Dell Laser Printer 1710

Dell Laser Printer 1710n



The Dell Laser Printer 1710 delivers workgroup printer performance in a compact, robust and space-saving design. The 1710 is ideal for home and small offices requiring fast, durable and efficient monochrome laser printing; the networked 1710n model offers very cost-effective built-in networking for sharing the printer within a workgroup.

> Both models offer fast monochrome printing of up to 26 A4 pages per minute (ppm) with a crisp print resolution of up to 1200 x 1200 dots per inch (dpi). High-capacity toner cartridges and up to 800 sheets' A4 paper capacity mean you can handle high-volume print runs with ease. The 1710 and 1710n are also well-equipped to handle printing on letterheads, envelopes, card and transparencies, thanks to their flexible multi-purpose manual feed tray.

> If you're looking for an affordable printing solution that offers a low total cost of ownership, the convenience of Dell's Toner Management System and easy-to-purchase consumables, and a one-year service warranty (upgradable to four years) backed by a global brand name, the Dell Laser Printer 1710 and 1710n are hard to beat.

DELL™ MAKES IT EASY TO BUY, USE AND OWN PRINTERS

Easy to buy

- Dell Direct Advantage: purchase online or through our professional sales team
- Exceptional performance for price
- Low total cost to purchase, operate and maintain
- · Convenient recycling options included to dispose of old printer hardware and toner cartridges

Easy to use

- Pre-loaded drivers for quick plug-and-play setup (when ordered with a Dell system)
- Dell Toner Management System[™] provides early warning of low toner level

Easy to own

- Convenient toner ordering and delivery
- Industry-leading Dell service and support
- · Single point of accountability

The Dell Laser Printer 1710 and 1710n deliver:

Outstanding performance

- Fast monochrome printing up to 26 A4 pages per minute
- · Crisp text and enhanced graphics with true 1200 x 1200 dots-per-inch (dpi) resolution
- Expandable memory to allow fast printing of high-quality complex documents - up to 160 MB for the 1710n (144 MB for the 1710)
- Affordable networking (1710n) allows sharing the printer with multiple users on a local area network (LAN)

Affordability and efficiency

- Excellent price/performance highly affordable networked version (1710n)
- Infrequent toner cartridge replacements with standard or high-yield toner cartridges
- Up to 15,000-pages-per-month duty cycle
- · Low total cost of ownership to fit your print budget

Ease of use

• Quick and easy setup and installation pre-loaded printer drivers when purchased with a Dell system: just connect the printer and start printing

- Flexible media options standard 250 sheet covered paper drawer and manual feed tray for thicker paper, card stock or envelopes, optional 550 sheet paper drawer allowing maximum 800 sheet input capacity
- Cancel print button save paper and toner by cancelling unwanted print jobs
- · Compatible with a wide range of operating systems

Ease of ownership

- Small footprint for space-critical environments
- Dell Toner Management System and on-printer LED tell you when toner is low
- Dell Printer Web Tool™ (1710n only) allows printer status and toner level to be checked over the network - email alerts can be sent to named recipients, notifying them of printer status and toner levels
- Order toner online with Dell delivery included at no additional cost

Quality service and support

- Standard service is 12 months' Next Business Day onsite
- Extended Service upgrades available to cover up to 5 years



Dell Laser Printer 1710 and 1710n





DELL TONER MANAGEMENT SYSTEM™ **IS AS EASY AS 1-2-3**

- 1. Intelligent software alerts you when toner levels are low, using the printer driver (1710) or by email to specified recipient (1710n) using the Dell™ Printer Configuration Web Tool.
- 2. Click "Order Toner Online" to visit Dell online.
- 3. Select printer model, enter your payment information and your toner is ordered. Save time and money with delivery at no extra charge.

SERVICE AND SUPPORT

- One year of Next Business Day Exchange Service² (1710) or Next Business Day Onsite Service (1710n) provided by Dell's awardwinning service and support staff
- Same-Day On-site Service², Installation, Asset Tags and Printer Business Support options are also available
- You can use the Dell Online Support site for the most up-to-date drivers and technical information about your printer

RECYCLING **MADE SIMPLE**



Recycling printers and toner with Dell good for your pocket and good for the environment too

- Each new Dell printer includes full instructions on how to dispose of your old printer quickly, safely and at no charge, using our Dell printer recycling process. This is available in all Dell **EMEA** countries
- Each new Dell toner cartridge includes full instructions on how to recycle your old toner cartridge quickly, safely and at no charge, using our Dell toner recycling process
- Toner recycling is available in the following countries only: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Luxembourg, The Netherlands, Norway, Spain, Sweden, Switzerland, United Kingdom

Dell Laser Printer 1710 and 1710n

Description Features

Monochrome laser printer available in personal (1710) and network/workgroup configurations (1710n) Product type

Print speed Up to 26 A4 pages per minute (ppm)

8 sec (Tray 1, Standby mode), Warm-up time from cold – less than 40 seconds First page out time Print resolution Up to 1200 x 1200 dots per inch (dpi) - 2400 Image Quality setting available

366 MHz ARM9 processor Processor

1710 – 16 MB standard, 144 MB maximum (one memory expansion slot available) Memory 1710n – 32 MB standard, 160 MB maximum (one memory expansion slot available)

2 button, 5 LED layout with icon-based labels

User interface **Duty cycle** Up to 15,000 pages per month

Permitted paper sizes Maximum 216 x 356 mm - minimum 76 x 127 mm

Maximum 202 x 291 mm on A4 page Printable area

Page layout options Multiple copies, Portrait or Landscape orientation, manual duplex printing, multipage printing (N-up), booklet printing, poster printing, watermarks, overlays, account tracking

Media sizes supported A4, A5, B5, C5, DL

Standard tray/Optional Second Tray - A4, A5, B5; Manual feed - A4, A5, B5, C5 envelopes,

DL envelopes

Standard laser printer paper, A4 card stock (120-160 gsm), A4 labels (60-160 gsm), A4 transparencies, envelopes (90 gsm) Media types supported

Standard and optional second drawer feeds: 60 to 90 gsm Paper weight

Manual feed tray: 60 to 160 gsm

Standard input drawer 250 sheets covered drawer (75 gsm stock)

Manual feed trav Single sheet/single envelope Envelope feeder Single feed via manual feeder Additional input drawers Optional 550 sheet drawer available Maximum input capacity 800 sheets (250 + 550), 75 gsm stock

150 sheets Maximum output capacity

> **Duplex option** Manual duplex is supported via printer driver

Dell Toner Management System– included on printer driver Web access via Dell Printer Web Tool™ (1710n only) Low toner warning

Additional toner Available through Dell online or by telephone

Toner cartridges Dell 1710/1710n toner cartridges available in standard and High-yield versions.

Standard toner yield is 3000 pages, High-yield toner 6000 pages, based on printing pages with 5% page coverage

Toner cartridges are recyclable using Dell's recycling programme, Toner reycling

details of which are included with each product

Standard toner cartridge Printer ships with standard yield toner cartridge

Toner Save function Yes, via software driver

Additional consumables Imaging drum - life approximately 30,000 pages (included with shipped printer)

Print languages 1710 - PCL 5e and PCL6. 1710n - PCL 5e, PCL6, PostScript Level 3 1710 - 17 scalable and 2 bitmap PCL fonts (Macintosh only - 12 PostScript fonts) Font support

1710n – 89 scalable and 2 bitmap PCL fonts, 89 PostScript fonts

Connectivity

1710 – USB 2.0 (full speed) and Parallel ports (cables not included) 1710n – 10/100Base-T Ethernet, USB 2.0 (full speed) and Parallel ports (cables not included)

Wireless support Available via optional Dell Wireless Adaptor 3300

Printer user documentation – Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Hebrew, Italian, Iberian Portuguese, Norwegian, Polish, Russian, Spanish, Swedish, Turkish Printer driver and user documentation – English, French, German, Italian, Spanish Supported languages

Microsoft® Windows XP, 2000, 98SE, ME, Windows NT® 4.0, Windows Server 2003. WHQL certified. DOS via Windows xommand prompt. XP 64 bit driver. Linux drivers available for Red Hat® Enterprise – 3.0, SuSE® Enterprise Linux® – 8.0, 9.0, SuSE Linux 9.1, 9.2, 9.3, Mac 9.2, 10.2 or better. Drivers available for download (PostScript only)

Novell® NetWare® 5.x, 6.x (TCP/IP only), Citrix® support (NT 4.0, Windows 2000 and 2003 Server running Terminal Services with Citrix MF 1.8 or XP 1.0). SAP certification.

Latest printer drivers available from http://support.euro.dell.com Operating Systems (OS)

Certifications CE Mark (EMC), CE Mark (Safety), European IT maximum lead content regulations - Directive

2002/95/EC, GS Mark (Germany), NEMKO/SEMKO (Norway), SASO (Saudi Arabia), SABS-EMC (South Africa), SABS-Safety (South Africa), SII (Israel), GOST, Hygienics (Russia), FCC Part 15

Class B, UL 60950-1, ENERGY STAR®-compliant

Printer Management Printer driver and Dell Toner Management System software included

Dell Printer Configuration Web Tool software included with 1710n (allows remote inspection

and diagnosis over network)

Standard Service 24 x 7 online Technical Support: 12 months' Next Business Day Onsite Service² Service Options

Two, three, four and five-year Next Business Day Onsite Service options available. Upgrades available to one, two, three, four and five-year Business Support available.

Optional installation service available

Operating: air temperature 16°C to 32°C, Relative Humidity 8-80%. Non-operating: air temperature -20°C to +40°C, Relative Humidity 8-95%. Maximum operating altitude: 2500 m Operating environment

Power supply 220-240V, 50-60 Hz AC power - power cord included

Power consumption Operating 600 W, Sleep mode 20 W, ENERGY STAR®-compliant **Power Save options** User-definable - 5-240 minutes

Acoustics Bystander Sound Pressure (Printing) 52 dBA; Bystander Sound Pressure (Idle) 26 dBA

Sound Power (Printing) 6.28 Bels, Sound Power (Idle) 3.69 Bels

Dimensions (mm) Printer: 247 mm H x 396 mm W x 355 mm D. Shipping carton: 327 mm H x 459 mm W x 415 mm D

10.2 kg including toner cartridge; shipping weight 12.0 kg (slight variations depending upon

versions of manuals shipped with printer)

1. Declared yield value in accordance with ISO/IEC 19752 testing methodology. Yields vary with usage and environmental conditions. 2. Service may be provided by a 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. Subject to availability, Specifications are correct at the date of publication and may change without notice. No part of this document forms part of a contract. Dell's Firms and Conditions of Sale and Service apply and are available on request. © 2005 Dell Products. Dell', the Dell logo and Dell form Amagement System are registered trademarks or trademarks or Microsoft, Windows and Windows NT are registered trademarks or trademarks or Microsoft Corporation. Novel and Netware are registered trademarks of Novell, Inc. Citrix is a registered trademark of SUSE Limux AG. ENERGY STAR is a registered trademark of the United States Environmental Protection Agency. Dell disclaims proprietary interest in the trademarks or tradenames of other entities used to refer to them or their products. All rights reserved. FU915/16September2005

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