



## Dell<sup>TM</sup> Mono Multifunction Printer - B2375dfw

Connect and collaborate wirelessly within your network and the cloud with the B2375dfw printer. This versatile device features a range of document management solutions to digitise, store, sort and share your files with ease.

Access personalised printer settings on the 4.3-inch color touch screen control panel — the easiest to use in its class<sup>1</sup>. Scan and copy two sided documents easily with the Duplex Automatic Document Feeder (DADF) and reduce paper consumption with two-sided printing.

Get outstanding value and reliable performance with the Dell Mono Multifunction Printer - B2375dfw.

<sup>1.</sup> Comparison based on manufacturers' published specifications and includes monochrome A4 laser MFPs < US \$499 and printing speed of 31-44 ppm (Letter), available Aug 2013 based on market models as reported by IDC Hardcopy Peripheral Tracker Q2, 2013.

# **Dell Mono Multifunction** Printer | B2375dfw







### Print, scan and share with cloud connectivity

- Scan and share directly to multiple destinations, including PCs, USB drives, email, network folders, FTP, Web Services for Device (WSD) and cloud services including Microsoft® SharePoint® Online and Google Drive™.
- Scan and convert hard copies to Google Docs format from Google Drive.
- · Streamline workflows by storing and accessing frequently-used forms and templates directly from the printer (up to 3 GB built-in accessible storage).
- Manage documents easily with included Nuance™ PaperPort 14, which converts scanned documents into high-quality, searchable PDF files for easy storage, sorting and sharing.

### Wireless versatility and security

- Set up and connect easily to your wireless network with Dell Printer Easy WiFi Installer in as fast as four clicks.
- Print directly from a variety of mobile devices with:
  - Dell Mobile Print app (for Android™ mobile devices)1
  - AirPrint (for iOS mobile devices)2
- Google Cloud  $Print^{TM}$
- · Gain the assurance of document and printer security with multi-level security features such as Secure Print, Secure PDF and user walk-up LDAP authentication.

#### Intuitive functionality for ease of use

- Personalise user settings on 4.3-inch color touch screen, the easiest to use control panel in its class<sup>3</sup>, and preview scanned documents directly on the touch screen before sharing and printing.
- Print at fast speeds of up to 38 pages per minute4 (A4).
- · Handle large printing needs reliably with a high monthly duty cycle<sup>5</sup> of up to 100,000
- Scan and copy two-sided documents effortlessly with the 50-page Duplex Automatic Document Feeder (DADF).
- Reduce paper consumption with two-sided printing.



## Features:

- 1. 50-sheet Dual Automatic Duplex Feeder (DADF)
- 2. 4.3-inch colour touch screen control panel
- 3. Front USB port
- 4. 250-sheet output
- 5. 50-sheet multipurpose tray
- 6. 250-sheet input tray

- 1. The printer and the mobile device must be connected to the same network
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  2. Airpřint-enabled printers work with iPad, iPhone (GSG or later), and iPod touch (3rd generation or later) running iOS 4.2 or later.

  3. Comparison based on manufacturers' published specifications and includes monochrome A4 laser MFPs < US \$499 and printing speed of 31-44 ppm (Letter), available Aug 2013 based on market models as reported by IDC Hardcopy Peripheral Tracker Q2, 2013.

  4. Measured in accordance with ISO IEC 27434 methodology. Actual print speeds will vary with use.

  5. Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This metric provides a comparison of robustness in relation to other Dell printers and multifunction printers.

  6. For details on energy efficiency of ENERGY STAF4 qualified products, refer to: 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).

Consumables			Warranty and service options		
Ship-with toner cartridge of	apacity¹	3,000 pages (black)	Standard service <sup>2</sup>	1 Year Limited Hardware Warranty and 1 Year	
Standard capacity toner ca	rtridge <sup>1</sup>	3,000 pages (black)		Next Business Day On-site Service after Remote Diagnosis	
High capacity toner cartrid	lge¹	10,000 pages (black)	Service upgrade <sup>2</sup>	2 - 5 Years Next Business Day Service after Remote	
Accessories	ccessories		options	Diagnosis	
Optional 520-sheet input tray				• 1 - 5 Years Dell ProSupport™ available during the	
	B2375dfv	the input capacity of the w to 820 sheets with the 520-sheet input tray		term of warranty	

Physical specifications	Dimensions (W x D x H)	Printer: 462 mm x 420 mm x 477 mm			
	2	Shipping: 599 mm x 556 mm x 601 mm			
	Weight	Printer: 16.5 kg with consumables; Shipping: 18.2 kg			
	Operating environment	Temperature: 10°C to 32°C; Relative humidity: 20% to 80% RH, non-condensing; Altitude: < 2,500 m			
	Storage	$Temperature: 10 ^{\circ}\text{C to } 32 ^{\circ}\text{C}; \ Relative \ humidity: } 20\% \ to \ 80\% \ RH, \ non-condensing; \ Altitude: < 2,500 \ m$			
	Acoustics (Pressure/Power)	Printing – 57 dB³, Standby – 30 dB³			
Power specifications	Voltage				
	240 VAC model	220 to 240 VAC± 10 %, 50 ± 3 Hz / 60 ± 3 Hz nominal			
	Power consumption	Ready mode: 60 W; Power saver mode: 4 W (Sleep)			
	Environmental compliance	ErP Lot 4 and 6, RoHS-compliant <sup>4</sup> , ENERGY STAR® qualified <sup>5</sup> , Blue Angel (Germany) 2013, WEEE			
Supported languages	English, French, German, Italian, Spanish, Dutch, Danish, Norwegian, Swedish and Finnish				
Connectivity	Standard interfaces	$\label{thm:eq:high-speed-USB-2.0} High speed USB 2.0 client port, Gigabit Ethernet port, Wireless 802.11 b/g/n (2.4 GHz), USB Embedded Host Port for USB Direct Print and Scan$			
Operating Systems	Windows	Microsoft® Windows 8.1, Windows 8, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008 R2 SP1, Windows Server 2008 SP1 6, Windows 7, Windows 7 SP1, Windows XP SP3, Windows Server 2003 SP1. Windows Server 2003 SP2, Windows Vista SP1, Windows Vista SP2			
	Macintosh	Macintosh OS X 10.5 to 10.8			
	Others	Red Hat Linux® Enterprise Desktop 4, 5, 6 (32/64 bit), Fedora 5 to 15 (32/64 bit), OpenSuSE 10.2 to 11.4 (32/64 bit) Mandriva 2007 to 2010 (32/64 bit), Ubuntu 6.06 to 11.04 (32/64 bit), SuSE Linux Enterprise Desktop 10, 11 (32/64 bit), Debiam 4.0 to 6.0 (32/64 bit); Sun Solaries 9 to 11 (x86, SPARC), HP-UX 11.0 to 11 v3 (PA-RISC, Itanium), IBM AIX 5.1 to 5.3; Novell® Netware 5.x and 6.x with iPrint; SAP R/3 Release 4.5B onwards; Citrix® XenApp 4.5 to 6.5			
Product certifications	Safety certifications	IEC60950-1:2005 2nd Edition (International); EN60950-1:2006/A11:2009/A1:2010/A12:2011; EC60825-1 2nd (Laser); SEMKO (Nordic); CE Mark (EU); UL/cUL listed (UL60950-1 2nd Edition, US/Canada); FDA/DHHS (21 CFR, Chapter 1, Subchapter J)			
	Other certifications	CE mark (EU countries) EMC/Safety Standard Class B, EN55022:2006; EN55022:2010; EN61000-3-2:2006; + A1:2009 + A2:2009; EN 61000-3-3:2008; EN 55024:1998+A1:2001/A2:2003; FCC CFR Titl 47, Part 15 Class B (USA); ICES-003, Issue 4 (Canada);			
Mobile printing support	Dell Mobile Print <sup>6</sup> (Android™ OS), AirPrint <sup>7</sup> (iOS). Google Cloud Print				
Printer management	Dell Printer Configuration Web Tool, Dell Toner Management System, Dell Open Printer Driver (OPD), Dell OpenManage™ Printer Manager v2 (OMPM)				
Security features	Print Job Management	Secure Print with 4 Digit PIN, Virtual Mail Box			
	Network Authentication	NTLM (Scan To SMB only), Kerberos/Digital cert, self signed, CA signed, SNMP V3			
	Access Control Management	Admin lock network, Printer Settings, Reports, Control panel lock, Feature lock: copy, scan, fax, USB host printing, Acess to Google Drive, Scan to Microsoft® SharePoint™ Online, My Calendar, My Files, My Forms			
	I/O Access control	Direct I/O Port (USB, USB Front) Disable/Enable, Protocol Base (Network), Fax/I/O control (Enable/Disable)			
	Wireless Security	WPA – TKIP, WPA2 - Personal, WPA2 – Enterprise – IEEE 802.1x (Wireless), WEP – 64/128 bits			
	MFP Authentication	Copy/Scan/Print feature lock using OPP common Password Address book with LDAP Kerberos User Authentication			
	Fax Security	Secure Fax received			
	Lock type and location	Kensington lock for printer, Kensington lock for optional secondary input tray			
	Consumable lock type and encryption	Toner cartridge CRUM electronics locked			
	Dell Mono Multifunction Printer – B2375dfw, Ship-With Black Cartridge (3,000-page yield¹), Power cord, Setup Diagram, Quick Reference Guide, Important Information, Telephone Line Cord, Drivers and Documentation CD, PaperPort 14 CD				

Toner yield based on testing in accordance with ISO/IEC 19752. Yields vary with usage and environmental conditions.

For copy of Limited Hardware Warranty, write Dell Products, Dell House, The Boulevard, Cain Road, Bracknell, Berkshire, RG12 1LF, UK or see www.dell.com/warranty. For warranty information for other countries, see website: www.dell.com/servicecontracts and then select the country. Service may be provided by third party. Technician will be dispatched if necessary following phone-based troubleshooting. Subject to parts availability, geographical restrictions and terms of service contract. Service timing dependent upon time of day call placed to Dell. Defective unit must be returned. Replacements may be refurbished. Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics - Declared noise emission values of computer and business equipment

Meets the requirements of the EU RoHS Directive 2011/65/EU on the Restriction of the use of certain Hazardous Substances (RoHS).

For details on energy efficiency of ENERGY STAR® qualified products, refer to: www.energystar.gov

Configuration of the printer and the mobile device must be on the same authorized wireless network.

AirPrint-enabled printers work with iPad, iPhone (3GS or later), and iPod touch (3rd generation or later) running iOS 4.2 or later.

<u> </u>	cations		
Printer specifications	Print speed (Mono / Color)	Up to 38 ppm <sup>1</sup> (A4, simplex) and Up to 17 ppm <sup>1</sup> (A4, duplex)	
	First page out time from Ready state	Less than or equals to 15.5 seconds (simplex)	
	Print resolution	600 x 600 dpi, (up to 1200 dpi image quality)  4.3" Colour Touch Screen, 480 x 272 pixel; Viewing Area: 53.8 mm x 95 mm; Backlight: White backlight; Buttons: 9 Buttons; Status LED: 1 LED ("Ready" and "Error"); Energy Saver Button: Yellow Light	
	Operation panel		
	Print language	Driver Language: PCL 5e, 6 version; Postscript 3; XPS; IPP Raster format (URF, PWG); Data stream (FW): PCL 5 Emulation, PCL 6 Emulation, PostScript 3 Emulation, XPS, IPP Raster format (URF, PWG)	
	Fonts	93 Scalable Fonts and 1 bitmap in PCL136 scalable PS fonts	
	Processor speed	1 GHz  1 GB <sup>2</sup> MicroSD 4 GB <sup>2</sup> (3 GB <sup>2</sup> usable space)  Up to 100,000 pages per month <sup>3</sup> 750 - 4,000 pages per month	
	Memory		
	Storage type		
	Maximum duty cycle		
	Recommended monthly print volume		
Scan specifications	Scan sensor assembly	Flatbed, CIS with LED illumination	
	Scan resolution	Flatbed scan Optical: 600 x 600 dpi, ADF scan Optical: 300 dpi x 300 dpi, Software Enhanced: 4800 x 4800 dpi (max)	
	Scan to media (file format)	TIFF (Single/Multi), JPEG, PDF (V1.6), XPS	
	Pull scan file types (Client)	Client support: Application dependent; Device support: PDF (v1.6), TIFF, Multi-TIFF, JPEG	
	Walk-up scan to: list supported network type	Scan to: Email, PC, Network PC, Network Folder, FTP Fax Server, WSD, Google Drive™, Microsoft® SharePoint Online	
	Walk-up scan to: address book	Common Address book: 200	
	Directory Access	Active Directory LDAP Search	
	Scan size (max)	Flatbed: 216 mm x 297 mm; DADF: 216 mm x 356 mm	
Copy specifications	Copy speed	Up to 38 cpm (A4, simplex, 1 to N)	
copy opcomouncing	First copy out time	From Ready Mode: 10 seconds (Platen) and 15 seconds (DADF)	
	Copy resolution	600 x 600 dpi (Flatbed)	
	Maximum copies	199	
	Zoom	25% - 400% (Plate/DADF)	
	Copy features	Eco Copy, ID Card Copying, Auto Fit Copying, Poster Copying, Clone Copying, 2-up or 4-up copying (N-	
		up), Book Copy, Margin Shift, Collate Copy	
Fax specifications	Modem speed/Fax transmission speed	Up to 33.6 Kbps	
	Speed dial	Up to 200 entries	
	Fax feature	Transmit: Broadcast, Delay/Schedule, Forward, PC Fax; Receive: Secure, Remote	
Automatic Document Feeder (ADF)	ADF type	Duplex Automatic Document Feeder (DADF)	
ADI)	Input capacity	50 sheets (75 gsm), 35 sheets (105 gsm), 40 sheet (90 gsm)	
	Media type (weight)	50 gsm – 125 gsm	
	Media size	Letter, Legal, Oficio, Folio, A4, B5, Executive, A5; Custom paper size (Min): $145  \text{mm} \times 145  \text{mm}$ ; Custom paper size (Max): $216  \text{mm} \times 356  \text{mm}$	
Standard media types, sizes	Standard tray		
	Media types and weights supported	60 to 163 gsm Plain paper, Cardstock, Recycled, Bonded, Thin paper, Thick paper, Archive paper	
	Media sizes	Letter, A4, Legal, Oficio, Folio, A5, A6, Executive, JIS B5, ISO B5 Custom size (Min): 98 mm x 148 mm; Custom size (Max): 216 mm x 356 mm	
	Multipurpose tray		
	Media types weights supported	60 to 220 gsm Plain paper, Preprinted, Colored paper, Cardstock, Recycled, Labels, Envelope, Transparency, Bonded, Cotton, Thin paper, Thick paper, Thicker paper, Archive paper	
	Media sizes	Letter, Legal, A4, Oficio, Folio, Executive, A5, A6, Post Card 4x6, Envelope (No 9, No 10, DL, C5, C6, Monarch), JIS B5, ISO B5, Custom size (Min): 76.2 mm x 127 mm; Custom size (Max): 216 mm x 356 mm	
	Optional tray	COLLACZ and District Conducts B. L. L. D. L. L. T. L.	
	Media types and weights supported	60 to 163 gsm Plain paper, Cardstock, Recycled, Bonded, Thin paper, Thick paper, Archive paper	
	Media sizes	Letter, A4, Legal, Oficio, Folio, A5, A6, Executive, JIS B5, ISO B5 Custom size (Min): 98 mm x 148 mm; Custom size (Max): 216 mm x 356 mm	
	Duplexer		
	Supported media type (weight)	60 to 120 gsm Plain paper, Recycled, Bonded, Thin paper	
	Media sizes	Letter, A4, Legal, Oficio, Folio	
	Printable area	3 mm margin around the paper size	
Paper Handling	Standard input sources	250-sheet standard tray, 50-sheet multipurpose tray	
	Additional input capacity	520-sheet option tray	
	Maximum input capacity	820 sheets (via addition of one 520-sheet optional tray)	
	Duplexer	Standard two-sided printing	
	Output capacity	Standard two stace printing	

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Measured in accordance with ISO IEC 27434 methodology. Actual print speeds will vary with use.

1 MB means 1 million bytes, 1 GB means 1,000 megabytes or 1,000,000,000 bytes; total accessible capacity varies depending on operating environment.

Duty cycle is defined as the maximum number of imaged outputs a device could deliver in a month. This metric provides a comparison of robustness in relation to other Dell printers and multifunction printers.