

Tender Specifications (FARGO INK1000 Inkjet Card Printer)

Specification	Details	Quantity
FARGO INK1000 Inkjet Card Printer		
Printing Method	Thermal Inkjet	1
Resolution	Up to 600 dpi x 1200 dpi (23.6 dots/mm x 47.2 dots/mm)	
Print Mode	Single-side	
Ink Type	The HID FARGO INK1000 printer utilizes a single ink cartridge containing YMC (Yellow, Magenta, Cyan) solvent-based inks for printing full-color card designs and barcode-readable composite black. The composite black created by the HID FARGO INK1000 can accurately reproduce even complex characters, such as Kanji, Arabic and Cyrillic. The easy-to-install, snap-in ink cartridge contains specially formulated inks that naturally adhere to standard, off-the-shelf PVC and composite cards—and because inks are inherently UV-stable, images and text exhibit fade resistance.	
Print Speed	Up to 100 cph (cards per hour) / 36 seconds per card	
Accepted Standard Card Sizes	CR-80 (3.375" L x 2.125" W / 85.6 mm L x 54 mm W)	
Print Area	CR-80 edge-to-edge (3.36" L x 2.11" W / 85.3 mm L x 53.7 mm W)	
Accepted Card Types	PVC, press polished PVC, composite (PET/PVC with PVC as an outer layer), laminated PVC (credit card construction)	
Software Drivers	Windows® 7, 10 (32 bit & 64 bit)	
Interface	USB 2.0	
Warranty	1 years (Hardware & Services)	