TOSHIBA

C-STUDIO409s C-STUDIO448s

Product brochure

- Print, scan, copy and fax directly at your workplace with these Toshiba A4 monochrome multifunction devices.
- Toshiba high standard document quality at a print speed of up to 40/44 pages per minute on a broad range of media.
- Both models are designed to meet the highest environmental standards and have a low energy consumption, helping to save money and valuable resources.





Powerful all-in-one devices

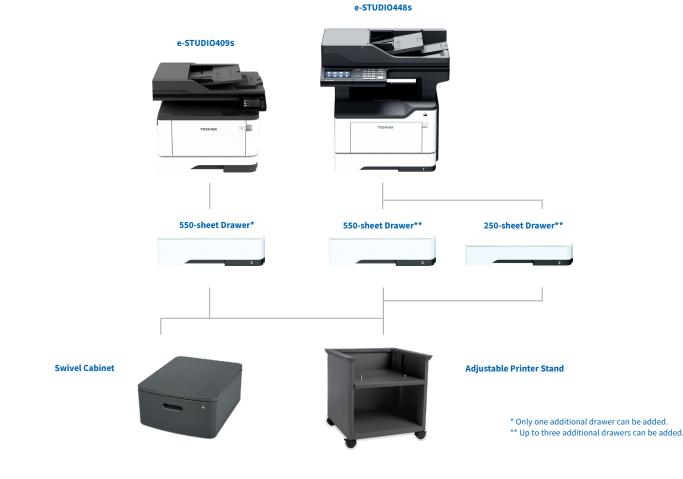
The e-STUDIO409s and e-STUDIO448s are true all-rounders and powerful all-in-one devices which will have the full ability to boost your efficiency. Via the large touch screen you can easily access all functions and apps, which are installed on the systems.

A print speed of up to 40 and 44 pages per minute and a maximum paper capacity of 900 and 2,000 sheets respectively, ensure that the e-STUDIO409s and e-STUDIO448s cover the needs of small- and medium-sized companies and workgroups. Thanks to flexible connectivity and the support of mobile printing they also meet the requirements of modern business workflows. And with security issues being more and more relevant in today's world, we have implemented various security features to prevent unauthorised access to the systems– which allows you to protect what's yours.

To reduce the impact your business has on the environment, the e-STUDIO409S and the e-STUDIO448S offer optimised power consumption and various print and energy-save settings that can help you save valuable resources and money.



Configuration



Specifications

General	e-STUDIO409s	e-STUDIO448s	
Print Speed	40 ppm	44 ppm	
Copy Speed	39 cpm	44 cpm	
Warm-up Time	~ 9 seconds (from sleep mode)		
Paper Size & Weight Cassette Bypass	A6-A4/custom, 60-120 gsm 99x148 mm - 215x359 mm, 60-217 gsm	A6-A4/custom, 60-120 gsm 76x127 mm - 216x356 mm, 60-216 gsm	
Paper Capacity Cassette Bypass Max.	1x 250 sheets 1x 100 sheets 900 sheets	1x 250 sheets 1x 100 sheets 2,000 sheets	
Output Capacity	150-sheet capacity	250-sheet capacity	
Automatic Duplex	A4/custom, 60-90 gsm		
Colour Touch Panel	7.2 cm (2.8")	10.9 cm (4.3")	
Memory Standard/Max.	512 MB/512 MB (no HDD)	2 GB/2 GB (500 GB HDD)	
Interface	10Base-T/100Base-TX/1000Base-T (incl. IPv6), High Speed USB 2.0, WLAN ¹⁾ (IEEE802.11 ac/a/b/g/n)		
Dimensions W x D x H Weight	411 x 366 x 339 mm ~ 12.8 kg	489 x 430 x 477 mm ~ 20.6 kg	
Initial Consumables	Starter cartridge with Toner and Imaging unit		

Сору	e-STUDIO409s	e-STUDIO448s
Resolution	Max.: 600 x 600 dpi	
First Copy Output Time	~ 5.9 seconds	~ 6 seconds
Zoom	25 - 400 %	
Copy Modus	Text, Text/Photo	
Copy Functions	Multiple pages per copy, Mixed-size copy ²⁾ , Margin Shift ²⁾ , ID Card Copy	

Fax

Communication	Super G3
Transmission Speed	~ 3 seconds per page
Compression	JBIG, JBIG2, MMR, MR, MH, JPEG
Fax Functions	Colour fax, Speed Dial (up to 500 destinations), Group dialing, Network fax
Incoming Fax Routing	To shared folders, E-Mail

System & Security

System Features	Energy saving modes, Automatic toner saturation/ darkness adjustment, Remote user interface ¹⁾²⁾
Accounting & Security	Private print, IP address filter, Port filter, Support of SNMPv3, SSL and IPsec protocols, 802.1x authentication, Operator panel lock ²¹ , Non-voilatile memory wipe, Hard disk encryption ²¹ , Automatic hard disk wiping, ²¹ , End-of-life disk wiping ²¹

250-sheet capacity, A5-A4, 60-120 gsm 550-sheet capacity,

A5-A4, 60-120 gsm

Options

250-sheet Drawer²⁾ 550-sheet Drawer ³⁾ Swivel Cabinet Adjustable Printer Stand User Flash Memory²⁾

Wireless LAN Module²⁾ Forms and Barcode Card²⁾

PRESCRIBE Card²⁾

IPDS Card²⁾

Security Element²⁾





¹⁾ Optional ²⁾ e-STUDIO448s only

³⁾ Different for e-STUDIO409s and e-STUDIO448s

Print	e-STUDIO409s	e-STUDIO448s
Resolution	Max.: 600 x 600 dpi	Max.: 1,200 x 1,200 dpi
First Print Output Time	~ 5.9 seconds	~ 6 seconds
Page Description Language	PCL 6, PCL 5, PostScript 3 and PDF v1.7 emulation, XPS ²⁾ , PPDS ²⁾	
Supported Systems	Windows 10/8/8.1 Windows Server 2016/ Server 2012/ Server 2008 (32/64 bit), Windows Server 2012 R2/ Server 2008 R2 (64bit), Mac OS X 10.6-10.13 ²¹ , Linux/Unix, Novell NetWare, Citrix, SAP	
Mobile Printing	AirPrint, Mopria Print Service	
Print Functions	Universal Printer Driver, Print from USB, Print from SharePoint ¹⁾²⁾ , Multiple pages per sheet, Envelope printing	

Scan Resolution

Monochrome (Mono)

Colour

e-STUDIO409s e-STUDIO448s

Max.: 600 x 600 dpi Max.: 1,200 x 1,200 dpi (via platen, network or USB TWAIN driver)

Scan Speed Simplex Colour/Mono 20/46 ipm (300 dpi) Duplex Colour/Mono 40/92 ipm (300 dpi) 50 sheets, A6-A4 custom, **Document Feeder** Simplex/Duplex 60-90 gsm **File Formats** TIFF, JPG, PDF, Secure PDF, PDF/A, XPS²⁾ **Scan Functions**

> Scan to FTP, Scan to Network Share Folder

22/42 ipm (300 dpi) 48/84 ipm (300 dpi)

50 sheets, A6-A4 custom, 52-120 gsm

WS Scan, Scan to E-Mail, Scan to USB, Scan to File

Scan to SharePoint¹⁾, Scan preview, e-STUDIO Scan, TWAIN

es per sheet, Envelope print	t

About Toshiba Tec

Toshiba Tec UK Imaging Systems Ltd is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors.

Toshiba Tec Corporation is a leading provider of information technology, operating across multiple industries. With headquarters in Japan and over 80 subsidiaries worldwide, Toshiba Tec Corporation helps organisations transform the way they create, record, share, manage and display information.

For more information please contact us:

Toshiba Tec UK Imaging Systems Ltd. Abbey Cloisters, Abbey Green, Chertsey, Surrey KT16 8RB

Telephone +44 (0)843 2244944

Email info@toshibatec.co.uk

Website www.toshibatec.co.uk

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 gsm if not otherwise mentioned. Copyright ©2021 Toshiba Tec. BR_e-STUDI0409s_448s_0221