

# Epson® DS-870

## Color Duplex Workgroup Document Scanner

## Fast scans Up to 65 ppm/130 ipm<sup>1</sup>



# Fast, reliable, robust desktop scanner for busy workgroups.

**Fast scan speeds, from a leader in image capturing technology** — up to 65 ppm/130 ipm<sup>1</sup>; single-pass duplex scanning

**High-volume batch scanning** — a 100-page Automatic Document Feeder handles even the biggest jobs; offers a peak daily duty cycle of up to 7,000 sheets<sup>2</sup>

**Reliable, with industry-leading service and support** — 3-year limited warranty with Advance Exchange program, including free Next-Business-Day shipping<sup>3</sup>

Seamless compatibility with document management systems — includes TWAIN and ISIS $^{\circledR}$  drivers for easy integration with existing software

**Easy, intuitive scanning** — color LCD display and convenient buttons offer easy access to user-defined jobs, settings, modes and maintenance

**Versatile paper handling** — scan mixed stacks of business and ID cards, single sheets, long documents, and folded pages up to 11" x 17" (carrier sheet required for folded oversized pages, sold separately)

**Advanced paper feed technology** — includes a Slow Speed Mode for delicate sheets; Double-feed Detection and Paper Protection prevent misfeeds

**Powerful software with OCR** — use the included Epson Document Capture software to create searchable PDFs, or scan to online storage accounts like Evernote®, SharePoint® and Google Drive<sup>TM4</sup>

**PC and Mac® compatible** — supports Windows® and Mac® operating systems

**Expanded versatility** — choose from the optional Network Interface Unit to share the scanner across a network or optional Flatbed Dock to connect to a compatible Epson photo scanner for scanning photos, passports, or bound materials<sup>5</sup> (both sold separately)



### Epson® DS-870 Color Duplex Workgroup Document Scanner

#### **Specifications**

Type Sheet-fed, 1-pass, duplex color scanner

Sensor Color CIS

Ontical Resolution 600 dpi Output Resolution 50 to 1200 dpi Max. Interpolation Resolution 1200 dpi Effective Pixels 5100 x 9300 pixels

Color and Grayscale Scan Mode (Bit Depth)

30-bit internal/24-bit external

Monochrome Scan Mode (Bit Depth) Input 10-bit/

Output 8-bit

Scan Speed (Letter Size) 65 ppm/130 ipm: 200 and 300 dpi Black-and-White, Color, Gray; 16 ppm/32 ipm: 400 and 600 dpi Black-and-White, Gray, Color

Reliability Peak daily duty cycle2: 7,000 sheets; Consumables (roller assembly kit): 200,000 pages

**Automatic Document Feeder Capacity 100 sheets** Paper Size Minimum: 2" x 2"; Maximum: 8.5" x 240" at 200 dpi; Maximum: 8.5" x 215" at 300 dpi

Paper Weight 27 - 413 g/m<sup>2</sup>

Card Thickness Maximum: less than 1.24 mm with emboss Controls Front panel LCD with push buttons for operation

Light Source 3-color RGB LED Connectivity SuperSpeed USB 3.0

#### **System Requirements**

Windows 10, Windows 8/8.1, Windows 7 Mac OS X® 10.6.x - macOS® 10.14.x

Software requires Internet connection for download and installation

#### General

**Environmental Conditions** Temperature (Operating): 41 ° to 95 °F (5 ° to 35 °C)

Humidity: 15 - 80% (no condensation)

**Power Requirements** 

AC Adapter Input Voltage: 100 - 240 VAC Output from AC Adapter: 24 V DC-Rated

Current: 2 A

Frequency: 50 - 60 Hz **Power Consumption** 

Operation: 18 W Ready: 8.5 W Sleep: 1.4 W Off: 0.1 W

Warranty 3-year limited warranty3 in the U.S. and Canada Country of Origin Indonesia

Weight and Dimensions (W x D x H) Product only: 7.9 lb, 11.6" x 8.3" x 8.5"

Other Features Rigid plastic ID card scanning (including embossed cards), business card scanning, oversized folded document scanning with optional carrier sheet, Ultrasonic Double-feed Detection, unit security lock (Kensington type)

#### **Software Included**

Epson Scan 2, Document Capture Driver Support TWAIN, ISIS

#### **Eco Features**

RoHS compliant Recyclable product<sup>6</sup>

Epson America, Inc. is a SmartWay® Transport Partner7

#### What's in the Box

Epson DS-870, Start Here poster, SuperSpeed USB 3.0 cable, AC adapter with power cable

#### **Ordering Information**

Epson DS-870 B11B250201 Roller Assembly Kit B12B819031 Carrier Sheets (5) B12B819051 Cleaning Kit B12B819291 Network Interface Unit B12B808441 3-year Extended Service Plan EPPMSCANEX1

1 Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode. | 2 Peak daily duty cycle is the highest recommended number of scanned sheets per day. For best results, do not exceed the peak daily duty cycle. Calculations based on a scanning speed of 65 ppm and an assumed daily use time. | 3 For more information, go to www.epson.com/3yearscannerwarranty. Subject to limited warranty terms and conditions. Expedited shipping not available in all areas. Road Service orders must be in by 3 p.m. Eastern Time for Next-Business-Day delivery. | 4 With Epson Document Capture software installed on the connected Windows PC or Mac. Internet connection is required. | 5 Compatible with Epson Perfection® V19 or Epson Perfection V39 flatbed photo scanners, sold separately. | 6 For convenient and reasonable recycling options, visit www.epson.com/recycle | 7 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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**Epson Canada Limited** 3840 Kilroy Airport Way, Long Beach, CA 90806 185 Renfrew Drive, Markham, Ontario L3R 6G3

www.epson.com

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