

## Epson® DS-790WN

### Wireless Network Color Document Scanner

Network scanning<sup>1</sup> Up to 45 ppm/90 ipm<sup>2</sup>



# Fast, secure wireless document scanner with built-in networking and large touchscreen for PC-free scanning

Fast scan speeds, from a leader in image capturing technology — up to  $45~\rm ppm/90~ipm^2$ ; one-pass duplex scanning

**Intuitive touch panel** -4.3" color touchscreen for ease-of-use one-touch scanning

**Versatile connectivity** — Built-in LAN and wireless networking and USB 3.0 connectivity allow for easy workgroup sharing

**PC-free scanning for easy sharing and collaboration** — email or scan to USB, network¹ or cloud storage services such as Dropbox®, Evernote® and Google Drive™3,4, no computer required

**Designed for dependability** — robust design with peak daily duty cycle of up to 7,000 sheets<sup>5</sup>; easily scan stacks of documents with 100-page ADF

**Seamless compatibility with document management systems** — includes both TWAIN and ISIS® drivers for easy integration with existing enterprise software

**Versatile paper handling** — scan stacks of business and ID cards, single sheets and extra-long pages up to 240"

**Generate searchable PDFs and editable Office documents** — scan to editable Word, PowerPoint® and Excel® files or searchable PDF files¹; OCR software included

**Easily scan with a wide variety of devices** — scan without a PC via the scanner LCD or Epson Smart Panel® mobile app6, or with your computer or mobile device; compatible with Windows®, Mac®, iOS® and Android™



#### Epson® DS-790WN Wireless Network Color Document Scanner

#### **Specifications**

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

Sensor Color CIS

Optical Resolution 600 dpi Output Resolution 50 to 1200 dpi

Maximum Interpolation Resolution 1200 dpi

Effective Pixels 5100 x 9300 pixels

Color and Grayscale Scan Mode (Output Bit Depth)

30-bit internal/24-bit external

Monochrome Scan Mode (Output Bit Depth) 1-bit

Scan Speed (Letter Size)<sup>2</sup> 45 ppm/90 ipm: 200 and 300 dpi Black-and-White, Gray, Color; 12 ppm/24 ipm: 400 and 600 dpi Black-and-White, Gray, Color

Reliability Peak daily duty cycle5: 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, 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 embossing Controls 4.3" color touchscreen with up to 30 user-definable

scan jobs

Light Source 3-color RGB LED

Interfaces SuperSpeed USB 3.0, Ethernet (RJ-45, 1000Base-T/100Base-TX/10Base-T), USB 2.0 (Host for memory or authentication devices7)

#### **System Requirements**

Windows® 11, 10, Windows 8/8.1, Windows 7, Windows Server®7 2012 R2, Windows Server 2012, Windows Server 2016, Windows Server 2019, and Windows Server 2022 Mac OS X® 10.9.5x - macOS® 12.x

Software requires Internet connection for download and installation.

#### General

#### **Environmental Conditions**

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

Humidity: 10 - 80% (no condensation)

**Power Requirements** 

AC Adapter Input Voltage: 100 - 240 VAC Output from AC Adapter: 24 VDC Rated Current: 1.0 A Frequency: 50 - 60 Hz

#### **Power Consumption**

Operation: 15W

Ready: 5W (USB/Wi-Fi); 5.3W (LAN) Sleep: 1.3W (USB); 1.6W (Wi-Fi); 1.5W (LAN)

Warranty 3-year limited warranty in the U.S. and Canada

Country of Origin Indonesia

Weight and Dimensions (W x D x H)

Product only: 8.1 lb, 11.6" x 6.6" x 6.5" Product in Package: 10.6 lb, 14.7" x 10.6" x 12.9"

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, USB connection for memory or authentication devices7, device, unit security lock (Kensington® type)

#### **Software Included**

Epson Scan 2, Document Capture Pro, OpenText Captiva® ISIS driver

**Driver Support TWAIN, ISIS** 

#### **Eco Features**

RoHS compliant Recyclable product8

Epson America, Inc. is a SmartWay® Transport Partner®

#### What's in the Box

Epson DS-790WN, Start Here poster, SuperSpeed USB 3.0 cable, AC adapter with power cable

#### **Ordering Information**

Epson DS-790WN B11B265201 Roller Assembly Kit 2 B12B819711 Roller Assembly Kit B12B819671 Carrier Sheets (5) B12B819051 B12B819291 Cleaning Kit Paper Alignment Plate B12B819691 1-year Extended Service Plan EPPDSEE1 2-year Extended Service Plan EPPDSEE2

1 With Epson Document Capture and Epson Scan software installed on the connected Windows PC or Mac. | 2 Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface. | 3 Wirelessly scan to smartphones or tablets (Android/iOS devices) via the Epson Smart Panel app; wirelessly scan to the cloud, PCs or Macs with Epson Document Capture software installed on the connected Windows PC or Mac. Internet connection is required. | 4 Epson Connect\* account and activation required. | 5 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 45 ppm and an assumed daily use time. Scan speed varies depending on network conditions. | 6 Requires Epson Smart Panel app download and compatible mobile device. Data usage fees may apply. | 7 With Document Capture Pro Server Authentication Edition software running on a Windows Server. Network connection is required. | 8 For convenient and reasonable recycling options, visit www.epson.com/recycle | 9 SmartWay® is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency

See the latest innovations from Epson Business Solutions at https://scannerworld.in

Better Products for a Better Future eco.epson.com





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