

# STUDIO 2802AM STUDIO 2802AF

- > Black & White MFP
- > 28 PPM
- > Small Workgroup
- > Copy, Print, Scan, Fax\*
- > Mobile Enabled

e-STUDIO2802AM/2802AF combines a letter sized footprint with a ledger sized capability. You'll find all the functions you need, including copying, printing and scanning—even faxing with the AF model. First copy out time is 6.5 seconds, with impressive 2,400 x 600 dpi output delivered at 28 pages per minute. The Reversing Automatic Document Feeder (RADF) and Automatic Duplex Unit (ADU) enable two-sided copying and printing that save money and resources. An Ethernet network interface and optional wireless connectivity ensure seamless integration, while the unique e-BRIDGE Print & Capture application allows mobile users to share the device as well.





## ©-STUDIO 2802AM/2802AF

#### **Specifications**

Copying/Printing Process Indirect Electrostatic Photographic Method

**Type** Desktop

Original Scanning Method Contact Image Sensor (CIS)

Resolution 2400 x 600 dpi (with Smoothing)

Gradation 256 Steps

Original Platen Type Fixed Hard Platen, 50-Sheet RADF (14-28 lb)

Available Original Size ST-R to LD

Available Paper Size Drawer: LT Only

Stack Feed Bypass: ST-R, LT, LD Envelope

Paper Supply Standard: Drawer (250 Sheets x 1)
Stack Feed Bypass (50 Sheets)

Available Paper Weight Drawer: 17-20 lb

Stack Feed Bypass: 14-120 lb Index

Auto Duplexing Unit: 17-20 lb

Paper Exit Face Down/Inner Tray

Warm-up Time Approx. 18 Seconds (Scanner Function Available

During Warm-Up)

Counter Electronic Counter (Indication by LCD Display)

Memory 512 MB

Department Codes 100

Power Supply 115 Volts, 12 Amps
Power Consumption Maximum: 1.5kW

**Dimensions** Approx. 15.3" x 21.25" x 20" (W x D x H)

Weight Approx. 58.3/62.7 lb

Special Features Energy Saver, Auto Sleep Mode, Department Code

Max Duty Cycle 64K Copies

Certifications Energy Star V3.0, EPEAT (GOLD) & WEE (Argentina

Model) + RoHS Compliant

Worldwide Safety Stds. UL, GS, CE, CDRH, SASO, IRAM, EAC, CCC

Black Toner Yield 14.6K Impressions @ 6%

#### Copy Specifications

Copying Speed 28 PPM

Original Scan Speed 25 SPM (by Using RADF)
Scan Resolution 600 x 600 dpi (for Copying)
First Copy Time Less Than 6.5 Seconds

Original/Copy Size ST-R to LD

Original Mode Photo, Text/Photo, Text, Background Erase

Image Density ControlAutomatic/Manual (11 Steps)Reproduction RatioZoom: 25% to 400% in 1% Increments

Multiple Copying Up to 999 Copies (Ten Key Input)

Special Features Department Codes (100) Interrupt, APS/AMS,

Auto Job Start, Automatic Sort Mode, ID Card Copy,

ie Touch Keys (2)

#### **Print Specifications**

Printing Speed 28 PPM

Printing Resolution 2400 x 600 dpi (with Smoothing)
Interface Standard: 10/100 Base-T, USB 2.0

Optional: 802.11 b/g/n

PDL PCL 6 Emulation

**USB Direct Printing** JPEG, TIFF, PDF (Only PDF created by MFP

can be printed)

**Support OS** Windows 7, 8, 8.1, 10, 2008R2, 2012, 2012 R2, (WHQL),

CUPS PCL Unix, Linux 5.10.x, 6.5.x

### Scan Specifications

Connection Type Standard: 10/100 Base-T

Optional: 802.11 b/g/n

Scanning Resolution 100/150/200/300/400/600 dpi

Scanning Speed 25 SPM (BW) at 600 dpi, 22 SPM (Color) @ 200 dpi,

13 SPM @ 300 dpi

Scan Agent Scan to File, SMB, FTP, Scan to Email, Scan to USB, TWAIN

IOS & Android Support Via e-BRIDGE Print & Capture App

GQ1131

(Free on iStore or Play)

#### Paper Handling

#### **Reversing Automatic Document Feeder (RADF)**

Stack Capacity50 SheetsOriginal SettingFace UpOriginal Paper SizeST-R to LDOriginal Paper Weight14-28 lb

FAX Specifications (e-STUDIO2802AF Only)

Compatibility
Super G3, G3
Image Format on PSTN
JBIG, MMR, MR, MH
Occument Size
ST-R-LD

Document Size ST-R-LD

Modem Speed 33.6 kbps to 2.4 kbps (Automatic Fallback)

Transmission Speed Approx. 3 Seconds

Communication Protocols ITU-T T.30

Memory Transmission Max 256 Jobs, 220 Destinations/Job, 384 Pages/File

Options

**Harness for Coin Controller** 

CabinetSTAND2505Wireless LAN ModuleGN1080Damp Heater (for Drum)MF2505U