

Dell Photo All-in-One Printer 964



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

Easy to use

- Pre-loaded drivers for quick plug-and-play setup (when ordered with a Dell system)
- Dell Ink Management System™

Easy to own

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

Enjoy colour printing, scanning, faxing, photocopying and photo features with Dell's new performance powerhouse, the **Dell Photo All-in-One Printer 964**. It delivers fast performance with up to 24 A4 pages per minute (ppm) in black and 19 A4 ppm in colour¹.

Enjoy the freedom and convenience of wireless use with the optional Dell Wireless Printer Adaptor 3300. The 3300 allows you to share your multifunction printer on your wireless network and removes the requirement to keep your PC on 24 hours a day to share your printer, fax or scanner.

The automatic document feeder (ADF) allows hassle-free scanning and photocopying without ever lifting the scanner lid. The built-in 33.6Kbps fax/modem allows multi-page and standalone fax capability.

The 964 creates impressive-looking documents and fantastic pictures with print resolutions up to 4800dpi, and the 48-bit flatbed scanner can scan documents and photos with great accuracy and vivid colour. When combined with the ADF and fax, the card slots, PictBridge connection and optional photo cartridge make the 964 the perfect match for your Dell computer in both appearance and performance.

The 964 has an automatic paper sensor that can sense plain paper, photo paper and transparencies. It automatically adjusts the print settings to deliver optimal print quality. Moreover, you need never run out of ink again because the 964 uses the Dell Ink Management System. This system monitors printer ink levels proactively and notifies you before you run out of ink. It comes with Dell's industry-recognised service and support including one-year Next-Business-Day Exchange Service².

The Dell Photo All-in-One Printer 964 delivers:

Outstanding performance

- Fast printing – up to 24 A4 pages per minute (black) or 19 A4 ppm (colour)
- 4800 x 1200dpi photo-quality resolution for incredible-looking documents and stunning photos
- Print direct from your digital camera via PictBridge connection or use the card slots provided
- Standalone digital copier for text documents, photos and graphics in brilliant photo-quality colour
- High-performance scanning: scan documents directly to email, favourite applications or hard drive
- Standalone fast faxing in black or colour with built-in 33.6Kbps fax modem
- Hands-free multiple-page photocopying and faxing with built-in 50-page automatic document feeder
- Wireless option allows printing, faxing or scanning across your existing wireless network

Ease of use

- Effortless setup and installation – pre-loaded printer drivers when purchased with a Dell system
- Auto paper sensor that senses plain paper, photo paper and transparencies without sacrificing speed or other copying features
- Easy ink installation using drop-in cartridge design
- Optical Character Recognition (OCR) software allows scanning of printed documents for editing with your favourite word processor
- Connect easily through the USB port
- Dell Picture Studio Software is included to edit your scanned images easily

Easy consumables management

- Dell Ink Management System tells you when you are low on ink
- Order ink online with Dell
- Direct link to website from "low ink" alert
- Delivery included at no additional cost

Quality service and support

- One-year Next-Business-Day Exchange Service²
- Two- and three-year Extended Service options
- Upgrades also available to Dell Printer Business Support (Note: The term of the Support Service and Business Support must be the same).
- Limited two-year ink cartridge warranty



Dell Photo All-in-One Printer 964



Optional Dell Wireless Printer Adaptor 3300

Exceptional performance. Easy as



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

Dell Photo All-in-One Printer 964

NEVER RUN OUT OF INK AGAIN!

The Dell Ink Management System™ monitors ink levels and notifies you before you run out of ink – and gives you a direct link to Dell™ online for easy ordering.

SERVICE AND SUPPORT

- One year of Next-Business-Day Exchange Service² is standard on your 964 and provides you with a replacement printer on the next business day, limiting potential downtime
- You can upgrade your Next-Business-Day Exchange Service² to up to three years
- You also have the option to upgrade to Dell Printer Business Support. Business Support provides direct access to a dedicated queue staffed with advanced level Technicians who are A+ or MCP industry-certified. Business Support is designed to reduce time to resolution through software support, escalation management and seamless support with third party manufacturers.
- 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 is easy, safe and no charge to the customer. Visit www.dell.com/recycling for details.

- Each Dell printer includes instructions for returning an old printer for recycling
- Dell pays shipping charges for printer recycling
- Cartridge recycling now available in most Western European countries

Features	Description
Printer type	Colour multi-function inkjet printer
Functions supported	Print, copy, scan and colour fax
Design and colour	Compact design in two-tone colours of arctic white and alpine silver
Print speed	Up to 24 A4 pages per minute (ppm) black or 19 A4 ppm colour
Print resolution	4800 x 1200 dots per inch (dpi) maximum
Borderless printing	Up to A4
Onboard memory	32MB
Fax type	Integrated fax modem (33.6Kbps) with telephone adaptor
Fax memory	Up to 160 pages (standard resolution)
Auto redial	Yes
Speed dials	89
Broadcast groups	10; 30 fax numbers per group supported
Multi-page fax capability	Yes, plus automatic document feeder with 50-page capacity
Other fax features	Speaker (no microphone), 64-digit fax number support, caller ID (where supported), call waiting disable support, telephone answering machine support, fax/telephone mode with distinctive ring detection, confirmation/error/activity reporting, pulse/tone mode, delay send, broadcast send, fax forwarding, fax forwarding and print, junk fax block (where available), auto answering, print-to-fax function, parallel handset detection support, parallel handset manual pickup support, digital line detect and notify
Scanner type	Flatbed Compact Image Sensor (CIS) with a lighting system typically associated with a CCD scanner, offering the dynamic range of a CCD scanner with the compact size of CIS
Scanner resolution and depth	Optical resolution max. 1200 x 2400 dpi, 48-bit colour depth. Max. interpolated resolution, 19,200 x 19,200 (ADF – 600 x 1200 optical, max. interpolated 9600 x 9600)
Flatbed scan area	215 x 297mm
Copier type	Digital
Operating panel	Seven buttons – Icons only, 10-button keypad plus LCD display
Media types supported	Standard printer paper, inkjet photo paper, card stock, labels, envelopes
Media sizes supported	Letter, legal, executive, statement, A4, B5, A5, A6, postcard (4" x 6" – 102 x 152mm), Index card (3.5" x 5" – 88.9 x 127mm), Hagaki card (100 x 148mm), L, 2L, Banner, Custom (8.5" x 17" – 215.9 x 431.8mm), Envelopes: 6.75, 7.75, 9, 10, DL, C5, C6, B5, A2 Baronial, Custom size, Chokey (3, 4, 40), Kakugata (3, 4, 5, 6)
Input capacity	100 sheets (ADF 50 sheets)
Output capacity	50 sheets (ADF 20 sheets)
Paper sensor	Automatic – senses type of paper
Paper feed	Centre pick
Ink cartridge type	Dell 964 print cartridges – tricolour or black plus an optional photo cartridge
Cartridge/printhead	Each ink cartridge includes a printhead in the cartridge
Black cartridge details	Single-colour (black), 24-picolitre, high-density pigment-based water-resistant ink
Colour cartridge details	Three-colour (cyan/magenta/yellow), 3/10 picolitre variable droplet printing system, dye-based ink
Optional photo cartridge	Three-colour (light cyan, light magenta and black), 5-picolitre for colour, 9-picolitre for black, pigment-based ink
Low ink warning	Included on printer driver via Dell Ink Management System
Additional ink	Available through Dell online or by telephone
Connectivity	USB 2.0 port
PictBridge	Yes
Standalone photo printing functions	Colour or Black (greyscale) photo printing, Slideshow, Print All Photos, Save Photos to PC, View Photos or Print, Print DPOF Selection (via PictBridge), Print Index Page, Auto Preview Before Print, Auto Image Enhance, Editing: Crop, Rotate, Resize, Brightness
Memory card slots	Yes – CompactFlash® I & II, Microdrive, Multi Media Card, Secure Digital, Memory Stick, Smart Media, xD
Supported operating systems	Microsoft® Windows® XP, Microsoft Windows XP 64-bit, Microsoft Windows 2000, Kensington Lock-compatible
Security	
User guide	Czech, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish (Softcopy Arabic & Hebrew)
Drivers	Czech, Danish, Dutch, English, Finnish, French, German, Greek, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish
Power supply	110V-220V universal power block
Acoustics	Sound pressure: Printing – 45.6dBA, Scanning – 34.6dBA, Copying – 36.8dBA, Idle – silent
Certifications	ENERGY STAR®, PictBridge (CIPA)
Dimensions (mm)	488mm x 378mm x 246mm (operating)
Weight	9.98kg
Standard Service	One-year Next-Business-Day Exchange Service ²
Service Options	Upgrades to two- and three-year Next-Business-Day Exchange Service ² available. Upgrades also available to Dell Printer Business Support (Note: The term of the Support Service and Business Support must be the same).

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