

# WorkForce<sup>®</sup> DS-520 Color Document Scanner

Scanners

Documents

## Fast

Up to 30 ppm/60 ipm<sup>1</sup>



## The fast, versatile scanner for efficient document management.

**Fast scan speeds** — up to 30 ppm/60 ipm<sup>1</sup>; scans both sides in just one pass (duplex)

**Compatible with popular third-party document management software** — TWAIN and ISIS<sup>®</sup> drivers (ISIS available by web download)

**Save time with reliable performance** — three sets of rollers for dynamic skew correction, plus ultrasonic double-feed detection to prevent paper jams

**Easily scan stacks of documents** — robust design with 50-page Auto Document Feeder (ADF)

**Save on office space** — compact scanner fits in any environment

**Scan to searchable PDFs<sup>2</sup>** — scan and edit documents; save scanned documents as PDF files; also features OCR capabilities

**Easily share or store directly to popular cloud services** — scan to SharePoint<sup>®</sup>, Evernote<sup>®</sup>, Google Drive<sup>™</sup>, OneNote<sup>®</sup> and more<sup>3</sup>; PC and Mac<sup>®</sup> compatible

**Advanced image adjustments and more** — Color Enhance, Color Dropout, automatic paper size detection and other innovative features

**Tackle any task with versatile paper handling capabilities** — scan folded pages, rigid ID cards, stacks of business cards and single sheets

**Share scans remotely with optional network interface** — each member of the team can access high-performance scanning for critical project needs



\*At retail. Excludes specialty receipt scanners.<sup>4</sup>

**Specifications**

**Type**  
Sheet-fed, one-pass duplex color scanner

**Photoelectric Device**  
1 line CMOS Contact Image Sensor (CIS)

**Optical Resolution**  
600 dpi

**Output Resolution**  
75 to 1200 dpi

**Effective Pixels**  
5,100 x 21,600 pixels

**Color Scan Mode (output bit depth)**  
48-bit internal/24-bit external

**Grayscale Scan Mode (output bit depth)**  
16-bit internal/8-bit external

**Monochrome (output bit depth)**  
1-bit

**Document Feeder Capacity**  
50 sheets

**Speed<sup>1</sup>**  
30 ppm (Simplex)  
60 ipm (Duplex)

**Paper size**  
Minimum: 2.1" x 2.9"  
Maximum: 8.5" x 36"<sup>12</sup>

**Paper Weight**  
50 to 209 g/m<sup>2</sup>

**Buttons**  
3 push buttons: Power, Start and Stop

**Light Source**  
Three-color RGB LED

**Scan Speed (letter-sized)**  
30 ppm/60 ipm: 200 dpi Black & White, Color, Gray  
30 ppm/60 ipm: 300 dpi Black & White, Color, Gray  
22 ppm/44 ipm: 600 dpi Black & White, Gray  
7 ppm/14 ipm: 600 dpi Color

**System Requirements**

Windows<sup>®</sup> 8/8.1, Windows 7, Windows Vista<sup>®</sup> (32-bit, 64-bit),  
Windows XP Professional x64, Windows XP Professional,  
Windows XP Home Edition  
Mac OS<sup>®</sup> X 10.6.x — 10.10.x

**General**

**Reliability**  
Daily duty cycle: 3000 sheets  
Consumables – Roller assembly kit: 100,000 cycles

**Connectivity**  
Hi-Speed USB 2.0  
Optional Network Interface Unit (RJ-45, 10BaseT/100BaseTX)

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

**Operating Humidity**  
10 – 80% (no condensation)

**Rated Input Voltage**  
100 – 240 VAC

**Rated Input Frequency**  
50 – 60 Hz

**Power Consumption**  
Operation: 18 W  
Standby Mode: 7 W  
Sleep Mode: 1.6 W  
Power Off: 0.4 W

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

**Country of Origin**  
China

**Software Included**

Epson<sup>®</sup> Scan, Document Capture Pro, NewSoft<sup>®</sup> Presto!<sup>®</sup> BizCard  
OCR (Windows software on CD, Mac software requires Internet  
connection for download and installation), EMC<sup>™</sup> Captiva<sup>®</sup> ISIS  
(Windows only, via web download)

**Driver Support**  
TWAIN, ISIS

**Other Features**

Rigid plastic ID card scanning (including embossed cards)  
Business card scanning  
Oversized folded document scanning without carrier sheet  
30 user-definable scan job settings  
Optional Network Interface  
Security lock (Kensington<sup>®</sup> type)

**Weight and Dimensions (W x D x H)**

Product Only: 5.5 lb, 11.7" x 6.0" x 6.1"  
Product in Package: 5.7 lb, 16.5" x 9.5" x 11.0"

**Eco Features**

RoHS compliant  
Recyclable product<sup>†</sup>  
Epson America, Inc. is a SmartWay<sup>™</sup> Transport Partner<sup>‡</sup>

**What's in the Box**

WorkForce DS-520 Color Document Scanner, CD-ROM with  
scanner software, Start Here poster, Hi-Speed USB 2.0 cable,  
AC adapter and power cable

**Ordering Information**

WorkForce DS-520	B11B234201
Epson Network Interface Unit	B12B808441
Carrier Sheet	B12B813431
Roller Assembly Kit (DS-510/DS-520/DS-560)	B12B813561

1 Based on letter-sized scans at 300 dpi in Black-and-White, Grayscale or Color Mode.  
2 Windows only.  
3 With Epson Document Capture software installed on the connected Windows PC or Mac.  
4 Based on U.S. and Canada NPD retail scanner databases, March 2013. NPD sample period CY2012.  
5 For convenient and reasonable recycling options, visit [www.epson.com/recycle](http://www.epson.com/recycle)  
6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

Better Products for a Better Future<sup>™</sup>  
[eco.epson.com](http://eco.epson.com)



Epson America, Inc.  
3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada Limited  
185 Renfrew Drive, Markham, Ontario L3R 6G3

[www.epson.com](http://www.epson.com)  
[www.epson.ca](http://www.epson.ca)

Specifications and terms are subject to change without notice. EPSON and WorkForce are registered trademarks, EPSON Exceed Your Vision is a registered logomark and Better Products for a Better Future is a trademark of Seiko Epson Corporation. Built to Perform is a trademark of Epson America, Inc. Mac and Mac OS are trademarks of Apple Inc., registered in the U.S. and other countries. Google Drive is a trademark of Google Inc. SmartWay is a service mark of the U.S. Environmental Protection Agency. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Epson disclaims any and all rights in these marks. Copyright 2014 Epson America, Inc. CPD-41884R2 11/14