The Dell 1355cn and Dell 1355cnw multifunction colour printers

Big on colour — small on compromise — the world’s smallest 4-in-1 multifunction colour laser-class network printer*

The Dell 1355cn and Dell 1355cnw are designed for small and medium sized businesses and small workgroups looking for high value, high quality copy, fax, scan and colour print capabilities in one compact unit with network and wireless connectivity features. The Dell 1355cn and 1355cnw deliver the next evolution in LED printing technology with excellent print quality, low energy consumption and ease of maintenance over conventional laser printers in the same class.

Performing efficiently at print speeds of up to 15 pages per minute (ppm) mono and 12 pages per minute (ppm) colour (A4) (actual print speed will vary with use) the Dell 1355cn and 1355cnw can reliably produce high quality printing at a maximum monthly duty cycle of up to 30 000 pages.

Maintenance-free and easy to operate, the ultra compact and efficient Dell 1355cn and 1355cnw offer the best value in 4-in-1 multifunction colour printing with networking and wireless capabilities for your organization.

*For more information on our products, visit www.euro.dell.com
Big on colour—small on compromise: Dell 1355cn and Dell 1355cnw product benefits

Superb print quality with Dell LED printing technology and Colour by Dell
With the Dell 1355cn and 1355cnw, organizations can enjoy high-quality colour printing with excellent colour reproduction and sharp, crisp text quality. The breakthrough Dell LED printing technology represents a significant technological advancement over conventional LED printers—with a small and intelligent self-scanning print head for improved image transfer, high resolution printing and ultra compact printer design. Plus, Colour by Dell, a total print quality solution, allows users to experience excellent colour reproduction, sharp and crisp text with eye-catching photo printouts displaying natural skin tones.

Efficiency without compromise
The Dell 1355cn and 1355cnw, with innovative LED printing technology, were purposely engineered to be compact for greater space efficiency, energy savings, and operational efficiency over conventional laser printers in the same class. You'll enjoy lasting and reliable performance based on simple mechanical parts compared to laser printers. And you'll minimize downtime and save money with the maintenance-free Dell 1355cn and Dell 1355cnw which include a lifetime drum and fuser unit and require only four toner consumables.

Great performance—great functionality
There's no need to wait for your print job with the Dell 1355cn and 1355cnw which feature print speeds of up to 15 pages per minute (ppm) A4 in mono and up to 12 pages per minute (ppm) colour (actual print speed will vary with use). And with a maximum monthly duty cycle of up to 30,000 pages, the Dell 1355cn and 1355cnw can handle your organization's colour printer needs well.

Solid warranty and service
Should your Dell 1355cn or Dell 1355cnw need service, Dell's standard 1 Year Next Business Day Service after Remote Diagnosis can help get you back up and running again promptly. Protect your investment even longer with an optional Limited Hardware Warranty extension which is available during the term of the warranty for up to four years.

Environmentally-conscious design—reduce, recycle, renew
According to the US Environmental Protection Agency, Energy Star®-qualified products are up to 25% more power efficient on average than conventional models. The Dell 1355cn and 1355cnw have been designed to help reduce the use of materials and hazardous materials. Dell printer users can return toner cartridges to Dell for recycling at no additional cost (applies to major western European countries only). Dell also helps customers dispose of old printers and other computer equipment in an environmentally conscious manner.

Order supplies online or through selected reseller partners

**Get the most out of your Dell printer with genuine Dell options and supplies**

<table>
<thead>
<tr>
<th>Toner cartridges</th>
<th>Dell 1355cn/cnw black and colour (CMY) toner standard and ship-with capacity: approximately 700 pages; black toner high capacity: approximately 2,000 pages, colour toner (CMY) high capacity: approximately 1,400 pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memory (RAM)</td>
<td>128 MB standard</td>
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<tr>
<td>Connectivity</td>
<td>Standard USB 2.0 high speed supported; 10/100 BASE-T Ethernet, WiFI (1355cnw printer only)</td>
</tr>
<tr>
<td>Paper handling</td>
<td>Input: standard 150 sheets + 10 sheets bypass tray; output: 100 sheet bin</td>
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<tr>
<td>Service and support</td>
<td>1 Year Next Business Day Service after Remote Diagnosis; Optional: extended service options available during term of warranty for up to four years</td>
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</table>
**Dell 1355cn and Dell 1355cnw multifunction colour printers**

<table>
<thead>
<tr>
<th>Product description</th>
<th>World’s smallest 4-in-1 multifunction colour laser-class network printers.</th>
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</table>

**Printer specifications**
- **Print speed**: Up to 15 ppm mono and up to 12 ppm colour (A4) (actual print speed will vary with use)
- **First page out time**: From Ready state
  - Equal or less than 22 seconds (mono), 27 seconds (colour)
- **Print resolution**: 600 x 600 dpi
- **User interface**: 34 buttons, five LEDs four lines, 20 character mono bitmap LCD
- **Data streams**: Host-based
- **Processor speed**: 295 MHz
- **Memory (RAM)**: 128 MB
- **Memory expansion**: Not available
- **Read-only memory (ROM)**: 8 MB
- **Maximum duty cycle**: Up to 30 000 pages per month
- **Typical monthly print volume**: 250 – 1 000 pages per month

**Copy specifications**
- **Mode**: Text/photo, text, photo
- **Copy speed**: 15 copies per minute (cpm) (mono), 12 cpm (colour), 1 to N copies; 10.6 cpm (mono), 2.7 cpm (colour), N to N copies
- **Warm-up time**: From power on to ready state on LDC: as fast as 36 seconds
- **First copy out time**: 32 seconds, mono; 42 seconds colour, ADF; 24 seconds mono, 40 seconds colour, scan bed
- **Maximum copies**: 99
- **Zoom**: 25 to 400% (increment: 1%)
- **Copy settings**: Auto exposure, collate, multiple-up, sharpness, density, ID copy, frame erase

**Faxing specifications**
- **Mode**: Standalone mono fax with numerical keypad
- **Compatibility**: ITU-T G3
- **Communication system**: PSTN, PA8X
- **Fax speed**: Up to 33.6 Kbps
- **Speed dial**: Up to 99 locations
- **Memory size**: 2MB

**Scanning specifications**
- **Mode**: Flatbed or ADF (Automated Document Feeder)
- **Optical resolution**: 1200 x 1200 dpi, up to 4800 x 4800 dpi (software enhanced)
- **Scan depth**: Colour: 24 bit; mono: 1 bit for lineart and 8 bit for gray scale
- **Scan size (maximum)**:
  - Flatbed: 215.9 mm x 297 mm
  - ADF: 215.9 mm x 355.6 mm
- **Scanning features**: SMB, FTP, Email, USB Host, Application
- **Formats**: PDF, TIFF, JPEG

**Paper handling**
- **Standard input sources**: 150 sheet drawer + 10 sheet bypass tray
- **Maximum input capacity**: 160 sheets
- **Duplexer**: Manual
- **Automated Document Feeder specifications**: Capacity: 15 sheets; Acceptable paper size: Minimum: 139.7 mm x 139.7 mm; maximum: 215.9 mm x 355.6 mm;
  - Paper types: Cut paper, plain paper
- **Standard output destination**: 100 sheet bin
- **Maximum output capacity**: 100 sheets
- **Additional output destinations**: Not available

**Supported media types, sizes and paper weights**
- **Media types supported**: Plain paper (normal, thick); cover (106-163g/m2); coated paper (106-163g/m2); label; envelope; recycled paper; Hagaki (190 gsm)
- **Media sizes**
  - Bypass tray
    - 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: 76.2 mm to 215.9 mm; Length: 127 mm to 355.6 mm
  - Standard 150 sheet tray
    - 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: 76.2 mm to 215.9 mm; Length: 127 mm to 355.6 mm
  - Bypass and standard 150 sheet tray
    - 60 gsm to 216 gsm
  - Printable area
    - 207.9 mm x 347.6 mm

**Page layout options**
- **Portrait or landscape orientation, multiple copies, multipage printing (N-up), manual duplex printing (only for Windows Driver), poster (only for Windows Driver), booklet printing (only for Windows Driver), watermarks (only for Windows Driver), collate, rotation**

**Connectivity**
- **Standard interfaces**: USB 2.0 High speed supported, 10/100 BASE-T Ethernet, WiFi (Dell 1355cnw only)
### Print languages and fonts
- GDI (Graphics Device Interface)

### Operating Systems (OS) support

### Wireless
- Yes (1355cnw only)

### Network/transport protocols
- Port 9100, LPD/LPR, TCP/IP, HTTP, SNMP (v1, v2), BOOTP, DHCP, RARP, Auto IP, DNS, mDNS, IPv4/IPv6 (DHCP v6 Lite)
- 48 bit address space (MAC-48, EUI-48 supported)

### Media access control (MAC) address
- WI-FI (b/g), WPA 2.0 Personal
- WPA - TKIP or AES, WEP - 64/128 bit

### Consumables
**Toner management**
- In conjunction with the printer and software, features include toner level reporting, low toner alerts, auto-generated alert e-mails, toner conservation, and the Dell Toner Management System

**Toner capacity**
- Ship-with and standard toner cartridge capacity: 700 capacity (black); 700 page capacity colour (CMY)
- High capacity toner cartridge: 2,000 page capacity (black), 1,400 page capacity colour (CMY)

**Toner recycling**
- Dell’s Recycling Program (details included in product)

### Language and regulatory certifications
**Printer firmware & software**
- User guide
  - English, French, German, Italian, Spanish, Czech, Polish, Hungarian
  - Reduced Manual available on-line: Greek, Portuguese, Czech, Polish, Hungarian

**Safety certifications**
- CE Mark (EU); Nemko (Nordic)
- GS Mark (Germany); GOST and Hygienic (Russia); SASS (Saudi Arabia); SABS (South Africa); UL/cUL listed

**EMC certifications**

**Environmental compliance and other certifications/compliances**
- Printer MIB, EU RoHS, Energy Star compliant, Blue Angel (Germany), Citrix® Metaframe
- Presentation Server 4/5/5.0 (Windows Server 2000/2003/2008 Terminal Services/Server)

### Printer management
- Dell Printer Configuration Web Tool, Dell Toner Management System, Standard Printer MIB, Dell Private MIB

### Warranty and service options
- **1 Year Next Business Day Service**
- **2-5 years Next Business Day On-site Service** after Remote Diagnosis
- **1-5 years Dell ProSupport™**

### Physical specifications
**Dimensions (W x D x H)**
- Printer: 410 mm x 379 mm x 338 mm
- Shipping: 561 mm x 530 mm x 505 mm

**Weight**
- Printer: 15.5 kg (with consumables)
- Shipping: 18.0 kg

**Operating environment**
- Temperature: 5°C to 32°C
- Relative humidity: 15% to 85% RH, non-condensing
- Altitude: ≤ 3,100 m above sea level

**Storage (packaged)**
- Temperature: 0°C to 35°C
- Relative humidity: 15% to 80% RH
- Altitude: ≤ 3,100 m above sea level

**Acoustics**
- Printing (simplex mode): 50dB(A) Ref
- Continuous printing: 230 vac models: 220 to 240 vac + 10% 50 ± 3 Hz / 60 ± 3 Hz nominal

**Power consumption**
- Continuous: 320 W, Standby mode: 64 W, Power Save mode: 16 W, Deep Sleep mode: 8 W

**Maximum current consumption:**
- 5A @ 220V-240V

**Typical energy consumption (TEC)**
- 1.73 kWh

**Power Save options**
- User definable 5 - 30 mins. (default 5 mins.)

### Contents in box
- Dell 1355 Colour Printer, Installation Software CD (Printer Driver & Dell Supplies Management Software), Dell 1355 Ship-With Black Cartridge (700 page yield)3, Dell 1355 Ship-With Colour Cartridges (700 page yield), power cord, USB Cable (1355cnw only), placemat, Product Information Guide, Blue Angel Techsheet, GS-Mark Techsheet and Hardware Recycle Program label and instructions.

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1. Print speed quoted refers to A4 Simplex (single-sided) page using default print mode. Actual print speed may vary depending upon system configuration, software application and document complexity
2. Tested in accordance with ISO/IEC 17799 testing methodology. Yields vary with usage and environmental conditions
3. 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.
4. For details on energy efficiency of Energy Star qualified products, refer to: http://www.energystar.gov
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. For the Typical Energy Consumption value calculation details please visit: http://www.energystar.gov/ia/products/fap/IE_TEC_Test_Procedure.pdf
8. Based on a comparison of printer volume, (W x D x H) performed by Dell in August 2010 and with paper tray closed.