# **DS-C490**

## DATASHEET / BROCHURE





# Premium compact A4 scanner with a small footprint while in use, versatile media handling and low power consumption.

The scanner's U-turn position allows paper to be scanned without adding to the footprint of the device. Switch to straight pass mode to scan passports and booklets up to 5mm thick. Paper protection technology ensures that the original documents remain pristine. With a low power consumption, it also has a lower environmental impact.

## Ultra-compact

When the scanner is in U-turn path position, paper can be scanned without adding to the device's footprint, making it the perfect choice when space is at a premium.

# Versatile

The DS-C490 is extremely versatile, handling from envelopes and PL cards to long paper and A3 (stitched). It can even scan passports and booklets up to 5mm thick, capturing the MRZ zone of the passport and saving in Excel compatible formats. The DS-C490 also comes with a host of enhancement features, enabling you to improve text sharpness, as well as correcting edge folds, tears, border shadows and punch hole removal. The inbuilt Ultra-sonic sensor elimiates double feeding ensuring peace of mind that all pages are captured. Plus scan to Microsoft applications Word, Excel, PowerPoint. Compatible with Windows, Mac, and Chromebook.

# Two-in-one

The selector allows you to easily switch between straight path mode and U-turn mode, even while in operation, enabling you to create a single PDF. When the scanner is in U-turn mode, paper can be scanned without adding to the device's footprint, making it the perfect choice when space is at a premium.

# Lower environmental impact

With a power consumption of only 3.3W in ready mode and 1.0W in sleep mode, it will also save you energy.

# **KEY FEATURES**

# Ultra-compact

Smallest footprint, even while in use

#### • Versatile Scan passports, receipts, invoices, cards and more

#### • Two-in-one U-turn pass and straight pass give you two scanners in one

- Lower environmental impact Power consumption of only 3.3W in ready mode and 1.0W in sleep mode
- Document Capture Pro Powerful document capture software included



# PRODUCT SPECIFICATIONS

| TECHNOLOGY                   |   |
|------------------------------|---|
| Scanner Type                 | Sheetfed Scanner  |
| Optical Resolution (ADF)     | 600 DPI x 600 DPI (Horizontal x Vertical)   |
| ADF Minimum Document Size    | e 50.8 mm x 50.8 mm (Horizontal x Vertical)   |
| ADF Maximum Document Siz     | e 215.9 mm x 5,588 mm (Horizontal x Vertical)   |
| Paper Formats                | A4 (21.0x29.7 cm), Postcard, Business cards, Letter, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B5 |
|                              | B6, Plastic cards, Legal  |
| Scanning color depth         | Input: 30 Bits Color / 10 Bits Monochrome , Output: 24 Bits Color / 8 Bits Monochrome         |
| Ultrasonic Sensor            | Yes   |
| Category                     | Small & Compact, Network & Wifi   |
| SCANNER                      |   |
| Light Source                 | ReadyScan LED technology  |
| Output Resolution            | 75, 100, 150, 200, 240, 300, 400, 600, 1200 DPI   |
| SCAN SPEED                   |   |
| Scanning Speed               | Monochrome: 40 pages/min - Color: 40 pages/min measured with Size: A4 , Resolution: 300       |
| 3 11 1                       | dpi, Monochrome: 80 image/min - Color: 80 image/min measured with Size: A4 , Resolution:      |
|                              | 300 dpi   |
| Scanning Speed               | 40 ppm  |
| PAPER / MEDIA HANDLING       |   |
| Paper Setting Capacity       | 20 Sheets   |
| Paper weight                 | Auto loading: 40 - 413 g/m <sup>2</sup>   |
| Automatic Document Feeder    |   |
| Type                         | onge pass daa seanning  |
| Reliability Daily Duty Cycle | 6,500 pages   |
| Automatic Document Feed      | 20 pages  |
| Duplex Scan                  | Yes   |
| •                            |   |
| SCANNING FEATURES            | DCD seleve descent Chip black sere A2 stituting (without service sheet). Durch below          |
| Features                     | RGB colour dropout, Skip blank page, A3 stitching (without carrier sheet), Punch holes        |
|                              | removal, Advanced editing, Automatic de-skew, Auto-rotation, Text enhancement, Edge fill,     |
| Outrout formate              | Unsharp Mask (USM)  |
| Output formats               | BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PDF/A, PNG                                  |
| File compression features    | Hardware JPEG compression   |
| Advanced document            | Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, Scan to Print, Scan to Web         |
| integration                  | folders, Scan to Network folders, Scan to USB, Computer (Epson Document Capture Pro)          |
| Scanning Volume              | 6,500 Pages per day   |
| CONNECTIVITY                 |   |
|                              |   |

Interfaces

Hi-Speed USB - compatible with USB 2.0 specification

### DS-C490

## WHAT'S IN THE BOX

- Main unit
- Power cable
- Setup guide
- USB cable
- Warranty document



# PRODUCT SPECIFICATIONS

| OTHER<br>Warranty     | 1 year Onsite   |
|-----------------------|---|
| Options               | Roller Assembly Kit   |
| Supported Temperature | Operation 5° C - 35° C, Storage -25° C - 60° C  |
| Supported Humidity    | Operation 15% - 80%, Storage 15% - 85%  |
| Power consumption     | 10 Watt, 4 Watt (economy), 1 Watt (standby)   |
|                       | Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016                          |
|                       | Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows   |
| Systems               | Windows 10 (32/64 bit), Windows 11, Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows |
| Compatible Operating  | Mac OS 10.10.x, Mac OS 10.11, Mac OS 10.9.x, Mac OS X 10.12.x, Mac OS X 10.13.x,          |
| Included Software     | Document Capture Pro, Epson Device Admin, Epson Scan 2                                    |
| Drivers               | ISIS, Epson Scan2 (TWAIN), SANE (Linux), WIA (Windows), ICA (Mac)                         |
| Product weight        | 1.9 kg  |
| Product dimensions    | 296 x 104 x 125 mm (Width x Depth x Height)   |
| Supply Voltage        | AC 100 V - 240 V  |
| GENERAL               |   |

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## **OPTIONAL ACCESSORIES**

- Roller Assembly Kit B12B819741
- Passport Carrier Sheet B12B819661

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call..clear..clean



**Regional Offices:** 

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