TOSHIBA

E-STUDIO409s E-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

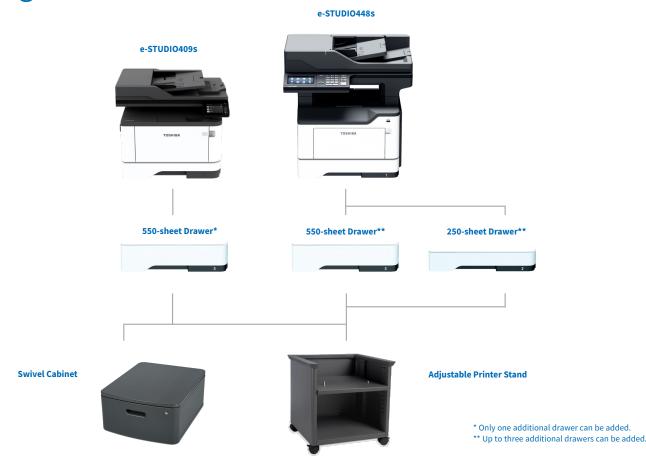
The e-STUDIO409s and e-STUDIO448s are true all-rounders and powerful all-in-one devices which will have the full ability to boost your efficiency. Via the large touch screen you can easily access all functions and apps, which are installed on the systems.

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 made sure to implement 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

e-STUDIO409s e-STUDIO448s General **Print Speed** 40 ppm 44 ppm **Copy Speed** 39 cpm 44 cpm Warm-up Time ~ 9 seconds (from sleep mode) Paper Size & Weight A6-A4/custom, 60-120 g/m² A6-A4/custom, 60-120 g/m² Cassette 99x148 mm - 215x359 mm, 76x127 mm - 216x356 mm, **Bypass** 60-217 g/m² 60-216 g/m² **Paper Capacity** 1x 250 sheets 1x 250 sheets Cassette Bypass 1x 100 sheets 1x 100 sheets Мах. 900 sheets 2,000 sheets **Output Capacity** 150-sheet capacity 250-sheet capacity A4/custom, 60-90 g/m² **Automatic Duplex Colour Touch Panel** 7.2 cm (2.8") 10.9 cm (4.3")

Memory

Standard/Max. 512 MB/512 MB (no HDD)

Interface 10Base-T/100Base-TX/1000Base-T (incl. IPv6),

High Speed USB 2.0, WLAN¹⁾ (IEEE802.11 ac/a/b/g/n)

Dimensions

 $W \times D \times H$ 411 x 366 x 339 mm Weight ~ 12.8 kg

~ 20.6 kg

2 GB/2 GB (500 GB HDD)

489 x 430 x 477 mm

Initial Consumables Starter cartridge with Toner and Imaging unit

e-STUDIO409s e-STUDIO448s **Print**

Max: 600 x 600 dpi Max.: 1.200 x 1.200 dpi Resolution **First Print Output** ~ 5.9 seconds ~ 6 seconds Time

Page Description PCL 6, PCL 5, PostScript 3 and PDF v1.7 emulation, Language

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 10.6-10.132, Linux/Unix, Novell NetWare, Citrix, SAP

Mobile Printing AirPrint, Mopria Print Service

Print Functions Universal Printer Driver, Print from USB, Print from SharePoint¹⁾²⁾, Multiple pages per sheet, Envelope printing

e-STUDIO409s e-STUDIO448s Scan

Resolution

Max.: 600 x 600 dpi Colour

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

Scan Speed

Simplex Colour/Mono 20/46 ipm (300 dpi) 22/42 ipm (300 dpi) Duplex Colour/Mono 48/84 ipm (300 dpi) 40/92 ipm (300 dpi)

Document Feeder 50 sheets, A6-A4 custom,

Simplex/Duplex

50 sheets, A6-A4 custom,

File Formats TIFF, JPG, PDF, Secure PDF, PDF/A, XPS2)

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

> Scan to FTP, Scan to Network Share Folder

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

TWAIN

e-STUDIO409s e-STUDIO448s Copy

Resolution Max.: 600 x 600 dpi

First Copy Output Time ~ 5.9 seconds ~ 6 seconds

25 - 400 % Zoom Text. Text/Photo **Copy Modus**

Multiple pages per copy, Mixed-size copy²⁾, **Copy Functions**

Margin Shift2), ID Card Copy

Fax

Communication Super G3

Transmition Speed ~ 3 seconds per page

JBIG, JBIG2, MMR, MR, MH, JPEG Compression

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 interface1)2)

Private print, IP address filter, Port filter. **Accounting & Security**

Support of SNMPv3, SSL and IPsec protocols, 802.1x authentication, Operator panel lock²⁾, Non-voilatile memory wipe, Hard disk encryption²⁾, Automatic hard disk wiping,2, End-of-life disk wiping2

Options

250-sheet Drawer²⁾ 250-sheet capacity,

A5-A4, 60-120 g/m²

550-sheet Drawer 3) 550-sheet capacity,

A5-A4, 60-120 g/m²

Swivel Cabinet

Adjustable Printer Stand

User Flash Memory²⁾

Wireless I AN Module²⁾

Forms and Barcode Card²⁾

PRESCRIBE Card²⁾

IPDS Card²⁾

Security Element²⁾





1) Optional

2) e-STUDIO448s only

 $^{\mbox{\tiny 3}\mbox{\tiny }}$ Different for e-STUDIO409s and e-STUDIO448s

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 $specific \, solutions, \, all \, of \, which \, reflect \, To shiba's \, commitment$

to the future of the planet.

