

# TOSHIBA

Leading Innovation >>>

**e-STUDIO2802A**

**e-STUDIO2802AM**

**e-STUDIO2802AF**

**Small** footprint,  
**big** results.



**COPY**



**PRINT**



**A3**



**DUPLEX**



**COLOUR  
SCAN**

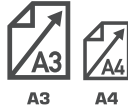


**28  
B/W CPM  
COPY  
SPEED**



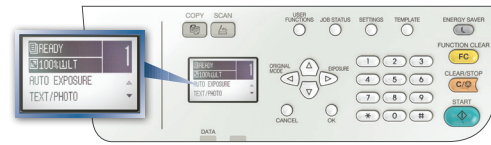
**TOGETHER  
INFORMATION**

## A3 and A4 Monochrome copy-based MFP



A compact machine which supports not only A4 paper, but also prints on A3 paper using paper feed from the bypass tray.

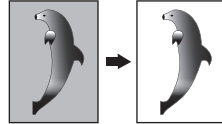
## Ease of Use



Intuitive and efficient 4-line LCD info panel and special feature buttons which support ID Card Copy & Original Mode selection.

## High Image Quality

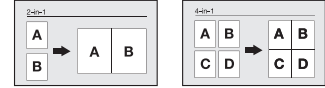
Outstanding reproduction of grey shades. The Background Erase mode removes background colours when copying originals.



Background Erase

## Reduced Cost

Reduced paper and print cost using 2-in-1/4-in-1 function.



| SPECIFICATION for               | e-STUDIO2802A  | e-STUDIO2802AM                | e-STUDIO2802AF                           |
|---------------------------------|--|-------------------------------|--|
| <b>GENERAL</b>                  |  |                               |  |
| Copying/Printing Process        | Indirect electrostatic photographic method   |                               |  |
| Print & Copy Speed              | 28cpm  |                               |  |
| Warm-up Time                    | Approx. 18 seconds   |                               |  |
| Paper Size & Weight             | Drawer: A4 (64 - 80gsm)<br>Stack Feed Bypass: A3/A5-R (52 - 216gsm)  |                               |  |
| Paper Capacity                  | Drawer: 250 sheets<br>Stack Feed Bypass: 50 sheets   |                               |  |
| Max. Paper Capacity             | 300 sheets   |                               |  |
| Paper Exit                      | Face down/Inner exit (50 sheets)   |                               |  |
| Processor                       | Cortex A8 500MHz   |                               |  |
| Memory                          | 512MB  |                               |  |
| Dimensions                      | W390 x D540 x H402 (mm)  | W390 x D540 x H505 (mm)       |  |
| Weight (Approx.)                | 21.5kg   | 26.5kg                        | 28.5kg                                   |
| Power Consumption               | 1.5KW (220-240V)   |                               |  |
| Operation Noise                 | 64.75dB(A)   |                               |  |
| Special Features                | Auto Sleep Mode, Auto Energy Saver   |                               |  |
| <b>COPY</b>                     |  |                               |  |
| Max. Original Size              | A4   | A4 (Via Platen) A3 (Via RADF) |  |
| Resolution                      | 2400dpi x 600dpi (with smoothing)  |                               |  |
| Multiple Copy Qty               | 1-999  |                               |  |
| First Copy                      | Less than 6.4 seconds (A4 size from 1st drawer, 100%)  |                               |  |
| Zoom                            | 25% to 400% (1% Increment)   |                               |  |
| Copy Mode                       | Text, Text/Photo (Default), Photo, Background Erase  |                               |  |
| Image Density Control           | Automatic/Manual ( 9 Steps )   |                               |  |
| <b>PRINT</b>                    |  |                               |  |
| Resolution                      | 2400dpi x 600dpi (with smoothing)  |                               |  |
| Page Description Language       | PCL6 (PCL_XL), PCL5e, PCL5c  |                               |  |
| Operating Systems               | Windows Vista SP2 (32/64 bit)<br>Windows 7 SP1 (32/64 bit) (SP1 Recommended)<br>Windows 8/8.1 (32/64 bit)<br>Windows Server 2008 SP2 (32/64 bit)<br>Windows Server 2008 R2 SP1 (64 bit)<br>Windows Server 2012/R2 (64 bit)<br>Mac OS 10.6, 10.7, 10.8, 10.9, 10.10<br>UNIX, Linux (CUPS) |                               |  |
| Interface                       | Standard: 10/100 BaseT, USB 2.0/Hi Speed   |                               |  |
| Network Protocol                | TCP/IP (IP v4/IP v6) NetBIOS over TCP/IP   |                               |  |
| Print Protocol                  | LPR/LPD, Port 9100 (bi-directional), IPP ver1.1  |                               |  |
| Print Function                  | Toner Save Mode, Watermark, Multiple Pages Per Sheet   |                               |  |
| <b>SCAN</b>                     |  |                               |  |
| Resolution                      | 600 x 600dpi   |                               |  |
| Scan Speed                      | Up to 25spm  |                               |  |
| Scan Modes                      | B&W, Greyscale, Colour   |                               |  |
| File Formats                    | B&W: TIFF-Multi/Single page, PDF-Multi/Single-Page<br>Greyscale: JPEG, TIFF-Multi/Single page, PDF-Multi/Single Page<br>Colour: JPEG, TIFF-Multi/Single page, PDF-Multi/Single Page  |                               |  |
| Scan Agent                      | Scan to USB, Remote TWAIN, Scan to File (SMB/FTP), Scan to Email   |                               |  |
| <b>FAX (OPTION)</b>             |  |                               |  |
| Compatibility                   | N.A  |                               | Super G3, G3                             |
| Data Compression Method         | N.A  |                               | JBIG, MMR, MR, MH                        |
| Modem Speed                     | N.A  |                               | 33.6kbps - 2.4Kbps (Auto Fallback)       |
| Transmission Speed              | N.A  |                               | Approx. 3 sec.                           |
| Broadcast Transmission          | N.A  |                               | Max. 32 Groups, 220 destinations per job |
| <b>OPTIONS</b>                  |  |                               |  |
| Wireless LAN Module             | GN-1080  | ✓                             |  |
| Harness Kit for Coin Controller | GQ-1131  | ✓                             |  |
| Front Cover Customisation Kit   | KK-2505  | ✓                             |  |
| Desk                            | MH-2505  | ✓                             |  |

TSP Version 1.0

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Driven by

