

### SPECIFICATION SHEET

Scanners

Portable

# WorkForce® DS-40 Wireless Portable Color Scanner

# 

# The wireless portable scanner for smartphones, tablets, computers and more<sup>1</sup>.

**Wirelessly scan critical documents** — scan and send receipts, statements, business/ plastic I.D. cards to your smartphone, tablet, Mac<sup>®</sup>, PC or popular cloud services<sup>1</sup>

**Lightweight and travel-friendly** — at 1.1 lb, get the portability you need to capture data while on the road; battery or USB power source

Scan directly to popular cloud services<sup>1</sup> — scan to Google Drive<sup>™</sup>, Evernote<sup>®</sup>, SharePoint<sup>®</sup>, OneNote<sup>®</sup>, SugarSync<sup>®</sup>, OneDrive<sup>™</sup>, Dropbox<sup>™</sup> and more<sup>2</sup>

Create editable text and searchable  ${\rm PDFs^3}-{\rm OCR}$  and document management suite included for PDF and PDF/A files

**Powerful software included** — Epson Document Capture Pro, ABBYY<sup>®</sup> FineReader<sup>®</sup>, Presto! BizCard<sup>®</sup> and Epson Scan

Connect to document management software - TWAIN driver supported

Advanced color and image adjustments made easy — Variable Color Enhance, Color Dropout and other innovative features<sup>4</sup>

Versatile scanning for a variety of originals — scan from business card size up to  $8.5" \times 36"^5$ 



\*At retail. Excludes specialty receipt scanners.<sup>6</sup>

For More Information:



www.UniLinkinc.com 800.666.2980 Sales@UniLinkinc.com



The wireless portable scanner for smartphones, tablets, computers and more<sup>1</sup>. Stay organized and go paperless, wherever business takes you, with the WorkForce DS-40 wireless portable color document scanner. At 1.1 lb, you can easily slip it into your briefcase and go. Quickly scan receipts, business cards and more — up to 8.5" x 36"<sup>5</sup> — to smartphones, tablets, laptops or cloud services<sup>1</sup> including Google Drive, Evernote and SharePoint<sup>2</sup>. With tools such as text enhancement, skew correction, Color Enhancement and Color Drop-out<sup>4</sup>, scanning documents into editable text and searchable PDFs<sup>3</sup> has never been easier. It also includes a TWAIN interface to support third-party document management software. Battery-powered and lightweight, the DS-40 is perfect for busy mobile professionals.

### Organization on the go

Weighing just 1.1 lb, the WorkForce DS-40 is the ideal choice for busy professionals on the go. Take it with you in your shoulder bag or briefcase and quickly capture data in the office or on the road. Connect the scanner to your laptop as a power source. Or, leave the USB cable at home — the DS-40 features battery operation for the ultimate in portability. An optional AC adapter is also available.



Travel-friendly

For More Information:



# Mobile scanning made easy



Scan wirelessly to smartphones and tablets<sup>1</sup>



Scan to the cloud<sup>1</sup>

### Wirelessly scan to smartphones and tablets<sup>1</sup>

Scan documents directly to your iOS<sup>®</sup>/Android<sup>™</sup> smartphone or tablet with the Epson DocumentScan App. You can preview the scanned data and send it to email, directly to other applications, or to the cloud<sup>1</sup>.

- Edit scanned pages multi-page rotation or re-ordering
- Auto document size detection up to 8.5" x 14"
- Auto image type detection



### Scan directly to the cloud<sup>1</sup>

The DS-40 scans directly to popular cloud services, including Google Drive, Evernote, SharePoint, OneNote, SugarSync, OneDrive, Dropbox and more<sup>2</sup>. Just install the software on your PC or Mac and you're ready to get started. Scan, save, share and organize data — from wherever business takes you.

- Access scanned files from virtually anywhere easily access documents from any device via an Internet connection; no need to transfer from one device to another
- Easily share files share a scanned document, or even multiple files with a few simple clicks
- **Convenient collaboration** with online storage, multiple people can edit a scanned file, without worrying about keeping track of the latest version
- Avoid document loss rest easy knowing you have backups of your original scans

### Special scanning features included

- Clear, crisp image quality up to 600 dpi resolution
- Auto document size detection up to 8.5" x 14"
- Scan documents up to 8.5" x 36"<sup>5</sup>
- Text enhancement for Color, Black-and-White and Grayscale<sup>4</sup> for improved OCR accuracy
- · Auto image type detection
- Image skew correction<sup>4</sup>
- Removes punch holes from scanned images<sup>4</sup>

### **Color Enhance<sup>4</sup>**

Color Enhance allows users to select and enhance a color from the RGB color channels when scanning in Black-and-White. This can help bring out a particular element that might not otherwise show up clearly in a Black-and-White scan, such as a signature made with a light-blue pen.







## WorkForce® DS-40 Wireless Portable Color Scanner

### **Specifications**

Type Sheet fed, simplex, A4, color scanner Scan Method Fixed carriage and moving document Paper Supply Manual feed (face down) **Optical Sensor** 1200 dpi color CIS with 10.368 pixels (output up to 600 dpi) Max. Effective Picture Element 300 dpi: 2577 pixels 600 dpi: 5154 pixels Max. Scan Output Pixels Up to 300 dpi: 2550 x 10,800 pixels (300 dpi, 8.5" x 36") Over 300 dpi: 5100 x 8400 pixels (600 dpi, 8.5" x 14") Scanning Resolution Main 600 dpi, sub 600 dpi (mechanical step: 600 dpi) Main 300 dpi, sub 300 dpi (mechanical step: 300 dpi) **Output Resolution** 50 – 1200 dpi **Pixel Depth** Color Bit Depth: 48-bit internal / 24-bit external Grayscale Bit Depth: 16-bit internal / 8-bit external **Output Image Data** 1, 8, 24 bit (Selectable) Light Source RGB 3 color LED Max. Scan Area 8.5" x 14" 8.5" x 36"<sup>5</sup> Long Paper Mode **Minimum Size** 

Portrait 2" x 2.9' Landscape: 3.4" x 2.1' Document Size

Plastic/embossed card, A4, A5, A6, B5, A8, letter, legal and custom sizes

**Paper Weight** 35 to 270g/m<sup>2</sup>

Paper Set Position Right side of document table (at main scan direction) **Edge Guide** 

2" - 8.6'

### Specifications (continued)

Interface USB 2.0 - Mini Type-B receptacle Wi-Fi<sup>®</sup> 802.11 b/g/n Security

WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)

Setup WPS Enson Easy Setun

in o, cpoon caoy ootap		
Scanner Speed <sup>7</sup>	Letter	A4
200 dpi, B/Ŵ	8.0 sec	10 sec
200 dpi, Color	8.0 sec	10 sec
300 dpi, B/W	8.0 sec	10 sec
300 dpi, Color	29 sec	10 sec
600 dpi, B/W	29 sec	30 sec
600 dpi, Color	29 sec	30 sec
Power Sunniv		

USB interface (Mini-B connector) DC Inlet (5 V)

**4 AA Batteries** Type Alkaline, Lithium, Ni-MH

**Power Requirements** USB

Rating: 5 V, 0.5 A Operating: Approx. 2.5 W Ready: Approximately 1.3 W Sleep: Approximately 1.3 W Unconfigured: Approximately 0.5 W Suspend: Approximately 0.0125 W Off: Approximately 0.0125 W

### AC Adapter

Rating: 5 V, 2.0 A Operating: Approximately 5.5 W Ready: Approximately 3.5 W Sleep: Approximately 3.0 W Off: Approximately 0.4 W Battery

### Rating: 6 V

Power consumption: 3.5 W, battery life is approximately 250 sheets (A4, 300 dpi color scan continuously with 4 AA alkaline batteries)

### AC Adapter Specification

Rated input voltage: 100 ~ 240 V Frequency: 50 ~ 60 Hz Input current 1 0 A Output current: 5 V, 2.0 A

### System Requirements

Microsoft® Windows XP®, Windows XP Professional x64 Edition, Windows Vista®, Windows 7®, Windows 8.x Mac OS® X 10.5.8 - 10.9.x iOS 5.x or later Android 4 or later

### General

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

Product Only

1.1 lb without batteries 11.65" x 2.75" x 1.65'

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

**Environmental Conditions** Temperature: Operating: 10 ° to 95 °F (10 ° to 35 °C) Storage: 77 ° to 140 °F (25 ° to 60 °C)

Humidity: 10 - 80% (no condensation)

Reliability 30,000 scans of A4 paper

**Daily Duty Cycle** 

25 scans per day

### Software Included

Epson Scan, Epson Document Capture Pro, Epson Net Config, Epson Net Setup, ABBYY FineReader Sprint OCR, NewSoft® Presto! BizCard OCR (Windows on CD, Mac via web download)

### **Eco Features**

**RoHS** compliant Recyclable product8 Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>9</sup>

### What's In The Box

WorkForce DS-40 scanner, USB cable, install CD, setup guide, carrying bag, calibration and cleaning sheets, 4-AA batteries

### **Ordering Information**

Product Name

**Product Code** B11B225201

Accessories Maintenance Sheets AC Adapter

WorkForce DS-40

Product Code B12B818291 B12B867201

### For More Information:

Unil www.UniLinkinc.com 800.666.2980 Sales@UniLinkinc.com

Wirelessly scan to smartphones or tablets (Android/iOS devices) via the Epson DocumentScan app; wirelessly scan to the cloud, PCs or Macs with Epson Document Capture software, installed on the connected Windows PC or Mac. 2 Applications must be installed on your Android or iOS device.

- 3 Windows only
- 4 PC and Mac computers only using Epson Scan or Epson Document Capture software.
- 5 Maximum scan size for Mac is 8.5" x 14": maximum scan size for Windows is 8.5" x 36".
- 6 Based on U.S. and Canada NPD retail scanner databases, March 2013. NPD sample period CY2012. 7 From start of paper feed.
- 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.

Better Products for a Better Future eco.epson.com



Specifications and terms subject to change without notice. EPSON and WorkForce are registered trademarks, EPSON Exceed Your Vision is a registe 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 Ngonian and Department robucts of Apple Inc., registered in the U.S. and other countries. Android and Google Drive are trademarks of Google Inc. WiFi is a registered trademark of the WIFi Alliance. 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 the intervent of the U.S. Environmental Protection Agency. All other product and brand names are trademarks and/or copyright 2014 Epson America, Inc. CPD-41152 4/14

Portable