

# Easy to use and affordable, with networking versatility.

Designed to provide for the printing needs of your home office or small and medium businesses, the ultra compact Dell C1760nw Color Printer is easy to use and offers brilliant color prints with reliable performance. With built-in Ethernet and WiFi<sup>1</sup> connectivity, you can easily share this printer within a small network. Plus, it features energy efficient LED printing technology and fast print speeds that help enhance office efficiency.



Dell™ C1760nw Color Printer



# Dell C1760nw Color Printer

# Improve efficiency easily

- Share your printer on a network with built-in Ethernet and WiFi connectivity<sup>1</sup>. Wireless setup has never been easier with Dell Printer Easy WiFi Installer<sup>2</sup>. Enjoy quick and intuitive set up - in 4 easy clicks!
- Print directly from a variety of mobile devices, such as smartphones and tablets, with:
  - Dell Mobile Print app for Android<sup>TM</sup> mobile devices<sup>3</sup>
  - Mobile Print App for Dell for iOS mobile devices<sup>3</sup> (available in Jan 2013)
- Maximize your workspace with this space saving, ultra compact color printer.

# Simple to use and easy to maintain

- Easy to use with simple control buttons.
- Minimize downtime with a specially designed drum and fuser unit that is designed to last the lifespan of the printer.

# Affordable to own

- Save on maintenance costs with only the toner cartridges to replace no separate purchase of a maintenance kit required.
- Innovative LED printing technology and ENERGY STAR® qualification help to deliver greater energy savings.

# Outstanding reliability

- With a maximum duty cycle of up to 30,000 pages per month<sup>4</sup>, you can depend on this reliable printer to deliver various printing needs.
- Enjoy peace of mind with Dell's standard 1 Year Limited Hardware Warranty<sup>5</sup> and 1 Year Advanced Exchange Service<sup>6</sup>.
- Protect your investment with optional Limited Hardware Warranty<sup>5</sup> extension for up to four years.

# Superb print quality

- Make an impression with brilliant, high-quality and true-to-life prints with Color By Dell.
- Dell Clear View LED technology features an intelligent self scanning print head and enhanced imaging controller that allows for higher quality printouts and low maintenance in a small compact form factor.



Clear View LED

• Get professional business quality prints with crisp text and sharp images, up to 600 x 600 dpi resolution (up to 1200 dpi image quality).



Networking versatility with built-in WiFi, Ethernet and USB 2.0 connectivity.



Enjoy fast print speeds of up to 15 pages per minute (ppm) black and 12ppm color (A4/Letter)7.



Print directly from Android<sup>™</sup> mobile devices using **Dell Mobile Print**, or iOS mobile devices using Mobile Print App for Dell (available in Jan 2013).

# Dell Printer Easy WiFi Installer

Wireless installation made easy. Enjoy quick and intuitive set up - in 4 clicks!





Insert CD to install Printer Driver and Software. Select 'Setup'. (Driver also available on dell.com/support)





Personalize your printer's identity on the network if required, and click 'Next'.

Your printer is successfully installed.

Finish

Click 'Finish'. Your printer is ready to print.

- 1. PC must have a wireless card or be connected to a wireless network and have the printer software installed for proper function. 2. In comparison to Dell 1350cnw and Dell 1355cnw.

- 2. The printer and the mobile device must be connected to the same wireless network.
  4. 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.
  5. For a copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit dell.com/warranty. For warranty information on other countries, see website: dell.com/servicecontracts and then select the country.
  6. Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
  7. Measured in accordance with ISO IEC 27434/35 methodology. Actual print speeds will vary with use.

# Dell C1760nw Color Printer



- Built in WiFi with WPS button<sup>5</sup> 1
- 2 Ethernet connection port (rear of printer)
- 3. 100 sheet output bin
- 4. Control panel 2 line LCD, 5 way key
- 5. Kensington slot (rear of printer)
- 6. 150 sheet input tray / 10 sheet bypass tray

## **Consumables**

Ship-with toner cartridge capacity<sup>1</sup> 700 pages (black) 700 pages (color - CMY)

Standard capacity toner cartridge<sup>1</sup> 700 pages (black) 700 pages (color – CMY)

High capacity toner cartridge<sup>1</sup> 2,000 pages (black)

1,400 pages (color - CMY)

#### **Toner recycling**

Free and environmentally responsible toner recycling solutions for all private and business needs. For more information, visit Dell.com/Recycle.

### Warranty and service options

#### Standard service

- 1 Year Limited Hardware Warranty<sup>2</sup> and
- 1 Year Advanced Exchange Service<sup>3</sup>.

#### Service upgrade options

- 1 5 Years Next Business Day Onsite Service after Remote Diagnosis<sup>4</sup>
- 2 5 years extended Limited Hardware warranty<sup>2</sup> which includes the corresponding 2 - 5 Years Advanced Exchange Service<sup>3</sup>

#### **Physical specifications**

Dimensions (W x D x H)	Printer: 15.5" x 11.8" x 8.9" (394 mm x 300 mm x 225 mm); Shipping: 20.7" x 17.0" x 15.0" (525 mm x 431 mm x 380 mm)	
Weight	Printer: 23.4 lbs (10.6 kg) with consumables; Shipping: 28.7 lbs (13.0 kg)	
Operating environment	Temperature: 41°F to 90°F (5°C to 32°C); Relative humidity: 15% to 85% RH, non-condensing; Altitude: ≤ 10,170 ft (3100 m)	
Storage	Temperature: 32°F to 95°F (0°C to 35°C); Relative humidity: 15% to 80% RH; Altitude: $\leq$ 10,170 ft (3100 m)	
Acoustics	Printing (simplex mode): 51.2 dB <sup>6</sup> (black); 49.2 dB <sup>6</sup> (color); Standby mode: 20.8 dB <sup>6</sup>	

#### **Power specifications**

Voltage		
120 vac model	100 to 127 vac $\pm$ 10 %, 50 $\pm$ 3 Hz / 60 $\pm$ 3 Hz nominal	
Power consumption	Standby mode: 40 W/h; Continuous printing: 290 W/h; Power Saver mode: Sleep: ≤ 8.0 W/h; Deep Sleep: ≤ 1.5 W/h	
Typical energy consumption 0.88 kWh/week (TEC 120V)		
Environmental compliance	Printer MIB, ROHS-compliant <sup>7</sup> , ENERGY STAR <sup>®</sup> qualified <sup>8</sup> , Blue Angel (Germany), WEEE, ErP Lot 6 Tier 1 (2010), Tier 2 (2013) - With Tier 2 Declaration document included	

#### **Supported languages**

English, French, German, Italian, Spanish, Danish, Norwegian, Dutch and Swedish

#### **Product certifications**

Safety certifications	EN 60950-1:2006 +A1:2010 +A11:2009 +A12:2011 / IEC 60950-1:2005 +A1:2009; UL 60950-1:2007/CAN/ CSA-C22.2 No. 60950-1-07, Second Edition, (IEC 60950-1:2005, Modified); CE Mark (EU); GS Mark (Germany); NEMKO (Nordic); NOM (Mexico); Singapore Mark
Other certifications	EN 55022: 2006+A1: 2007, Class B; EN 61000-3-2: 2006+A1: 2009+A2: 2009, Class A; EN 61000-3-3: 2008; EN 55024: 1998+A1: 2001+A2: 2003; ICES-003, (Canada); US CFR Title 47, FCC Part 2 and 15, Class B; CE Mark (EU); C-tick (Australia)

Black and color toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.
 For a copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or visit dell.com/warranty. For warranty information on other countries, see website: dell.com/servicecontracts and then select the country.
 Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
 Remote Diagnosis is the determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited

Hardware Warranty (dell.com/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.

- WiFi router must be supported by WiFi Protected Setup (WPS) function.
- 6. Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics Declared noise emission values of computer and business equipment
  7. Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances dated January 27, 2003.
  8. For details on energy efficiency of ENERGY STAR® qualified products, refer to: www.energystar.gov

Product Speci	fications		
Printer	Print speed	Up to 15 ppm black and up to 12 ppm color (letter/A4) <sup>1</sup> ; (Actual print speed vary with use)	
specifications	First page out time from Ready state	Less than or equals to 19 sec (black), 23 sec (color)	
	Print resolution	600 x 600 dpi (up to 1200 dpi Image Quality)	
	User interface	2 Line LCD, 5 Way key, Power LED, WiFi Blue LED with WPS button <sup>2</sup>	
	Printer language	GDI (Graphics Device Interface)	
	Fonts	Host-based	
	Processor speed/memory	384 MHz / 128 MB <sup>3</sup> RAM	
	Memory expansion	Not available	
	Maximum duty cycle	Up to 30,000 pages per month⁴	
	Recommended monthly print volume	250 - 750 pages per month	
Mobile printing	Dell Mobile Print (Android™ OS mobile devices); Mobile Print App for Dell (iOS mobile devices) - available in Jan 2013		
Printer management	Dell OpenManager™ Printer Manager v2; Dell Printer Configuration Web Tool; Dell ColorTrack 1.0 and Dell Toner Management System, Dell Open Print Driver		
Connectivity	Interfaces	USB 2.0 High speed supported, 10/100 BASE-T Ethernet and WiFi (b/g/n), WPA2.0 (Personal), WPS	
	Wireless	WiFi (b/g/n), WPA 2.0 (Personal), WPS	
Operating systems	Windows	Microsoft <sup>®</sup> Windows <sup>®</sup> 8 32 bit / 64 bit, Microsoft <sup>®</sup> Windows <sup>®</sup> 7 32 bit / 64 bit, Windows <sup>®</sup> Vista <sup>®</sup> 32 bit / bit (Home Basic, Home Premium, Ultimate, Business), Windows <sup>®</sup> Server 2008 32 bit / 64 bit, Windows <sup>®</sup> Server 2008 R2, Windows <sup>®</sup> XP 32 bit / 64 bit (Home & Pro), Windows <sup>®</sup> 2003 Server 32 bit / 64 bit, Windows <sup>®</sup> Server 2012 64 bit	
	Macintosh	Macintosh OS®: 10.3.9 or later (Power PC 32bit), 10.4.11 or later (Power PC 32 bit / Intel® 32 bit), 10.5 w latest update (Power PC 32 bit / 64 bit / Intel® 32 bit / 64 bit), 10.6 with the latest update (Intel® 32 bit / bit), 10.7 with the latest update	
Paper handling	Standard input sources	150 sheet drawer + 10 sheet bypass tray	
	Additional input capacity	Not available	
	Maximum input capacity	160 sheet	
	Duplexer	Manual	
	Standard output destination	100 sheet bin	
	Maximum output capacity	100 sheet	
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Supported media types, sizes and paper weights	Standard tray Media types supported	Plain paper (Normal, Thick); Cover (106-163 g/m²); Coated paper (106-163 g/m²); Label; Envelope; Recycle Paper; Hagaki (190 gsm)	
	Media sizes	A4 SEF, B5 SEF, A5 SEF; Letter SEF, Executive SEF, Folio (8.5" x 13") SEF, Legal SEF; Com-10 SEF, Monarch/DL, SEF Custom paper size: Width: 3" to 8.5" (76.2 mm to 215.9 mm), Length: 5" to 14" (127 mm to 355.6 mm)	
	Bypass tray		
	Media types supported	Plain paper (Normal, Thick); Cover (106-163 g/m²); Coated paper (106-163 g/m²); Label; Envelope; Recycled Paper; Hagaki (190 gsm)	
	Media sizes	A4 SEF, B5 SEF, A5 SEF; Letter SEF, Executive SEF, Folio (8.5" x 13") SEF, Legal SEF; Com-10 SEF, Monarch DL, C5 SEF Custom paper size: Width: 3" to 8.5" (76.2 mm to 215.9 mm), Length: 5" to 14" (127 mm to 355.6 mm) (only SEF, LEF not supported) NOTE: For best results, bypass tray supports 10 sheets of plain paper and 1 sheet of special media at a time.	
	Page layout options	Portrait or landscape orientation, multiple copies, multipage printing (N-up), manual duplex printing (Mac and Windows® Driver), poster (only for Windows® Driver), booklet printing (only for Windows® Driver), watermarks (only for Windows® Driver), collate, rotation	
Contents in box	Dell C1760nw Color Printer, Software and Documentation CD (Printer Driver and Dell Toner Management Software), Dell C1760nw Ship- With Black Cartridge (700 page yield <sup>5</sup> ), Dell C1760nw Ship-With Color Cartridges (700 page yield <sup>5</sup> ), Power Cord, USB Cable, Placemat, Important Information booklet, Quick Reference Guide (US only), Blue Angel Tech Sheet (Europe only), GS-Mark Tech Sheet (Europe only), Retail Warranty Tech Sheet Safety Precaution Tech Sheet		

Retail Warranty Tech Sheet, Safety Precaution Tech Sheet.

Measured in accordance with ISO IEC 27434/35 methodology. Speed may vary depending upon system configuration, software application and document complexity.
 WiFi router must be supported by WiFi Protected Setup (WPS) function.
 I MB means 1 million 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.
 Black and color toner yield based on testing in accordance with ISO/IEC 19798. Yields vary with usage and environmental conditions.

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