

TOSHIBA

Leading Innovation >>>

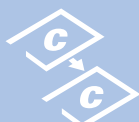
e-STUDIO181
e-STUDIO211



The Ready-to-use MFP



Print



Copy



Scan

e-STUDIO

The three-in-one MFPs, ready to use in all offices

A3 Printer/Copier/Scanner

Discover the multi-faceted advantages of the e-STUDIO181/211 that come equipped with standard copy, GDI print and TWAIN scan features up to A3 size. Combined with the speed of 18ppm/21ppm, these e-STUDIOS help offices function more efficiently.

High Image Quality

Toshiba's renowned Serial Filter and Sharp Edge Processing technologies are the keys to highly stable image quality with reduced moiré, sharper text and attractive graphics.

Convenient Features

The e-STUDIO181/211 offer various handy features that contribute to remarkable time, cost and resources efficiency.

Electronic Sort To eliminate the need for manual sorting, the e-STUDIO181/211 are equipped with an electronic sort function that can handle up to 999 sets. Since finishing options are not required, these MFPs stay slim.

ID Card Copy This user-friendly feature enables users to copy both sides of a card-sized original on to a single side of A4 paper. This is extremely handy when copying and organizing large volumes of business cards and other cards with information on both sides.

Duplex Printing With the e-STUDIO181/211, users can have access to manual dual-sided printing as a standard feature.

Easy Operation

Toshiba believes simple operation is vital to office productivity. That's why the e-STUDIO181/211 feature a user-friendly control panel with large, strategically positioned buttons that are grouped according to function.

Economical & Environmentally-friendly

Long-lasting consumables, machine durability, low maintenance and low power consumption are the key factors that help offices save cost. In addition, the e-STUDIO181/211 are conceptualized and manufactured with environmental awareness in mind. Toshiba's unique toner recycling system ensures no toner goes to waste and both systems comply with RoHS and Energy Star requirements.

Specifications

| General | |
|--|---|
| Type | Desktop |
| Printing/Copying Process | Indirect electrostatic photographic method |
| Warm-up Time | 25 seconds, approximately |
| Power Consumption | Maximum (1.5 kW / 220 – 240V) |
| Page Memory | Standard: 32 MB Maximum / Optional: 96 MB |
| Paper Input Capacity (A4, 80g/m ²) | Standard (350 sheets): 250 sheets x Drawer 1 (Std.), 100 sheets x 1 Bypass (Std.) Maximum (600 sheets): 250 sheets x Drawer 1 (Std.), 100 sheets x 1 Bypass (Std.), 250 sheets x 1 PFU (Opt.) |
| Paper Output Capacity | 250 sheets |
| Paper Size | B5-R – A3 (Drawer 1 & PFU) A5-R – A3 (Bypass & ADF) |
| Paper Weight | 64 – 80 g/m ² (Drawer 1, PFU & Bypass – Multi-Feed) 50 – 163 g/m ² (Bypass – Single-Feed) 50 – 127 g/m ² (ADF) |
| Dimensions | 600 (W) mm x 643 (D) mm x 463 (H) mm |
| Weight | 33 kg, approximately (with drum & platen cover) |

| Print Specifications | |
|----------------------|--|
| Speed (A4) | e-STUDIO 181: 18 ppm e-STUDIO 211: 21 ppm |
| Resolutions | 300 x 300 dpi / 600 x 600 dpi |
| PDL | Graphic Device Interface - GDI |
| Interface | USB 2.0 (High Speed) Max. 480Mbps |
| Supported OS | Windows 2000 / XP / Vista / Server 2003 / 2008 / 7 |
| Major Features | Manual Duplex Printing, Recovery Print |

| Copy Specifications | |
|---------------------------|---|
| Speed (A4) | e-STUDIO 181: 18 cpm e-STUDIO 211: 21 cpm |
| Resolutions | Scanning: 600 dpi, 256 levels of gradation Printing: 2, 400 x 600 dpi (with smoothing) |
| First Copy Out Time | 7.6 seconds, approximately |
| Copy Mode | Text, Photo, Text/Photo |
| Multiple Copying | 1 – 999 copies |
| Reproduction Ratio (Zoom) | 25 – 200% in 1% increment |
| Acceptable Originals | Sheet / Book / 3-D objects |
| Acceptable Copy Size | Maximum: A3 |
| Additional Features | Auto Energy Saver / APS / AMS / Auto Job Start / Auto Sort Mode / Access Code / Auto Drawer Change / ID-Card Copy |

| Scan Specifications | |
|---------------------------|------------------------------------|
| Speed (A4) | 20 spm: 300 dpi 14 spm: 600 dpi |
| Resolutions | 300 dpi / 600 dpi |
| Driver | Local TWAIN |
| Acceptable Scan Size/Area | Maximum (A3) |
| File Formats | BMP / TIFF - Multi / Single |

Distributed by

| Options | |
|---|-----------------------------------|
| Covers | |
| Automatic Document Feeder - ADF (MR-2020) | |
| - Stack capacity | 100 sheets at 80 g/m ² |
| - Original paper size | A5-R – A3 |
| - Original paper weight | 50 – 127 g/m ² |
| Platen Cover (KA-1650PC) | |
| Drawers | |
| Paper Feed Unit – PFU (MY-1027) | |
| - Paper capacity | 250 sheets at 80 g/m ² |
| - Acceptable paper size | B5-R – A3 |
| - Acceptable paper weight | 64 – 80 g/m ² |
| Desk (MH-1810) | |
| Others | |
| 64 MB Expansion Memory (GC-1240) | |
| Harness Cable for External Device (GQ-1130) | |
| Manual Pocket (KK-1660) | |



Toshiba Original Supplies

It is recommended that only supplies made or designated by TOSHIBA be used for this machine in order to achieve optimum results.



ISO 9001 and ISO 14001 Certifications

These highly acclaimed certifications are recognised worldwide as measures of top quality and environmental management excellence. They are awarded to manufacturers for facilities and practices meeting strict standards set by the Geneva based International Standardization Organization. To date, four copier sales affiliates and all Toshiba TEC manufacturing facilities where copiers, accessories, supplies and parts are produced have received ISO 9001 certification, while four copier sales affiliate and all Toshiba TEC manufacturing facilities have received ISO 14001 certification — even more reasons to count on Toshiba.

Microsoft and Windows[®] are registered trademarks of Microsoft Corporation in the United States and/or other countries. All other brand and/or product names are trademarks of their respective owners.

All specifications relevant to paper capacity, productivity and others relating to paper refer to A4 size paper of 80g/m² (LT size paper of 20 lbs) quality if not otherwise mentioned. This leaflet was compiled based on information that was accurate prior to product launch. Product design and specifications are subject to change without notice. The colour(s) of the actual product may vary from the colour(s) shown in this brochure. No part of this material may be used or reproduced in any manner whatsoever without permission. 1GB is equivalent to 1 billion bytes. Days for function availability may differ by region. "e-filing" is an abbreviation of "electronic filing". Warm-up time and print speed may vary depending on the operating environment. ©2009 TOSHIBA TEC CORPORATION All rights reserved.

As an ENERGY STAR Partner TOSHIBA TEC CORPORATION has determined that this multifunctional device model meets the ENERGY STAR guidelines for energy efficiency.

TOSHIBA



TOSHIBA SINGAPORE PTE LTD
438B Alexandra Road, #06-01, Alexandra Technopark
Singapore 119968
Tel: (65) 6516 0380 Fax: (65) 6516 0430
<http://www.estudio.com.sg>