## **Epson WorkForce DS-870 Sheet-fed scanner 600 x 600 DPI A4 Black, White**

Brand: Epson Product family: WorkForce Product code: B11B250401BY

Product name: DS-870

- Fast and efficient scanning: 100-page ADF and 65ppm scanning speed
- Low intervention: Active Separation Roller system to prevent double feeding
- Optional flatbed scanner: Choose from the conversion kit, or link to DS-5500 (A4) or DS-50000 (A3)
- Auto Scan Mode: Quickly process physical documents in manageable amounts
- Optional Network Interface: Easy sharing between users with push scan and pre-defined job profiles CIS, 600x600DPI, 1.45" LCD, USB 3.0, 100-240V, 50-60Hz, 18W, 296x169x167mm, 3.6kg, White/Black Epson WorkForce DS-870. Optical scanning resolution: 600 x 600 DPI, Input colour depth: 30 bit, Output colour depth: 24 bit. Scanner type: Sheet-fed scanner, Product colour: Black, White, Display: LCD. Sensor type: CIS, Daily duty cycle (max): 7000 pages, Light source: LED. Auto document feeder (ADF) input capacity: 100 sheets. Maximum ISO A-series paper size: A4, Scanning media types supported: Business Card, Plastic Card, ISO A-series sizes (A0...A9): A4, A5, A6





| Scanning  |                             | Power                               |  |
|---|-----------------------------|-------------------------------------|--|
| Optical scanning resolution *   | 600 x 600 DPI               | Power supply type *                 | AC   |
| Colour scanning   | ✓                           | Power consumption (typical)         | 18 W   |
| Duplex scanning *   | ✓                           | Power consumption (standby)         | 8.5 W  |
| Input colour depth  | 30 bit                      | Power consumption (off)             | 0.1 W  |
| Output colour depth   | 24 bit                      | AC input frequency                  | 50-60 Hz   |
| Output monochrome depth   | 1 bit                       | Sleep mode                          | ✓  |
| ADF scan speed (b/w, A4)  | 130 ppm                     | Input voltage                       | 100-240 V  |
| ADF scan speed (colour, A4)   | 130 ppm                     | Power consumption (sleep)           | 1.4 W  |
| Black/white scanning colour modes   | Monochrome                  | Network                             |  |
| Design  |                             | Supported network protocols         | TCP/IP, DHCP, DNS, SNMP, SLP   |
| Scanner type * Sheet-fed scanner Product colour * Black, White Display LCD Display diagonal 3.68 cm (1.45") |                             | System requirements                 |  |
|   | LCD                         | Windows operating systems supported | Windows 10, Windows 7, Windows<br>8, Windows 8.1, Windows Vista,<br>Windows XP |
| Colour display  | 1                           | Mac operating systems supported     | Mac OS X 10.6 Snow Leopard   |
| Built-in display *  | ✓                           |                                     | Windows Server 2003, Windows   |
| Performance   |                             | Server operating systems supported  | Server 2008, Windows Server 2012<br>R2   |
| Sensor type * CIS   |                             | Operational conditions              |  |
| Light source  | LED                         | Operating temperature (T-T)         | 5 - 35 °C  |
| Scan file formats   | BMP, JPEG, PDF, PNG, TIFF   | Storage temperature (T-T)           | 25 - 60 °C   |
| Daily duty cycle (max) * Scan drivers   | 7000 pages                  | Operating relative humidity (H-H)   | 15 - 80%   |
|   | ISIS, SANE, TWAIN, WIA      | Storage relative humidity (H-H)     | 15 - 85%   |
| Input capacity  |                             | Weight & dimensions                 |  |
| Auto document feeder (ADF) input capacity   | 100 sheets                  | Width                               | 296 mm   |
| Paper handling  |                             | Depth                               | 169 mm   |
| Scanning media types supported  | Business Card, Plastic Card | Height                              | 167 mm   |
| Maximum ISO A-series paper size *   | A4                          | Weight                              | 3.6 kg   |

| Paper handling                          |                           | Packaging content           |                                    |
|---|---------------------------|-----------------------------|------------------------------------|
| ISO A-series sizes (A0A9)               | A4, A5, A6                | Manual                      | ✓                                  |
| ISO B-series sizes (B0B9)               | B4, B5, B6                | Warranty card               | ✓                                  |
| Letter                                  | ✓                         | Cables included             | AC, USB                            |
| Legal                                   | ✓                         | AC adapter included         | ✓                                  |
| Auto Document Feeder (ADF) media weight | 27 - 413 g/m²             | Drivers included            | ✓                                  |
|   |                           | Bundled software            | Document Capture Pro 2.0, Epson    |
| Ports & interfaces                      |                           |                             | Device Admin, Epson Scan 2         |
| USB port *                              | ✓                         | Technical details           |                                    |
| USB version                             | 3.2 Gen 1 (3.1 Gen 1)     | Data compression            | IFF (JPEG(7), CCITT G4, LZW), PDF, |
| Standard interfaces                     | USB 3.2 Gen 1 (3.1 Gen 1) | Data compression            | JPEG                               |
|   |                           | Logistics data              |                                    |
|   |                           | Harmonized System (HS) code | 84716070                           |



8715946660844

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.