

Dell Laser Printer 5100cn



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

Robust workgroup performance with colour capability

- Up to 35 A4 pages per minute (ppm) black and white; 25 ppm colour
- Duplex printing as standard
- Built-in Ethernet 10/100Base-T networking
- 400 MHz processor; 128 MB memory as standard (640 MB max.)
- Up to 90 000 pages per month duty cycle
- Standard 500 sheet input paper tray and multi-purpose tray, up to 2150 sheet max. input capacity

Full-colour printing for the cost of black and white

- Dell ColorTrack™ allows print output to be easily switched from colour to black and white
- No colour toner is used during black- and -white printing
- Standard black toner cartridge offers up to 9000 page impressions (at 5% coverage)
- Standard colour toner cartridges offer up to 8000 page impressions (at 5% coverage)

Easy to own

- Quick setup, easy installation and configuration with Web-based Dell Printer Web Tool™
- Dell Toner Management System™ automatically monitors level of toner and consumables
- LCD operator panel displays toner level and status of other consumables
- Supports standard Printer MIB specification for network compatibility with leading printer management software
- 12 months' Next Business Day (NBD) on-site service as standard with extended warranty service options available

The Dell Laser Printer 5100cn is a robust colour-capable laser printer offering Ethernet networking and duplex (double-sided print capability) as standard, delivering outstanding price-performance in both purchase and running costs to meet the needs of small or large businesses. Designed for medium-size workgroups, the 5100cn offers fast printing speeds of up to 35 A4 pages per minute in monochrome and 25 A4 pages per minute in colour. Ethernet networking and a robust 90 000 page maximum monthly duty cycle to meet workgroup print requirements are also standard. Running costs are low with competitive cost per page in both monochrome and colour print modes and duplex print capability as standard to minimise paper costs. Colour control software and printer drivers save money by optimising toner usage. Supplies replenishment is easy with the Dell Toner Management System™ which provides ample warning of low toner levels and provides a straightforward and reliable consumables order route.

The Dell Laser Printer 5100cn is designed to replace similar-speed mono-only printers: the ability to choose between mono and colour output to a single device means a reduced device footprint and lower cost of acquisition and service costs when compared with separate monochrome-only and colour print devices, while at the same time the ability to print all or part of the document in colour boosts output quality, professionalism and retention.

One year on-site Next Business Day service comes as standard, with extended warranty service options also available.

Dell Laser Printer Option Packs

Option Packs are designed to extend the capabilities of your Dell laser printer further by combining popular laser printer options and enhancements into a single pack. Rather than ordering multiple components, you gain the added convenience of simply placing a single order, further testimony to Dell's ongoing commitment to make Dell printers easy to use and easy to own. Option Packs are quickly and easily installed and can be configured and fitted without the need of a service engineer or technician.

Dell Laser Printer 5100cn Option Pack 1

- Ethernet cable
- 500 sheet input paper tray for higher volume printing, holds a full ream of standard paper for extra convenience

Dell Laser Printer 5100cn Option Pack 2

- Ethernet cable
- 1000 sheet paper tray for higher-volume printing, holds two full reams of standard paper for high-volume printing
- 20 GB local disk unit for local print spooling and print-queue processing especially in shared environments

Dell Laser Printer 5100cn Option Pack 3

- Ethernet cable
- 1000 sheet paper tray for higher-volume printing, holds two full reams of standard paper for high-volume printing
- 20 GB local disk unit for local print spooling and print-queue processing especially in shared environments
- Approximately 9000 page capacity black toner cartridge (at 5% coverage) and 8000 page capacity each of individual colour toners (cyan, magenta and yellow)

Exceptional performance. Easy as



Visit www.euro.dell.com for more information.

Dell Laser Printer 5100cn

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

1. Intelligent software alerts you when toner levels are low. Specify the recipient of the alert using the Dell Printer 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 On-site Service¹ provided by Dell's award-winning service and support staff
- Same-Day On-site Service¹, Installation, Asset Tags and Printer Gold Technical Phone 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

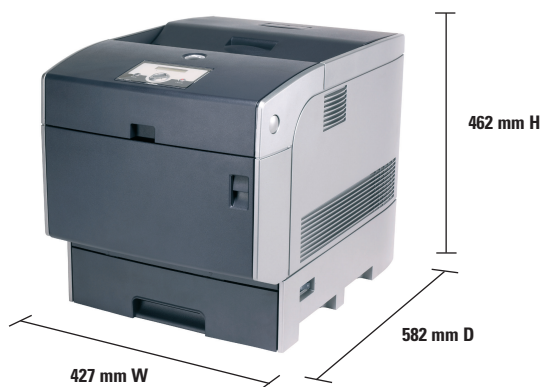
RECYCLING MADE SIMPLE



Recycling printers 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 an approved recycling facility

Features	Description
Product type	Networked colour-capable laser printer
Print speed	Up to 35 pages per minute (ppm) monochrome, 25 ppm colour for A4 paper size (actual print speeds will vary with use)
First page out time	10.5 seconds monochrome, 12.5 seconds colour (standby mode, standard tray)
Print resolution	600 x 600 dots per inch (dpi) – 1200 x 1200 dpi mode at 50% rated speed, 2400 IQ
Processor	400 MHz
Memory	128 MB standard/640 MB maximum
Duty cycle	Up to 90 000 pages per month
Media sizes supported	A4, B5, A5, Letter, Executive, Legal-13, Legal-14, come-10, Monarch, DL, C5, Custom size (multipurpose tray only) 90 mm – 219 mm (W), 139 mm – 355 mm (L)
Media types supported	Plain paper 1 (Light), Plain paper 1 (Normal), Plain paper 2, Cover 1, 2, Coated paper 1, 2, Transparency, Label stock 1, 2, Envelope (weight 60 gsm–216 gsm)
Paper weight	Standard and optional drawer feeds: 60 to 163 gsm Manual feed via multipurpose input tray: 60 to 216 gsm
Standard input drawer	650 sheets (150 sheet multipurpose tray + 500 sheet covered drawer)
Output capacity	300 sheets
Multipurpose input tray	150 sheets
Additional input drawers	500 sheet, 1000 sheet drawers
Maximum input capacity	2150 sheets (650 + 500 + 1000)
Duplex unit (double-sided printing)	Standard
Local storage	Optional 20 GB disk
Envelope feeder	Single feed via multipurpose input tray
Low toner warning	Dell Toner Management System included on printer driver Web access via Dell Printer Web Tool
Additional toner	Available through Dell online or by telephone
Toner cartridges	Dell 5100cn toner cartridges available in 8000 page capacity (cyan, magenta and yellow cartridges) and 9000 page capacity (black toner cartridge). Black and colour toner cartridge page yields based on 5% page coverage. Yields vary with usage and environmental conditions
Standard toner cartridge	Dell 5100cn printer ships with 9000 page yield black toner cartridge, 8000 page colour toner cartridges (page yields based upon 5% coverage)
Additional consumables	Imaging drum (approx 35 000 sheet life) – included as standard with new printer Transfer roller (approx 35 000 sheet life) – included as standard with new printer
Print languages	PCL 5e, PCL6, PostScript Level 3
Font support	81 fonts and Symbol Sets, 35 fonts for PCL and 136 fonts for PS3
Connectivity	10/100Base-T Ethernet, USB 2.0 and Parallel 1284 ports as standard (cables not included)
Documentation and drivers	English, French, German, Italian, Spanish Dell ColorTrack™ driver (supplied as standard) offers a separate mono-only print driver where required, and selectable ability to toggle between mono and colour print modes to minimise colour print costs
Minimum Operating System (OS)	Microsoft® Windows® XP, 2000, ME, 98; Windows NT® 4.0, Mac 9 (9.2.2), X (10.2.8, 10.3.2), UNIX® (Solaris™ 9, HP-UX 11.i), Linux® (Red Hat® 8, 9, SuSE 8.2, 9, AS2.1) and Novell® NetWare
Certifications	CB Scheme with Deviations (Safety) Report, UL Approval, FCC DoC (Declaration of Conformity), CE DoC (Declaration of Conformity), FCC (RFID), FDA Approval, CSA Approval, ICS Approval, M-TUV-GS Germany Certificate, NEMKO Certificate, GOST Certificate, HYGENICS Certificate, SII Certificate (unit), SASO 120V certificate (Safety for Saudi Arabia), SASO 230V certificate (Safety for Saudi Arabia), SABS certificate (EMC for South Africa)
Printer Management	Dell Printer Web Tool software included as standard
Standard Service	12 months' Next Business Day onsite service ¹
Service Options	Two-, three- and four-year Extended Warranty service options available
Operating environment	Normal conditions Relative Humidity 15-80% (extreme conditions 5-5% and 80-95%) Temperature 16°C to 32°C
Power supply	220-240 V AC +/-10%, 50 Hz +/-3 Hz
Power consumption	Operating 580 W, Standby mode 120 W, Power Save mode 45 W, ENERGY STAR®-compliant
Sound emission	Standby <53 dBA, Simplex printing <69.5 dBA
Dimensions (mm)	427 mm W x 582 mm D x 462 mm H
Weight	35 kg



Subject to availability. Specifications are correct at the date of publication and may change without notice. Errors and omissions excepted. No part of this document forms part of a contract. Dell's Terms and Conditions of Sale and Service apply and are available on request and at www.euro.dell.com. 1. 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. Dell, the Dell logo, Dell Printer Web Tool, Dell Toner Management System and ColorTrack are registered trademarks or trademarks of Dell Computer Corporation. Microsoft, Windows and Windows NT are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. Novell is a registered trademark of Novell, Inc. in the United States and other countries. Linux is a registered trademark of Linus Torvalds. Red Hat Linux is a registered trademark of Red Hat, Inc. UNIX is a registered trademark of The Open Group in the United States and other countries. Solaris is a trademark of Sun Microsystems, Inc. ENERGY STAR is a registered trademark of the United States Environmental Protection Agency. Other trademarks or trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell disclaims proprietary interest in the marks and names of others. © 2004 Dell Computer Corporation. All rights reserved. EU690/06September2004

Exceptional performance. Easy as **DELL™**

Visit www.euro.dell.com for more information.