



# Effortless efficiency. 3-in-1 versatility.



## DELL MULTIFUNCTION PRINTER - E514DW



### Boost efficiency

This affordable 3-in-1 wireless<sup>1</sup> multifunction printer has essential productivity features for everyday printing tasks.



### Productivity made simple

Easily print, scan and copy with features such as the automatic document feeder (ADF) and built-in duplexer for automatic two-sided printing.



### Easy to set up

Dell Printer Easy Installer makes it easy to get the E514dw up and running quickly.



### Simplify printing tasks

Dell Printer Hub<sup>2</sup> integrates printer essentials and cloud connectivity for easy document management and control of your printer.

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### SIMPLE CONNECTIVITY

Get your Dell Multifunction Printer - E514dw up and running easily with the Dell Printer Easy Installer<sup>1</sup> and allow flexible connectivity with WiFi<sup>1</sup>, USB and Ethernet options.

### PRODUCTIVITY MADE EASY

Scan or copy up to 35 sheets hands-free with the ADF and reduce paper use up to 50% using automatic two-sided printing.

Help simplify record keeping by copying both sides of an ID card on a single side of paper using the "ID Copy" button.

Print more with less interruptions using the optional high yield toner cartridge that prints up to 2,600 pages<sup>3</sup> for greater savings. Minimize maintenance with the single fuser unit designed to last the life of the printer, and an input paper tray that keeps paper dust-free.

### PRINTING ON-THE-GO

Print directly from compatible smartphones, tablets, and other mobile devices with the Dell Document Hub app, available on the App Store, Google Play and the Windows Store. The E514dw also supports AirPrint<sup>4</sup>, Google Cloud Print and Mopria, so you can print from virtually anywhere.<sup>5</sup>

### ONE-STOP SOLUTION TO DO MORE

Simplify your printing tasks and printer maintenance using Dell Printer Hub<sup>2</sup>. This convenient, one-stop solution features an intuitive interface that integrates printer essentials and cloud connectivity for easy document management and control of your printer.

- 1-click to update printer firmware and software
- 1-click to execute customized scan shortcuts
- 1-click access to the Dell Document Hub cloud access solution, which also features cloud Optical Character Recognition to convert scans into editable, searchable files.

Receive automatic alerts when firmware and software updates are available, or when the toner runs low. Conveniently re-order toner via Dell Printer Hub.

### ECO-CONSCIOUS DESIGN

The E514dw meets the latest regulatory and environmental standards, including ENERGY STAR<sup>®</sup> qualification<sup>6</sup> and Restriction of Hazardous Substances (RoHS) compliance<sup>7</sup>. It also supports printing on recycled, renewable content and chlorine-free paper.

### OUTSTANDING SUPPORT

Contact technical support for any printing issues via phone or online during your standard 1-year Limited Hardware Warranty<sup>8</sup>, and enjoy 1-year Advanced Exchange<sup>9</sup> after Remote Diagnosis Service<sup>10</sup>.

Stay covered longer when you choose optional 2-, 3-, 4-, or 5-year extended Limited Hardware Warranty<sup>8</sup>. Get dedicated support 24/7 with Dell ProSupport<sup>™11</sup> service options.



FOR MORE INFORMATION, VISIT [DELL.COM](http://DELL.COM)

# Features & Technical Specifications



| Feature   | Technical Specification   |
|---|---|
| <b>Printer Specifications</b>                             |   |
| <b>Printer type</b>                                       | Mono multifunction printer (print, copy, scan)  |
| <b>Print speed<sup>3</sup></b>                            |   |
| Simplex (600 x 600dpi)                                    | Up to 27 ppm (letter) and 26 ppm (A4)   |
| Duplex (600 x 600dpi)                                     | Up to 15 ppm (letter) and 13 ppm (A4)   |
| First page out time <sup>3</sup> (simplex letter, 600dpi) | From Ready state - as fast as 8.5 seconds<br>From Power Saver mode - as fast as 17.5 seconds  |
| Print resolution  | 600 x 600 dpi (Up to 2400 x 600 dpi)  |
| <b>Operation panel</b>                                    | 2-line LCD screen   |
| <b>Print language</b>                                     |   |
| Printer driver language                                   | PCL 6, PostScript™ Level 3 Emulation, XPS   |
| Printer data stream                                       | PCL 6, PostScript™ Level 3 Emulation  |
| Fonts   | HP PCL® 6 Emulation - 66 scalable fonts, 12 bitmap fonts<br>PostScript 3 - 66 scalable fonts  |
| <b>Processor speed</b>                                    | 266 MHz   |
| <b>Memory, standard</b>                                   | 64 MB RAM   |
|   | Dell Document Hub app (for Android, iOS and Windows 8 and later), AirPrint <sup>4</sup> (iOS), Google Cloud Print, Mopria-certified Dell Document Hub app (for Android, iOS and Windows 8 and later), AirPrint <sup>4</sup> (iOS), Google Cloud Print, Mopria-certified |
| <b>Mobile printing support</b>                            |   |
|   |   |
| <b>Usage rate</b>   |   |
| Duty cycle  | Up to 10,000 pages per month <sup>15</sup>  |
| Recommended monthly print volume                          | 300 - 1,000 pages per month   |
| <b>Scan specifications</b>                                |   |
| <b>Scan type</b>  | Flatbed, ADF / Contact Image Sensor (CIS)   |
| <b>Scan speed</b><br>(Single-page document, 300x300dpi)   | up to 17 ipm mono / up to 6 ipm color   |
| <b>Scan resolution</b>                                    | 600 x 1200 dpi<br>up to 19200 x 19200 dpi (software enhanced)   |
| <b>Scan depth</b>   | Color - 24-bit; Mono - 8 bit for grayscale  |
| <b>Scan size (max)</b>                                    | Flatbed: 8.3" (210 mm) x 11.5" (291 mm)<br>ADF: 8.3" (210 mm) x 13.8" (350 mm)  |
| <b>Scan to media</b> (file format)                        | JPEG, TIFF, BMP, PDF, XPS   |
| <b>Walk-up scan to</b>                                    | FTP (Network server), PC  |
| <b>Copy specifications</b>                                |   |
| <b>Copy speed</b><br>(Single-page document, 600x600dpi)   | up to 20 copies per minute (cpm) (letter)<br>up to 19 cpm (A4)  |
| <b>Maximum copies</b>                                     | 99  |
| <b>Enlarge</b>  | 25 to 400%  |
| <b>Copy settings</b>                                      | Stack/Sort, N in 1 (2-in-1, 4-in-1), ID Copy (2-in-1), Autofit  |
| <b>Paper handling</b>                                     |   |
| <b>Input sources</b>                                      | Standard: 250-sheet input tray, single-sheet feeder<br>Maximum: 251 sheets  |
| <b>ADF Specifications</b>                                 |   |
| Capacity  | 35 sheets   |
| Media size  | A4 Short Edge Feed (SEF), Letter SEF  |
| Types   | Plain, recycled   |
| <b>Output destinations</b>                                | Standard: 100-sheet bin<br>Maximum: 100 sheets  |

| Feature   | Technical Specification   |
|---|---|
| <b>Standard tray</b>  |   |
| Types and weights supported                                     | Plain Paper (16-28 lb/60-80 g/m2), Recycled paper   |
| Sizes   | A4, A5, A5L, A6, US Letter, B5 (JIS), Executive, US Legal, Folio  |
| <b>Single-sheet feeder</b>                                      |   |
| Types and weights supported                                     | Plain Paper (16 - 28 lb/60 - 80 g/m2), Recycled paper, Thick Paper (28 - 43 lb/ 80 - 105 g/m2), Bond, Label, Envelope   |
| Sizes   | A4, A5, A5L, A6, US Letter, B5 (JIS), Executive, US Legal, Folio, Com10, Monarch, C5, DL  |
| <b>Duplexer</b>   |   |
| Types and weights supported                                     | 16~58 lb (60 to 105 g/m2), Plain, Thin, Thick, Bond, Recycled, Label, Envelope  |
| Sizes   | A4, US Letter, B5(JIS), A5, A5L, A6, Executive, US Legal, Folio   |
| <b>Page layout options</b>                                      |   |
|   | Portrait or Landscape orientation, Multiple copies, Multi-page printing (N-up), Duplex printing (only for Windows and Mac Driver), Poster (only for Windows Driver), Watermarks (only for Windows Driver), Collate  |
| <b>Printable area</b>   | 8.17" x 13.7" (207.4mm x 347.1mm)   |
| <b>Connectivity</b>   |   |
| <b>Interfaces</b>   |   |
|   | USB 2.0 High Speed, Ethernet 10/100BASE-TX  |
| <b>Wireless<sup>1</sup></b>                                     |   |
|   | Wireless 802.11 b/g/n, WPA2.0 (Personal), WPS 2.0, WiFi and WiFi Direct concurrency <sup>15</sup>   |
| <b>Operating systems</b>  |   |
| <b>Windows</b>  |   |
|   | Microsoft® Windows® 10<br>Microsoft® Windows® 8/8.1<br>Microsoft® Windows® 7<br>Microsoft® Windows® Vista<br>Microsoft® Windows® Server 2003 / Windows® Server 2003 x64 Edition<br>Microsoft® Windows® Server 2008 / Windows® Server 2008 R2<br>Microsoft® Windows® Server 2012 / Windows® Server 2012 R2 |
| <b>Macintosh</b>  |   |
|   | Apple Mac OS® X 10.7x, 10.8.x, 10.9.x, 10.10x   |
| <b>Others</b>   |   |
|   | RedHat Enterprise Linux Desktop 6 (x32/x64)<br>SUSE Linux Enterprise Desktop 11 (x32/x64)<br>Ubuntu 12.04 LTS (x32/x64)   |
| <b>Physical specifications</b>                                  |   |
| <b>Printer dimensions</b><br>(W x D x H)                        | 16.1" x 15.7" 12.5" (409mm x 398.5mm x 316.5mm)   |
| <b>Printer weight</b>   | 22.9 lbs (10.4 kg) (with consumables)   |
| <b>Shipping dimensions</b><br>(W x D x H)                       | 24.5" x 20.4" x 19.7" (623mm x 517mm x 499mm)   |
| <b>Shipping weight</b>  | 32.6 lbs (14.8 kg)  |
| <b>Operating environment</b>                                    |   |
|   | Temperature: 50°F to 90°F (10°C to 32.5°C);<br>Relative Humidity: 20% to 85% RH;<br>Altitude: <6,560 ft (<2,000 m)  |
| <b>Storage</b> (packaged)                                       | Temperature: 32°F to 95°F (0°C to 35°C);<br>Relative Humidity: 10% to 80% RH;<br>Altitude: <6,560 ft (<2,000 m)   |
| <b>Acoustics</b> (Pressure - LpAM / Power - LwAd) <sup>14</sup> | Printing (simplex): 50.0 dB / 6.5 B<br>Standby: 33 dB / 4.6 B   |
| <b>Power specifications</b>                                     |   |
| <b>Voltage</b>  | 120 vac model: 110 to 120 vac 50 Hz/60 Hz nominal   |

|  |  |
|--|--|
| <b>Power consumption</b>                     | Printing mode: 480W (120 vac model)<br>Ready mode: < 60W (120 vac model)<br>Power Saver mode (Sleep): ≤ 5.8W (120 vac)   |
| <b>Consumables</b>                           |  |
| <b>Ship-with toner capacity<sup>4</sup></b>  | up to 700 capacity (Black)   |
| <b>Standard toner capacity<sup>4</sup></b>   | up to 2,000 page capacity (Black)  |
| <b>High-yield toner capacity<sup>4</sup></b> | up to 2,600 page capacity (Black)  |
| <b>Imaging drum</b>                          | up to 12,000 pages   |
| <b>Product certifications</b>                | Safety and EMC: EN 60950-1/IEC 60950-1, EN 55022 (Class B); EN55024; EN61000-3-2 (Class A); EN 61000-3-3; CE Mark (EU), UL 60950-1 / CAN/CSA-C22.2 No. 60950-1-07; ICES-003 (Canada), US CFR Title 47, FCC Part 2 and 15B, Part 15C; FDA/DHHS (21CFR, Chapter 1, Subchapter J; RCM (Australia); SABS/ICASA (South Africa); NOM NYCE (Mexico); GS Mark (Germany)<br>Others: ROHS Compliant; WEEE; REACH; ENERGY STAR qualified; ErP Lot 4; ErP Lot 6 and 26: Blue Angel Certified |
| <b>Supported languages</b>                   | English, French, German, Italian, Spanish, Danish, Norwegian, Dutch, Swedish   |
| <b>Printer management</b>                    | Dell Printer Hub, Dell Open Print Driver (OPD), Dell OpenManage Printer Manager v2 (OMPM), Standard Printer MIB  |

## CONTENTS IN THE BOX

Dell Printer - E514dw, Software and Documentation CD, Ship-With Black Cartridge (700 page yield<sup>7</sup>), Power Cord, USB Cable, Setup Guide

## AVAILABLE CONSUMABLES



Dell E310/514/515 series Black Toner Cartridge, 1,200 page yield<sup>4</sup>

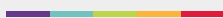


Dell E310/514/515 series High Yield Black Toner Cartridge, 2,600 page yield<sup>4</sup>



Imaging drum, up to 12,000 pages

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1. For wireless printing information, please refer to [dell.com/support/wireless\\_printing](http://dell.com/support/wireless_printing)
2. Supports Windows 7, 8 and later only.
3. Toner yield based on testing in accordance with ISO/IEC 19752. Yields vary with usage and environmental conditions.
4. AirPrint-enabled printers work with iPad, iPhone (3GS or later), and iPod touch (3rd generation or later) running iOS 4.2 or later.
5. The printer and the mobile device must be connected on the same network.
6. For details on energy efficiency of ENERGY STAR® qualified products, refer to: [www.energystar.gov](http://www.energystar.gov).
7. Meets the requirements of the EU RoHS Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances (RoHS).
8. For copy of Ltd Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see [www.dell.com/warranty](http://www.dell.com/warranty).
9. Replacement system or replacement part will be dispatched, if necessary, following phone-based troubleshooting, in advance of receipt of returned defective part or system. Replacements may be refurbished. Defective unit must be returned. Availability varies. Other conditions apply.
10. Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of unit and multiple or extended sessions. If issue is covered by Limited Hardware Warranty and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
11. Availability and terms of Dell Services vary by region. For more information, visit [Dell.com/servicecontracts/global](http://Dell.com/servicecontracts/global).
12. Actual print speed may vary with use. Measured in accordance with ISO/IEC 24734 methodology.
13. Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This number can be used to compare potential workload capabilities of different Dell printers and multifunction printers.
14. Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics - Declared noise emission values of computer and business equipment
15. Supports one WiFi direct device only.