

# The Dell 1133 multifunction laser printer



# Budget-friendly multifunction monochrome laser printer for small offices and workgroups

The highly affordable Dell 1133 multifunction monochrome laser printer is designed for small businesses and small offices, or for personal use in organizations of all sizes that want a fast printer that also scans and copies and is easy to use.

The Dell 1133 prints up to 22 pages per minute with a maximum monthly duty cycle of up to 12 000 pages. It comes standard with a 250 sheet paper drawer and 64 MB RAM, delivering high efficiency and reliability.

Enjoy speed, reliability and exceptional immediate and long-term value in a compact and ready to use multifunction monochrome laser printer with the Dell 1133.

# Dell 1133 multifunction laser printer



#### Product benefits

#### Low total cost of printing

Get exceptional value with the affordably priced Dell 1133 multifunction monochrome laser printer. Then save money over time — Dell high-capacity mono toner cartridges deliver a low cost per page. Factoring in its excellent reliability and outstanding support, the Dell 1133 printer is the right choice for small businesses looking for ways to maximize their IT budget.

#### Impressive speed, quality, and productivity

Get performance-packed functionality in this 3-in-one model. Instead of depending on multiple machines, enjoy high quality printing, scanning, copying in one convenient and affordable system. No need to wait on print jobs with the remarkable speed of the Dell 1133, which prints 22 A4 pages per minute¹ (ppm) (actual print speed will vary with use). Enjoy sharp, professional quality prints and experience outstanding productivity and reliability with the Dell 1133, which handles a high 12 000 pages maximum monthly duty cycle. The Dell 1133 requires minimal maintenance and user attention and offers an optional Dell 2 500 page² high-capacity toner cartridge and 250 sheet paper input drawer standard.

#### Solid warranty and exceptional service

Should your printer need service, Dell's standard 1 Year Next Business Day Service after Remote Diagnosis<sup>3</sup> can help get your Dell 1133 up and running again promptly. Let Dell set up and install your printer with Dell's optional installation services. Focus on your business while we take care of your printers.

#### Environmentally conscious design-reduce, recycle, renew

Dell's end-of-use programmes include a commitment to recycling printers and toner cartridges. Help protect your bottom line while helping to protect the planet.

According to the US Environmental Protection Agency, Energy Star qualified products are up to 25% more power efficient on average than conventional models.<sup>4</sup> The Dell 1133 has 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





Dell 1133 control panel



Dell 1133 back panel



Dell 1133 toner cartridge

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

Toner cartridges<sup>2</sup> Dell 1133 black toner cartridge standard capacity (approximately 1 500 pages);

or high-capacity (approximately 2 500 pages)

Memory (RAM) 64 MB RAM

**Connectivity** High-speed USB 2.0

**Service and support**<sup>3</sup> 1 year Next Business Day Service after Remote Diagnosis

### Dell 1133 multifunction laser printer



**Product description** Reliable and affordable multifunction (print, copy, scan) monochrome laser printer

**Printer specifications** 

Print speed<sup>1</sup> Up to 22 A4 pages per minute (ppm)

First page out time From 'Ready' state: As fast as 9 seconds; From 'Power Saver' mode: As fast as 19 seconds

Print resolutions 600 x 600 dpi (printer default), up to 1200 x 1200 dpi

Two-line LCD and an 11-button keypad User interface GDI (Graphics Device Interface) Data streams

360 MHz Processor speed 64 MB SDRAM Memory (RAM) Memory expansion Not available

Maximum duty cycle Up to 12 000 pages per month

Typical monthly print volume 300-1 000 pages

Copy specifications

Copy speed Up to 22 A4 pages per minute (ppm) First copy out time From 'Ready' State as fast as 12 sec From 'Power Save' mode as fast as 21 sec

Text and text/photo 600 x 600 dpi Copy resolution Up to 99 Maximum copies

25% to 400% Reduce/enlarge

Flatbed copy size A4, A5, A6, US letter, B5, executive, statement, custom (up to 216 mm x 297 mm)

Copy functionality ID card, N-up, clone, poster

Reduce/enlarge Original (100%), Auto Fit, A4 to A5 (71%), LGL to LTR (78%), LGL to A4 (83%), A4 to LTR (94%), Exe to LTR (104%),

A5 to A4 (141%), 25%, 50%, 150%, 200%, 400%, Custom: 25% to 400% at 1% increments

Scan specifications

Scanning method

Optical: 600 x 600 dpi; enhanced: 4800 x 4800 dpi Scan resolution

Scan depth Colour: 16 bit; mono: one bit for lineart and halftone, 10 bits for grey scale

Scanning functionality Via Scan Manager: Device discovery, file format, file saving location, resolution, colour, scan size

Via Control Panel: Scan to PC

BMP, PDF, TIFF, JPEG Scale file types (Client) 216 x 297 mm Effective scan area

Paper handling

Standard input sources 250 sheet via standard drawer and 1 sheet feeder

Not available Additional input sources

Maximum input capacity 251 sheets (250 sheet standard drawer and 1 sheet feeder)

Duplex unit Manual duplex Standard output destination 80 sheet bin

Supported media types, sizes and paper weights

Media types supported Plain, thin, bond, preprinted, recycled, envelope, transparency, label, cardstock, thick, cotton, coloured, archive

250 sheet standard drawer Media size: A4, A5, US letter, US legal, executive, folio, Oficio, ISO B5, JIS B5

Weight: 60 - 120 gsm

Media size: A4, A5, A6, US letter, US legal, executive, folio, Oficio, ISO B5, JIS B5, monarch envelope, DL Multipurpose tray

envelope, C5 Envelope, C6 Envelope, No. 10 envelope

Weight: 60 - 160 gsm

Page layout options Portrait or landscape orientation Printable area Within 4 mm of all edges of the media

Connectivity

Standard interfaces High-speed USB 2.0

Print languages and fonts GDI Microsoft® Windows® fonts

Microsoft® Windows® - 2000/XP (32/64 bit) / Vista (32/64 bit) / 2003 Windows® Server® (32/64 bit) / 2008 Operating systems (OS) support

Windows Server® (32/64 bit), Windows® 7 (32/64 bit), RedHat® Enterprise Linux® WS 4, 5 (32/64 bit), Various

Linux OS, Macintosh version (OS X or 10.3 - 10.6)

Consumables

Toner management

Ship-with toner cartridge capacity<sup>2</sup>

Toner cartridge capacity<sup>2</sup> Toner recycling

In conjunction with the printer and software, features include toner level reporting, low toner alerts

The printer ships with a toner cartridge (up to 700 pages)

Standard capacity (up to 1500 pages); or high capacity (up to 2500 pages) are available for this printer

Toner cartridges are recyclable using Dell's recycling program, details of which are included with each product.

### Dell 1133 multifunction laser printer



#### Language and regulatory certifications

Printer firmware and printer

English, French, Italian, German, Spanish, Dutch, Iberian Portuguese, Russian

driver software

**EMC** certifications

English, French, Italian, German, Spanish, Dutch, Danish, Norwegian, Iberian Portuguese, Swedish, Russian User documentation Safety certifications

IEC/EN60950-1 (International); IEC60825-1 (Laser); CE Mark (EU); GS Mark (Germany); GOST and Hygienic (Russia); SASO (Saudi Arabia); SABS (South Africa); UL/cUL Listed (UL60950-1 US/Canada); FDA/DHHS (21CFR,

Chapter 1, Subchapter J, Class-1 Laser, US); CCC (China); other safety approvals required by individual countries EN55022 Class B; EN61000-3-2; EN 61000-3-3; EN55024; FCC CFR Title 47, Part 15 Class B (USA); ICES-003

(Canada); CE (EU countries); GOST (Russia); SABS (South Africa); CCC (China); C-tick (Australia); and other

certifications required by individual countries.

EU WEEE, RoHS<sup>5</sup> compliant, Energy Star<sup>®</sup> v1.1 qualified<sup>4</sup> Environmental compliance (other)

Printer management

Software included Dell Toner Management System™ intelligent toner monitoring proactively notifies you before you run out of

toner. Firmware update utility. SmartThru v4 multifunction productivity software.

Physical specifications

Acoustics<sup>6</sup>

Dimensions - W x D x H Printer: 416 mm x 409 mm x 276 mm

Shipping carton: 532 mm x 525 mm x 360 mm

Weight Printer: 10.6 kg

Shipping carton: 13.7 kg

Operating environment Operating: air temperature 10°C to 32°C, Relative Humidity 20 - 80%, maximum altitude 2 500 m above sea-level

Storage (unpackaged): air temperature 0°C to 40°C, Relative Humidity 10 - 80%, maximum altitude 2 500 m Storage (packaged): air temperature -20°C to 40°C, Relative Humidity 20 - 95%, maximum altitude 10 300 m

Printing, Copying (Simplex Mode/Main Tray): sound pressure (LpAm) less than 50 dBA

Standby Mode: Sound Pressure (LpAm) less than 26 dBA

Voltage 220 - 240 volts (V) at 50/60  $\pm$  3 hertz (Hz) nominal

Printing (simplex) 420 W; Standby mode 45 W average; Power Saver mode 10 W; Off 1 W Power consumption

Energy Star® v1.1 qualified4

Typical energy consumption (TEC)7

1.81 kWh per week

Power Save options User-definable — 1, 5, 10, 15, 20, 30, 45, 60, 120 minutes (default 1 minute)

Standard warranty and service

Standard service 24 x 7 online Technical Support for the life of the product.

12 months access to Dell's telephone technical printer support queue.

Service options<sup>3</sup> 2-5 years Next Business Day On-site Service after Remote Diagnosis

1-5 years Dell ProSupport<sup>7</sup>

document complexity.

Tested in accordance with ISO/IEC 19752 testing methodology. Yields vary with usage and environmental conditions.

Tested in accordance with ISO 7779 and reported in accordance with ISO 9296. Acoustics—Declared noise emission values of computer and business equipment

<sup>1</sup> 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

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>5</sup> Meets the requirements of the EU Directive on the Restriction of the use of certain Hazardous Substances (RoHS) dated 27 January 2003.

<sup>\*</sup> Tested in accordance with ISO 7/79 and reported in accordance with ISO 9296, Acoustics—Declared noise emission values of computer and business equipment.

The Typical Energy Consumption value is derived from printer energy consumption specifications combined with typical business printing usage for this model. The midpoint of the Typical Monthly Print Volume is assumed to be printed at 30 minute intervals across a 10 hour business day (0800–1800), 5 days per week. The printer enters standby mode when the print job is complete, and enters sleep mode after the default period. The printer is assumed to remain in sleep mode at all other times including two weekend days. Energy consumption will be further reduced if the printer is powered down when not in use for long periods. Actual energy consumption will vary according to print volume and usage patterns.