

Acel Genesys DJ 202

Ruggedized
Color Inkjet Printer
for vehicles and mobile applications



Freedom to print on the go with wireless Bluetooth® and 802.11 WLAN technologies¹. Print at speeds of up to 17 ppm mono and up to 16 ppm colour, from PCs and PDAs plus direct photo printing from PictBridge-enabled digital cameras and memory cards².

Perfect for the professional on the go who needs rugged, high-performance wireless printing from all mobile devices – anytime, anywhere.

Experience the freedom to print on the go with wireless Bluetooth® and 802.11 WLAN technologies¹.

- Connect your printer with Bluetooth®-enabled devices² adapter using an HP Bluetooth® wireless printer .
- Print remotely from hotspots using an 802.11 WLAN adapter printer and 3-point wireless-network profile-saving switch on printer.
- Both simply insert into the printer's slot.
- Multiple options let you print from notebook PCs, PDAs and camera phones³.
- Compatible with multiple operating systems: Windows®, Macintosh, Palm OS.

Print professional quality business documents and true-to-life photos – anytime, anywhere.

- Print laser-quality black text and true-to-life photos with 4800 x 1200 dpi using optional 6-ink colour based on HP Viverna Inks.
- Create professional business documents and print on a wide variety of media.
- Get direct photo printing from your digital camera via Pictbridge or from a memory card using the multi-format card slots which support, Secure Digital and MultiMedia Card.
- Print 10x15 cm borderless photos⁵ or any size up to A4 with borders.

Work more efficiently with the power and performance of HP mobile printing wherever you are.

- Print 10x15 cm borderless or border photos⁵ .
- Get fast speeds at up to 17 ppm black and up to 16 ppm colour.
- Reduce your overall printing cost and replace ink less frequently with easy to install, long-lasting, high-volume HP inkjet print cartridges.
- Optional long-lasting Lithium-Ion, easy snap-on battery⁶ delivers enough power to print up to 450 pages per charge.
- Made for true mobility, its rugged, compact design makes it a professional business tool – easy to carry and use.

¹ Optional (not included, sold separately).

² Compatible devices * wireless technology printer adapter. HP Bluetooth

³ Memory card slots support for, Secure Digital and MultiMedia Card.

⁴ 6-ink printing available with purchase of optional photo inkjet cartridge; not included; sold separately.

⁵ Using 10x15 cm HP photo papers with tab.

⁶ HP Lithium-Ion battery included or optional (sold separately) depends on version.

Technical specifications	HP Mobile Printer whitout battery (CB026A)	HP Mobile Printer whit battery (CB027A)	HP Mobile Bluetooth / Wifi Printer (CB028A)
Print technology	HP thermal inkjet		
Print speed (letter) ¹²	Black: up to 22 ppm; color: up to 18 ppm		
Print resolution	Black: up to 1200 by 1200-rendered dpi; color: up to 4800 optimized dpi color and 1200 input dpi; print resolution technology: HP PhotoREt III (HP PhotoREt IV with optional photo cartridge)		
Memory	32 MB RAM		
Duty cycle	Up to 500 pages per month		
Paper			
Input	Up to 50 sheets; up to 5 envelopes		
Two-sided printing	Manual (driver support provided)		
Custom sizes	3 by 4 in (76.2 by 101.6 mm) to 8.5 by 14 in (215.9 by 355.6 mm)		
Standard sizes	Imperial: Letter, legal, statement, executive, envelopes (No. 10, Monarch), cards (3 by 5 in, 4 by 6 in, 5 by 8 in), photo (5 by 7 in, 4 by 6 in); metric: A4, A5, A6, B5 (JIS), C6, DL, L, 2L		
Weights	Paper: 16 to 24 lb bond (64 to 90 g/m ²), envelopes: 20 to 55 lb bond (75 to 200 g/m ²), cards: up to 90 lb index (162 g/m ²)		
Types	Paper (inkjet, photo, plain), cards (greeting, index), envelopes, labels, transparencies		
Connectivity			
Interfaces	2 USB ports (1 hi-speed and 1 full speed), 1 PictBridge port, 1 Secure Digital/Multimedia Card slot		
Languages	HP PCL 3 enhanced		
Operating systems	Windows 2000; Windows XP® Professional x64; Windows Vista®; Mac OS X v10.3.9; Mac OS X v10.4 and later; Novell NetWare 5.x, 6.x; Palm OS; Windows Mobile for Pocket PC; Linux (available from the Web)		
Network operating systems	Windows 2000; Windows XP Professional x64; Certified for Windows Vista; Mac OS X v10.3.9, v10.4 and later; Novell Netware 5.1, Novell Netware 6.5		
Dimensions (w by d by h)	13.4 by 6.45 by 3.25 in (340.21 by 163.8 by 80.5 mm)	13.4 by 7.28 by 3.25 in (340.21 by 184.8 by 80.5 mm)	
Weight (includes print cartridge)	4.5 lb (2.09 kg)	5lb (2.27 kg)	
What's in the box	HP Officejet H470 Mobile Printer series, HP 98 Black Print Cartridge, HP 95 Tri-Color Print Cartridge, Starter CD with printer drivers, User documentation, AC adapter, power cord, USB cable		
Also includes		HP Lithium-ion Battery	HP Lithium-ion Battery, HP bt500 Bluetooth Wireless Printer Adapter, HP Mobile Printer Sleeve
Warranty	One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support		
Environmental ranges			
Recommended temperature	59 to 86 degrees F (15 to 30 degrees C)	Storage temperature	-40 to 158 degrees F (-40 to 70 degrees C)
Recommended relative humidity	15 to 90 percent		
Storage relative humidity	20 to 90 percent		
Altitude	0 to 15,000 ft (0 to 4,600 m)		
Acoustics Sound power	Normal: 6.1 B(A) Bystander sound pressure	Normal:	47 dB(A)
Power specifications			
Required input voltage	90 to 132 V, 47 to 63 Hz 180 to 264 V, 47 to 63 Hz		
Power consumption ¹³			
Off:	0.4 watts		
Active:	24 watts		
Standby:	5 watts		
Maximum:	40 watts		

Certifications

Safety EMC IEC 950-compliant, safety UL listed, EU LVD and EN 60950 compliant, GS approved, certified by Canada CSA, Russia GOST, China CCC, Taiwan Safety EU (EMC Directive), USA (FCC Rules), Australia (C-Tick), New Zealand (MoC), Canada (DoC), China (CCC), Japan (VCCI registered), Korea (MIC certified), Taiwan (BSMI certified)

¹² All figures given are approximate and represent values obtained when printing from a PC over USB. Exact speed varies with system configuration, software program and document complexity.

¹³ Power consumption varies with print job, the use of wireless connectivity and the charging of battery. Values given are nominal.



ACEL Genesys

Acel Genesys SAS

ZA - 1, route de Galluis
78940 La Queue Lez Yvelines



Tel : 01.34.86.45.56

Fax : 01.34.86.42.83

<http://www.ancelgenesys.fr>



DJ202-EMB Ruggedized color inkjet printer for vehicles and mobile applications

