

Epson DS-C490

Compact Desktop Document Scanner
with Auto Document Feeder

**Saves 60 percent of
desk space¹**



**The powerful and fast
compact desktop
document scanner for
efficient workspaces.**

Fits in tight spaces — compact, vertical design saves 60 percent of desk space¹ with the same powerful performance as comparable commercial desktop document scanners

Our fastest compact desktop scanner — quickly scan two sides at once with one-pass duplex scanning as fast as 40 ppm/80 ipm²

Easily scan in batches — compact 20-page Auto Document Feeder accommodates stacks of documents of varying sizes

Remarkable versatility — scan documents up to 8.5" x 220"³, from standard paper to cards and passports, using the flexible scan path

Intelligent imaging technology⁴ — automatic cropping, blank page deletion, background removal, dirt detection, paper skew correction and staple protection

Powerful software included — Epson Document Capture Pro software⁵ is built specifically to meet the needs of demanding applications

Seamless integration — works with most document management software applications using TWAIN and ISIS® drivers

Built for reliability — engineered for heavy usage, with a 6,500-page peak daily duty cycle⁶; backed by a 3-year limited warranty⁷ with Advance Exchange program, including free Next-Business-Day shipping⁸

From a global leader in imaging technology

Specifications

Type Sheet-fed, 1-pass, duplex color scanner
Scan Speed² (Letter-Size) (Black-and-White / Color)
 40 ppm / 80 ipm (200 dpi / 300 dpi)
Sensor CIS x 2 (front x 1, back x 1)
Light Source RGB LED x 2 (front x 1, back x 1)
Optical Resolution 600 dpi
Output Resolution 50 dpi to 1200 dpi
Input Bit Depth Color: 30-bit / Grayscale: 10-bit / B&W: 10-bit
Output Bit Depth Color: 24-bit / Grayscale: 8-bit / B&W: 1-bit
Reliability
 Peak Daily Duty Cycle⁶: 6,500 sheets
 Consumables: Roller Assembly Kit: 50,000 pages
Automatic Document Feeder Capacity
 Input Capacity: 20 sheets (80 g/m²)
 Document Size Minimum: 2" x 2"
 Document Size Maximum:
 8.5" x 215" (300 dpi) – 8.5" x 220" (200 dpi)
 Paper Weight
 Vertical Path: 40 g/m² – 127 g/m²
 Straight Path: 40 g/m² – 413 g/m²
 Card Thickness: Up to 1.24 mm with embossing
 Passport Scanning: Yes – With or Without Passport Carrier Sheet
Double Feed Detection Ultrasonic Sensor + Length Based
Paper Protection Yes
Controls Push Buttons: Power, Slow Mode, Stop, Scan
Interfaces
 USB: Hi-Speed USB 2.0 Type-C
Image Processing Options Automatic Color Detection (Color / Grayscale / Black & White), Auto Rotation, Background Removal, Blank Page Skip, Color Dropout & Enhance, Descreening, Dual Image Output, Edge Fill, Image Adjustments (Brightness / Contrast / Gamma), Image Stitching, Punch Hole Removal, Skew Correction (Paper and/or Contents), Text Enhancement, Unsharp Mask, Watermark
Other Features Slow Mode, Continuous Scanning Mode, Automatic Feeding Mode, Mixed Media Scanning, Carrier Sheet Auto Detect, Glass Dirt Detection

General

Weight and Dimensions (W x D x H)
 Product Only (Assembled): 4.2 lb, 11.7" x 4.1" x 4.9"
 Product in Package: 6.4 lb, 14.7" x 9.1" x 8.5"
Environmental Conditions
 Temperature (Operating): 41 °F to 95 °F (5 °C to 35 °C)
 Humidity (Operating): 15% – 80% (no condensation)
Power Requirements
 AC Adapter Input: 100 VAC – 240 VAC / 50 Hz – 60 Hz
 AC Adapter Output: 24 VDC
Power Consumption
 Operation: 13 W
 Ready: 3.6 W
 Sleep: 1.0 W
 Off: 0.1 W
Country of Origin Indonesia

Software & Compatibility

Available Software Epson Scan 2 (Windows®/Mac®), Document Capture Pro (Windows) or Document Capture (Mac)
Driver Support TWAIN, ISIS
 Software requires Internet connection for download and installation.
System Requirements
 Windows 11, 10, Windows 8/8.1, Windows 7,
 Windows 11 ARM64 (Version 24H2 or later)
 Mac OS X® 10.9.5 – macOS® 26 (Tahoe)
Supported Epson Solutions Epson Device Admin
 Other Chromebook⁹

Limited Warranty

3-year limited warranty in the U.S. and Canada⁷

Epson Preferred Plus™ Extended Service Plans¹⁰

1-Year Next-Business-Day Whole Unit Exchange⁸ EPPDSDE1
 2-Year Next-Business-Day Whole Unit Exchange⁸ EPPDSDE2
 (Available for up to a total of 5 years of continuous coverage)

Eco Features

ENERGY STAR® qualified
 Registered EPEAT Silver
 RoHS compliant
 End-of-life options available¹¹
 Epson America, Inc is a SmartWay® Transport Partner¹²

What's Included

Epson DS-C490, *Start Here* poster, Hi-Speed USB 2.0 Type-C to Type-A cable, AC adapter with power cable

Ordering Information

Epson DS-C490	B11B271201
Roller Assembly Kit	B12B819731
Carrier Sheets (5)	B12B819051
Passport Carrier Sheet	B12B819651
Cleaning Kit	B12B819291

¹ In vertical path scanning position compared to Epson DS-530 II with trays extended. ² Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode, using the USB interface. ³ At 200 dpi. Maximum scan length will vary by resolution. ⁴ See User's Guide for details. ⁵ Epson Document Capture Pro software for Windows only; Epson Document Capture for Mac only. ⁶ 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 maximum scanning speed and an assumed daily use time. ⁷ Products purchased on or after May 12, 2026, come with a 3-year limited warranty. All other terms and conditions of the Epson limited warranty remain unchanged. ⁸ Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays. ⁹ Chromebook scanning supported with the native ChromeOS™ Scan app (ChromeOS version 136 or later required). ¹⁰ Product comes with a 3-year limited warranty with the option to purchase extended service plans up to a total of 5 years of continuous coverage. Extended service plan can be purchased at any time that you are covered under an Epson limited warranty or Epson extended service plan. See individual service plan for details. ¹¹ For convenient and reasonable recycling options, visit epson.com/recycle | ¹² 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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