

e-STUDIO408s
e-STUDIO448s

Product brochure

- > A4 monochrome multifunction systems with full functionality to print, scan, copy and fax.
- > Impeccable document output quality with an impressive print speed of up to 40/44 pages per minute respectively.
- > Eco-friendly features and optimised energy consumption to save resources.



ALL-IN-ONE



If you are looking for a powerful multifunction system packed with features, search no more. The e-STUDIO408s and e-STUDIO448s are true all-rounders which will 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 40 and 44 pages per minute and a maximum paper capacity of 900 and 2,000 sheets respectively, ensure the e-STUDIO408s and e-STUDIO448s cover the needs of small- and medium-sized companies and workgroups. Thanks to the flexible connectivity possibility 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 made sure to implement various security features to prevent unauthorised access to the systems and allow you to protect your documents.

To ensure an optimised power consumption and reduce the impact your business has on the environment, the e-STUDIO408s and e-STUDIO448s offer various print and energy-save settings. These will help you save valuable resources and money.

CONFIGURATION



SPECIFICATIONS

General

Print Speed	40/44 ppm
Warm-up Time	Approx. 9 seconds (from sleep mode)
Paper Size & Weight	A6-A4/custom, 60-120 g/m ² (Cassette) 76x127 mm - 216x356 mm, 60-216 g/m ² (Bypass)
Paper Capacity	e-STUDIO408s: 1x 250 sheets (Cassette), 1x 100 sheets (Bypass) Maximum 900 sheets e-STUDIO448s: 1x 250 sheets (Cassette), 1x 100 sheets (Bypass) Maximum 2,000 sheets
Inner Output Tray	150-sheet/250-sheet capacity
Automatic Duplex	A4/custom, 60-90 g/m ²
Control Panel	10.9 cm (4.3") Colour touch panel
Memory	e-STUDIO408s: Standard: 1 GB, Maximum: 1 GB (no HDD) e-STUDIO448s: Standard: 2 GB, Maximum: 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 2x2 MIMO Wireless)
Dimension & Weight	e-STUDIO408s: 399 x 430 x 467 mm (W x D x H), ~ 19.4 kg e-STUDIO448s: 489 x 430 x 477 mm (W x D x H), ~ 20.6 kg
Starter Kit	Starter cartridge with Toner and Imaging unit

Print

Resolution	Maximum 1,200 x 1,200 dpi
First Print Output Time	Approx. 6.25/6 seconds
Page Description Language	PCL 6, PCL 5, PostScript 3 and PDF v1.7 emulation, XPS, PPDS
Supported Systems	Windows 10/8/8.1/7, Windows Server 2016/ Server 2012/Server 2008 (32/64 bit), Windows Server 2012 R2/Server 2008 R2 (64bit), Mac OS X 10.6-10.11, Linux/Unix, Novell NetWare, Citrix, SAP
Mobile Printing	AirPrint, Mopria Print Service, Google Cloud Print
Print Functions	Universal Printer Driver, Print from USB, Print from SharePoint ¹⁾ , Multiple pages per sheet, Envelope printing

Scan

Resolution	Colour: max. 600 x 600 dpi Mono: max. 1,200 x 1,200 dpi (via platen, network or USB TWAIN driver)
Scan Speed	e-STUDIO408s: Simplex: Colour/Monochrome 20/42 ipm (300 dpi) Duplex: Colour/Monochrome 10.5/20 ipm (300 dpi) e-STUDIO448s: Simplex: Colour/Monochrome 22/42 ipm (300 dpi) Duplex: Colour/Monochrome 44/84 ipm (300 dpi)
Document Feeder	Simplex/Duplex: 50 sheets, A6-A4/custom, 52-120 g/m ²
File Formats	TIFF, JPEG, PDF, Secure PDF, PDF/A, XPS
Scan Functions	WS Scan, Scan to E-Mail, Scan to USB, Scan to File, Scan to SharePoint ¹⁾ , Scan preview, e-STUDIO Scan, TWAIN

Copy

Resolution	Maximum 600 x 600 dpi
First Copy Output Time	Approx. 6.5/6 seconds
Zoom	25 - 400%
Copy Modus	Text, Text/Photo
Copy Functions	Multiple pages per copy, Mixed-size copy, Margin Shift, ID Card copy

Fax

Communication	Super G3, G3
Transmission Speed	Approx. 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

Device Management	e-BRIDGE Fleet Management System ¹⁾
System Features	Energy saving modes, Automatic toner saturation/darkness adjustment, Remote User Interface ¹⁾
Accounting & Security	Private print, IP address filter, Port filter, Support of SNMPv3, SSL and IPsec protocols, 802.1x authentication ¹⁾ , Operator Panel Lock, Non-volatile memory wipe, Hard disk encryption ²⁾ , Automatic hard disk wiping ²⁾ , End-of-life disk wiping ²⁾

Options

250-sheet Drawer	250-sheet capacity, A5-A4, 60-120 g/m ²
550-sheet Drawer	550-sheet capacity, A5-A4, 60-120 g/m ²
Swivel Cabinet	
Adjustable Printer Stand	
User Flash Memory	
Wireless LAN Module	
Forms & Barcode Card	
PRESCRIBE Card	
IPDS Card	
Smart Card for Secure Key	

¹⁾ Optional

²⁾ e-STUDIO448s only



About Toshiba Tec

Toshiba Tec Nordic 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 - ranging from retail, education and business services to hospitality and manufacturing. 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.

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Together Information is Toshiba's vision for how people and organisations create, record, share, manage and display ideas and data.

It is based on our belief that the most successful organisations are those that communicate information in the most efficient way.

We make that possible through an integrated portfolio of industry-specific solutions, all of which reflect Toshiba's commitment to the future of the planet.