

# TOSHIBA

Leading Innovation >>>

**e-STUDIO181**  
**e-STUDIO211**



Print



Copy



Scan

The Ready-to-use MFP

**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 <sup>2</sup> )	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 <sup>2</sup> (Drawer 1, PFU & Bypass – Multi-Feed) 50 – 163 g/m <sup>2</sup> (Bypass – Single-Feed) 50 – 127 g/m <sup>2</sup> (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 ppm e-STUDIO 211: 21 ppm
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 <sup>2</sup>
- Original paper size	A5-R – A3
- Original paper weight	50 – 127 g/m <sup>2</sup>
Platen Cover (KA-1650PC)	
Drawers	
Paper Feed Unit – PFU (MY-1027)	
- Paper capacity	250 sheets at 80 g/m <sup>2</sup>
- Acceptable paper size	B5-R – A3
- Acceptable paper weight	64 – 80 g/m <sup>2</sup>
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.

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All specifications relevant to paper capacity, productivity and others relating to paper refer to A4 size paper of 80g/m<sup>2</sup> (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.

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