TOSHIBA

E-STUDIO479s

Monochrome Printing System

- More output: up to 47 pages per minute
- State-of-art security with Trusted Platform Module
- Sustainability and cost-effectiveness thanks to low energy consumption





Efficiency, Dependability, Security: The New e-STUDIO A4 Monochrome Model

A high-performance printing system with outstanding value for money, the e-STUDIO479s delivers a winning combination of boosted performance and efficiency in daily business along with features like mobile printing that meet the needs of today's workstyles. At the same time, it offers uncompromising data security.

Excellent performance in today's workplaces

Fast and trouble-free multifunctional printing capabilities – printing, scanning, copying and faxing – are basic requirements in modern workplaces, yours included. Our latest generation model includes numerous proven technologies for that extra piece of mind. Fine-tuned to the needs of mid- to large-scale workgroups with monochrome printing needs, now with a new design and increased productivity of up to 47 pages per minute (ppm). The e-STUDIO479s is equipped with features that meet the needs and wishes of today's office professionals, representing a sound investment in long-term productivity and cost-effective operation.

With reduced and contemporary styling in matte black and white tones, the new printing system fits perfectly into any office décor. But don't let the good looks fool you: as it's also packed with powerful performance features and state-of-the-art technologies. The e-STUDIO479s is equipped with a large, customisable, colour touch panel measuring up to 17.8 cm (7 inches) for intuitive access to all functionalities – no interaction with buttons required.

Supporting the most widespread mobile printing standards in the market (Mopria, AirPrint), so users can easily and seamlessly print from their mobile devices, and all without having to install a print driver.



Clarity in the Result and Privacy in the Process

Outstanding print quality

Designed to reproduce monochrome images and text in striking clarity down to the smallest detail – even fine lines and tiny dots – as you would expect from Toshiba. This new system produces A4 documents in a quality that meets or exceeds the expectations of business users.

Time-saving features

Users will enjoy the convenience and productivity features integrated into this new model. Equipped with a dual-scan document feeder (DSDF) as standard, so you can scan double-sided documents at high speed. The devices scan the original on both sides simultaneously, so the process is not only swift and reliable, but also gentle on delicate documents.

By installing an optional app users have the added convenience of scanning documents directly to and printing from SharePoint Online, and all without the need of a PC. Further options include a convenient stapler mounted on the device's housing (not integrated into the print path), enabling you to staple pages together on the spot and save time.

Security to master today's threats

Alongside efficiency and flexibility, data security is a top priority. Toshiba printing systems are designed to master complex and evolving data challenges and prevent unauthorised access to the device, with features such as the newly added Trusted Platform Module (TPM) technology. The component stores the encryption key on dedicated hardware separate from that used to store data

It further improves the systems' capabilities to secure the cryptographic keys generated by the device through more complex methods of producing the random numbers used to create the keys. The TPM solution includes system integrity checks and cryptographic capabilities to create a unique digital system fingerprint.

TPM not only provides peace of mind by ensuring an extraordinarily high level of data security within your organisation, but also enables you to comply with the stringent requirements of many corporations and government agencies. In most cases, the component satisfies standards for certification of your device cryptography.



Eco-Friendliness and Resource Efficiency

To enable your organisation to further reduce its ecological footprint and comply with the environmental, social and governance (ESG) demands of many customers and partners, we have equipped the printing systems with eco-friendly and low- CO_2 emissions properties. The three models operate at low energy, reducing emissions and saving money. Duplex printing is standard, letting you save paper. Efficient and long-lasting toner is also integrated as well as auto energy save mode. This model complies fully with the latest emission standards.

In addition, our devices are built for long-term, consistent and reliable performance, as well as scalability and compatibility. Every hardware component is engineered to withstand intensive usage and can be maintained with a small number of tools.

Steel frames within the housings provide stability and durability to support consistent service. Longest-possible service lives mean less electronic waste and an enhanced cost-benefit ratio.

Ease-of-use, efficiency and security

The new e-STUDIO479s is an attractive option for medium-sized to large offices and workgroups, looking for a long-term and cost-effective solution that produces monochrome A4 documents in impeccable quality. With an output of 47 ppm, you can rely on outstanding productivity and convenience for many years to come.



Configuration



Specifications

e-STUDIO479s

Print Speed 47 ppm Copy Speed 47 ppm

Warm-up Time ~9 seconds (from sleep mode)

Paper Size & Weight

General

 Cassette
 A6-A4/custom, 60-120 g/m²

 Bypass
 76x148 mm - 215x359 mm, 60-216 g/m²

Paper Capacity

Cassette1 x 550 sheetsBypass1 x 100 sheetsMax.2,300 sheets

 Output Capacity
 250-sheet capacity

 Automatic Duplex
 A4/custom, 60-120 g/m²

Colour Touch Panel 17.8 cm (7") colour touch panel (tiltable)

Memory

Standard/Max. 2 GB + 128 GB (ISD)

 $In terface \\ 10 Base-T/100 Base-T/1000 Base-T (incl. IPv6), High Speed USB 2.0, WLAN (IEEE 802.11 a/b/g/n/ac)$

Dimension & Weight

First Print Output Time

Wx D x H ~ 479 x 453 x 514 mm

Weight ~21.3 kg

Initial Consumables Starter cartridge with toner and Imaging unit

Print

Resolution Max.: 1,200 x 1,200 dpi

Page Description Language PCL 6/PCL 5/Post Script 3 and PDF v1.7 emulation, PCLm, PPDS Migration tool

Supported Systems Windows 11/10/8.1/8, Windows Server 2022/2019/2016, Windows Server 2012/2012 R2, Windows Server 2008/2008 R2, Linux, Novell, Citrix, SAP, Mac OSX 10.7 or later (AirPrint), Microsoft Universal Print

Mobile Printing AirPrint, Mopria Print Service, e-STUDIO Print & Scan

Print Functions Universal Print Driver, Print from USB, Multi-page printing, Envelope printing, Print from SharePoint^



~6 seconds

e-STUDIO479s

Scan

Resolution

 Colour
 Max.: 600 x 600 dpi

 Monochrome (Mono)
 Max.: 600 x 600 dpi

Scan Speed

Simplex Colour/Mono39.9/49 ipm (300 dpi)Duplex Colour/Mono79.8/98 ipm (300 dpi)

Document Feeder (Simplex/Duplex) 100 sheets, A6-A4/custom, 52-120 g/m²

File Formats TIFF, JPEG, PDF, Secure PDF, PDF/A

Scan Functions Scan to USB/E-Mail/File/Network folder (FTP), XPS, e-STUDIO Print & Capture, Scan to SharePoint^

Copy

 Resolution
 Max.: 600 x 600 dpi

 First Copy Output Time
 6.75 seconds

 Zoom
 25 - 400%

 Copy Modes
 Text, Text/Photo, Photo, Graphics

Copy Functions Multiple pages per copy, Mixed-size copy, Margin shift, ID Card copy, Create booklet

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 Fax, E-Mail, FTP

System & Security

System Features

Energy saving modes, Toner saturation/darkness adjustment, Remote user interface

Accounting and Security

Private print, IP address filter, Port filter, Support of SNMPv3, SSL and Ipsec protocols, 802.1x
Authentication, Operator panel lock, Non-volatile memory wipe, Trusted Platform Module (TPM)

Accessibility

 Speech (Talkback)
 Speaker or headphones

 Volume Control
 Gesturing or headphone

 Keyboard Optional
 Connected to rear USB port

Options

 $250\text{-sheet Drawer} \ (250\text{-sheet capacity, A5-A4, } 60\text{-}120\ g/m^2), \\ 550\text{-sheet Drawer} \ (550\text{-sheet capacity, A5-A4, } 60\text{-}120\ g/m^2), \\ Adjustable\ Printer\ Stand,\ Swivel\ Cabinet,\ Convenience\ Stapler$











About Toshiba

Toshiba (Australia) Pty Limited is part of the globally operating Toshiba Tec Corporation, active in various high-tech industrial sectors.

Toshiba 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.

For more information please contact us:

www.toshiba-business.com.au www.toshiba-business.co.nz

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		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.
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