7516AC Series represents the finest Toshiba has to offer. The latest e-BRIDGE Next technology enables the systems to offer invaluable embedded solutions capabilities, and third-party integration.

AirPrint® and Mopria® support address the printing needs of mobile device users, while Wi-Fi Direct simplifies access to the MFP. Toshiba's exclusive e-BRIDGE Print & Capture application enables users additional printing features and the ability to scan documents back to their tablets or smart phones.

PCL 6, PS3, and XPS support, a universal print driver and our Toshiba V4 driver with Toshiba Print Experience provide fast and easy connectivity with Windows®, Macintosh® and beyond.

Cloud Support

With Google Cloud Print™ support, you can securely print over the web from anywhere, anytime—including your phone—to an e-STUDIO Series MFP. e-BRIDGE Plus for Google Drive™, e-BRIDGE Plus for OneDrive®, e-BRIDGE Plus for DropBox®, and e-BRIDGE Plus for box™ address all of the popular cloud-based mobility apps.*

Embedded Applications for Office365®** lets users scan to and print from their Office365® directly at the front panel of the e-STUDIO MFP or their mobile device. This includes Word™, Excel® and PowerPoint® (docx, xlsx, pptx) documents stored in OneDrive® accounts or SharePoint® locations. When combined with our embedded OCR feature, documents can be scanned into these popular Office™ formats as well.*

*Your network settings and/or access control may vary depending on network environment when installing e-BRIDGE Plus applications. For details, please consult Toshiba's sales person.

**Available three applications; e-BRIDGE Plus for OneDrive® for Business, e-BRIDGE Plus for SharePoint® Online and e-BRIDGE Plus for Exchange Online

Advanced Security

Even more important than functionality is the security offered by the e-STUDIO7516AC Series. Such technological advancements include:

- > 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 Responsibility

Because we have been working to protect the environment as well as your security, you can rest assured Toshiba has what it takes to protect both.

- > ENERGY STAR® V2.0 certified
- > RoHS compliance, the use of recycled plastics, and Super Sleep (0.6W) Mode work to help the environment
- > EPEAT Gold Registered for greener electronics, designed to help purchasers choose products that reduce environmental impact
- > The new e-STUDIO models' Typical [weekly] Electrical Consumption or TEC value is exceptionally low, equating to an environmentally friendly product with a low operating cost too
- > e-BRIDGE Plus for Green Information provides users with a graphical display at the MFP of their environmental contribution to promote more effective use



IMPRESSIVE EVEN BEFORE YOU TURN IT ON.

1 Accessory Tray & Keyboard Options

- GR-1330 – Accessory Tray
- GR-1340 – 10-Key Numeric Keypad

2 Finishing Options

- MJ-1111-B – 50-Sheet Console Finisher
- MJ-1112-B – 50-Sheet Saddle Stitch Finisher
- MJ-6106N – Hole Punch Unit
- KA-6551 – Side Exit Tray

3 Connectivity Options

- GD-1370NA – Fax Unit/2nd Line for Fax Unit
- GN-4020 – Wireless LAN/Bluetooth Module

4 Additional Paper Options

- MP-2502-B – 2,500 Sheet Large Capacity Feeder

Additional Option Highlights

- > IPsec Security Enabler
- > Multi-Station Print Enabler
- > Embedded OCR Enabler
- > e-Suite Print Management & Reporting Module



Toshiba's e-STUDIO7516AC Series offers the best of the best, enabling large workgroups to improve productivity and connectivity while simplifying the overall workflow.

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.

e-Suite

Toshiba e-Suite provides a user friendly embedded user interface for secure print release, copy, scan, fax and card registration to all individual users. The users are able to monitor their balance of black/white and colour prints for better cost management.

Its powerful device management feature provides office administrators with detailed status monitoring and intelligent alerts that improve office MFPs uptime and device availability. Custom reports per device or function are generated automatically to keep an eye on usage and to control the costs.

Volumes and Volumes

A high monthly copy volume of 480K/600K respectively. Impressive toner yields of 39,200 colour and 106,600 black and white (each at 5%).

Multi-Station Print Enabler

Toshiba's internally developed Multi-Station Print Enabler allows users to send print jobs from their desktop and retrieve them at any available MFP by simply swiping their card and authenticating at that device.

Advanced e-BRIDGE Next Technology

Built on Linux®, this latest generation e-BRIDGE Next architecture features an Embedded Web Browser, an Intel Atom™ dual-core processor, 4GB RAM and a 320GB SED enabling the MFP to easily drive Toshiba's internally developed solutions and third-party applications

e-STUDIO™ 5516AC/7516AC

Main Specifications

Copy System	Indirect Electrostatic Photographic Method/OPC/Laser Printing/ Heat Roller Fusing
Display	10.1" Colour WSVGA Touch Screen Tilting Display
Copy Speed	Colour: 55/75 PPM (A4), Monochrome: 85/85 PPM (A4)
First Copy Out	Colour: 8.4/5.4, Monochrome: 5.2/4.1 Seconds
Warm-Up Time	Approx. 20 Seconds
Copy Resolution	600 x 600 dpi
Stack Feed Bypass	100 x 148mm to 330 x 483mm, 313.4 x 1200mm, Envelope
Multiple Copying	Up to 9,999 Copies
Paper Capacity	4-Drawer: 2,280 Sheets/Max. 4,780 Sheets Tandem Drawer: Standard 3,520 Sheets/Max. 6,020 Sheets
Original Feed	Standard 300-Sheet DSDF
Scan Speed & Weights	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour), Simplex: 35-209gsm, Duplex: 35-209gsm
Max. Original Size	A3
Paper Feed Sizes	Drawers: 540 Sheets-A5R to 305 x 457mm Integral Tandem LCF 1,160 x 2 A4-Only Stack Feed Bypass: 120 Sheets- 100 x 148mm to 330 x 483mm, 313.4 x 1200mm Banner Opt. 2,500-Sheet Ext. LCF A4-Only 4-Drawer: Standard 540 Sheets x 4- 60-256gsm Tandem LCF 1,160 Sheets x 2- 60-256gsm Plus 540 Sheets x 2- 60-256gsm Stack Feed Bypass: 120 Sheets- 60-300gsm Opt. 2,500-Sheet Ext. LCF A4-Only -60-256gsm Standard Automatic Duplex Unit (60-256gsm)
Paper Weights	25% to 400% Max. 480K/600K Month (Colour: 100%) Approx. 213 kg
Duplex	955 (W) x 696 (D) x 1,227 (H) mm
Reproduction Ratio	CMY: 39,200, K: 106,600 @ 5%
Max Duty Cycle	220-240 Volts, 50/60 Hz, 16 Amps
Weight	Maximum 2.4kW (220-240V)
Approx. Dimensions	Intel Atom™ 1.75 GHz (Dual-Core)
Toner Yield	4GB
Power Source	320GB Self-Encrypting Drive
Power Consumption	
CPU	
Memory	
Hard Disk Drive	

e-BRIDGE Next Print Specifications

PDL	PCL5e, PCL5c, PCL6 (PCLXL), PS3, PDF, XPS, JPEG
Print Speed	Colour: 55/75 PPM (A4), Monochrome: 85/85 PPM (A4)
Print Resolution	600 x 600 dpi (8 bit), 1,200 x 1,200 dpi (Color/2 bit) or 3,600 x 1,200 dpi (BW/with Smoothing) PS3 Only
Operating Systems	Windows Server® 2008 R2, R2 SP1, 2008/SP2, Windows® 7, 8.1, 10, Windows Server® 2012/R2, Windows Server® 2016, Macintosh® (macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, macOS 10.12, 10.13), Unix®, Linux®
Network Protocols	TCP/IP (IPv4, IPv6), NetBIOS over TCP/IP, IPX/SPX® for Novell® Environments, EtherTalk for Macintosh® Environments
Printing Protocols	SMB, LPR/LPD, IPP (Ver.2.0) w/Authentication, AppleTalk® PAP or, Port 9100 (bi-directional), NetWare P-SERVER LPD w/ iPrint, WS Print, FTP
Print Drivers	Windows Server® 2008 SP2 (32-bit, 64-bit) Windows Server® 2008 R2 SP1 (64-bit), Windows® 7 SP1 (32-bit, 64-bit), Windows® 8.1 (32-bit, 64-bit), Windows Server® 2012/R2 (64-bit), Windows Server® 2016, Windows® 10 (32-bit, 64-bit), macOS X 10.7.4, 10.8, 10.9, 10.10, 10.11, macOS 10.12, 10.13
Interface	RJ-45 Ethernet (10/100/1000 Base-T), USB 2.0 (High-speed) Optional 802.11b/g/n, Wireless LAN, Optional Bluetooth
Wireless Device	AirPrint®, Mopria®, e-BRIDGE Print & Capture Application on iOS and Android (Available via Apple® App Store or Google Play)
Device Management	TopAccess, EFMS 6.3 (e-BRIDGE Fleet Management Software)
Account Control	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
Accessibility Features	Tilt Front Panel, Job Programs, Universal Grip for Paper Trays, Disable Screen



Security Features

Timeout and Audible Bleep Message Alerts

User Authentication, On-Board Data Scramble Function, SCEP, Disable e-Filing, Disable Copy, Disk Overwrite, IP Address Filtering (10 Sets), MAC Address Filtering (10 Sets), Network Service Control, Network Port Control, SMB Packet Signing, SSL/TLS (HTTP, IPP, LDAP, SMTP, POP, FTP, DPWS), Psec (IKEv1, IKEv2), Security Mode Change, CC Certified (ISO/IEC15408) with HCD-PP v1.0, IEEE802.1X (Wired/Wireless), Digital Signature for Client Utilities, Password Policy, Password Lock, Password Expiration, Self Testing, Job Access Control, Log Access Control for Job Log, Security Stamp, Role Based Access Control, Secure PDF, Digital Signature for firmware update, Integrity Check function, Image Log, Card Authentication, NFC Authentication

Environmental Stds. Certification

*Conformance with HCD-PPV1.0 in High Security Mode.
ENERGY STAR® (V2.0), EPEAT Gold
WHQL (Windows® 7, 8, 8.1, 10, 2008 R2, 2012, 2012 R2), Novell®, Citrix®, SAP, AirPrint®, Mopria®

Scan Specifications

Scan Speed	DSDF Scan: Up to 240 IPM Duplex, 120 IPM Simplex (Monochrome or Colour)
Scan Modes	Standard: Full Colour, Auto Colour, Monochrome, Grayscale
Scan Resolution	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi
File Formats	Monochrome: TIFF-Multi/Single Page, PDF-Multi/Single Page, Searchable PDF (Opt), XPS-Multi/Single Page, DOCX (Opt), XLSX (Opt), PPTX (Opt) Colour/Grayscale: JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF, Searchable PDF (Opt), XPS-Multi/Single Page, DOCX (Opt), XLSX (Opt), PPTX (Opt)
Image Compression	Colour/Grayscale: JPEG (High, Middle, Low)

Facsimile Specifications

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

e-Filing Specifications

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

Accessories (Options)

Additional Paper Options		Embedded OCR Enabler	
Large Capacity Feeder	MP-2502-B	Single License	GS-1080
		Five Licenses	GS-1085
Finishing Options		Multi-Station Print Enabler	
50-Sheet Staple Finisher	MJ-1111-B	Single License	GS-1090
Saddle-Stitch Finisher	MJ-1112-B	Five Licenses	GS-1095
Hole Punch Unit for MJ1111/MJ1112	MJ-6108-N		
Slide Exit Tray	KA-6551	Miscellaneous Options	
Finisher Guide Rail	KN-1103	Accessible Arm	KK-2560
		Harness Kit for Coin Controller	GQ-1280
		Manual Pocket	KK-5008
Connectivity/Security Options			
FAX Unit/2nd Line for FAX Unit	GD-1370NA-N		
Wireless LAN/Bluetooth	GN-4020		
Hardcopy Security Printing	GP-1190A		
Accessory Tray	GR-1330		
Panel 10-Key Option	GR-1340		
Card Reader Holder	GR-1320		
Meta Scan Enabler	GS-1010		
Psec Enabler	GP-1080		
Unicode Font Enabler	GS-1007		

Toshiba TEC Singapore Pte Ltd
2 Ang Mo Kio Street 62
Singapore 569138
Tel : (65) 6481 9488
Fax : (65) 6481 2385

Distributed by

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. Productivity and paper specifications are related to paper size of A4 and a paper weight of 80 g/m² if not otherwise mentioned.

Copyright ©2018 TOSHIBA TEC.

R180611V2400-TTEC

TSE Version X.0