

INKJET CARD PRINTER/ENCODER

The printer of choice for access control systems that use HID proximity cards.





CORPORATE



EDUCATION

There's no easier way to produce long-lasting and professional-looking HID Prox cards.

Talk to your authorized Fargo integrator about how the Fargo CardJet can make your access control system more secure.

Specifications	
Print Method:	Thermal Inkjet
Resolution:	600 dpi
Colors:	Up to 16.7 million
Ink Cartridge Capacity:	SmartLoad Ink Cartridges: • Full-color – 300 prints • Black – 900 prints (For use with infrared or visible bar codes) SmartLoad Ink Cartridges feature an exclusive ink-level gauge that reports remaining prints and alerts when ink is low or out.
Print Speed:*	Fast print quality – 26 seconds per card / 138 cards per hour Normal print quality – 42 seconds per card / 85 cards per hour Best print quality – 76 seconds per card / 47 cards per hour
Accepted Standard Card Sizes:	CR-80 CardJet Cards (3.370"L x 2.125"W / 85.6mmL x 54mmW)
Print Area:	Over-the-edge on CR-80
Accepted Card Thickness:	.030" (30 mil) / .762mm
Accepted Card Types:	Fargo CardJet Cards and HID CardJet ISO Prox II® Cards
Card Cartridge Capacity:	SmartLoad Card Cartridges: • 100 pre-loaded CR-80 CardJet Cards SmartLoad Card Cartridges make card loading a snap and feature exclusive technology that tells you when to install a new card cartridge.
Output Hopper Card Capacity:	50 cards (.030" / .762mm)
Memory:	2MB RAM
Software Drivers:	Windows® 98SE/Me/2000/XP
Interface:	USB 1.1 (USB 2.0 compatible)
Operating Temperature:	59° to 95° F / 15° to 35° C
Humidity:	20-80% non-condensing
Dimensions:	8.0"H x 18.0"W x 14.0"D / 203mmH x 457mmW x 356mmD
Weight:	19.4 lbs. / 8.8 kg
Agency Listings:	Safety: UL 60950, CSA C22.2 (No. 60950) and UL-GS (EN 60950 A1-A4, A11), CE Emissions: CE, CRC c1374, ITS (EN 55022 Class B: 1998), FCC Class B, EN 55024: 1998
Supply Voltage:	100-240 VAC, 1.0A
Supply Frequency:	50 Hz / 60 Hz
Warranty:	Printer – One year
Fargo Secure Materials:	Fargo Card Printer/Encoders require highly specialized media to function properly. To maximize printed card quality, durability and printer/encoder reliability, use only Fargo Secure Materials. Fargo warranties are void, where not prohibited by law, when non-Fargo materials are used.

*Print speed will vary depending on the amount of color coverage within a card design. The above print speeds represent a full-color, full-bleed design; designs with less color coverage will print faster. Print speed indicates an approximate batch print speed and is measured from the time a card feeds into the printer to the time it ejects from the printer. Print speeds do not include encoding time or the time needed for the PC to process the image. Process time is dependent on the size of the file, the CPU, amount of RAM and the amount of available resources at the time of the print.

Maximize the performance of your Fargo Card Identity System. Ask your authorized Fargo integrator about:



FARGO SECURE

- Software
- Materials
- Extended Warranties

