

Print Mode	Manual or automatic feed, single or dual sided printing (option, dual-sided printing)	
Print Method	Thermal transfer (mono), Dye-sublimation (color)	
Print Speed	Mono: 800 cph, YMCKO: 180-200 cph, (single-side) YMCKOK: more than 100 cph (dual-sided)	
Ribbons	KrO: 500 prints/roll, YMCKO: 200 prints/roll, YMCKOK: 170 prints/roll Half-Panel YMC plus full-panel KO: 400 prints/roll Monochrome: black, silver, gold, red, blue, white, green: 1000 prints/roll	
Card encoding options	Magnetic Stripe: ISO7811 (tracks 1, 2, 3); Hi-Co/Lo-Co, Head life 4,000,000 passes Contact (IC): ISO 7816, EMV, PC/SC, IC contact life: 1,000,000 passes Contactless(RF) MiFare, ISO 14443 A,B ISO15693	
Warranty	30 months	
Printer interfaces	USB 2.0 Internal USB hub to connect peripheral devices	
Software drivers	Windows 10, 8, 7, XP Server 2003/2008, Vista	
Fonts/Images	300 dpts per inch (11.8 dots per mm) resolution, 16.7 million colors True Type fonts via Windows drivers	
Barcodes	Code 39, Code 128 B&C with & without check digit. 2 of 5 interleaved UPC-A, EAN 8 & EAN 13 PDF-417 2D barcode and other symbols can be printed via Windows drivers	
Card capacity for Javelin DNA Pro	Input hopper: 100 cards (.076mm), Output hopper: 60 cards(.076mm)	
Power source	Input: 100V-240 V, 50/60 Hz; Output: DC 24V, 2.5A (FCC Class A, CE and CCC ,KCC, Energy Star approved)	
Dimensions	Javelin DNA 305.6mm(L) x 184mm(W) x 228mm(H)	Javelin DNA Pro 366mm(L) x 184mm(W) x 228mm(H)
Weight	Javelin DNA 3.7kg / 8.16lbs	Javelin DNA Pro 4.5kg / 9.92
CPU & RAM	CPU: 32 bit processor RAM: 128MB	
Environment	Operating temperature: 5-40°C / 41-104°F, 20-65% RH (non-condensing) Storage temperature: 10-60°C / 14-140°F	

Card Specifications

Types	PVC & composite PVC
Card width/length	ISO CR-80-ISO 7810 (53.98mm (W) x 85.60mm (L))
Card thickness	0.4mm - 1.2mm



Interface for USB (high speed), built in 10/100 ethernet, Wi-Fi (optional)



Additional security features and dual hopper option



Easy to read 4 line LCD screen for clear notifications and prompts



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