General Specification		
#	Specification	Details
1	Printing Technology	Reverse Transfer Printing (Re-Transfer), Dye-Sublimation, Over-the-Edge Full Card Coverage
2	Print Resolution	600 dpi (dots per inch)
3	Print Speed	Up to 24 seconds per card (YMCK)*,
4	Card Types Supported	PVC, PET, Polycarbonate, and Composite Cards, Smart Cards (contact/contactless), Magnetic Stripe Encoding Capability
5	Card Size	CR-80 (standard credit card size)
6	Card Thickness	0.030 inches (30 mil)
7	Connectivity Options	USB 2.0, Ethernet (10/100), Optional Wi-Fi or other network connectivity
8	Input/Output Hopper Capacity	Input Hopper: >=100 cards, Output Hopper: >=100 cards
9	Encoding Options (Optional)	Magnetic Stripe Encoder (ISO 7811), Contact Smart Card Encoder (ISO 7816), Contactless Smart Card Encoder (MIFARE, DESFire, iCLASS)
10	Operating System Compatibility	Windows (10, 11, Server 2016, etc.),
11	Durability Features	Lamination Capability, UV Panel for Anti-Counterfeiting
14	Security Features	Secure data transfer protocols, Optional locking hoppers for
16	Additional Features	Dual-sided printing, Optional inline card lamination or UV overlay

## **Additional Information**

- \* A letter of authorization from the vendor must be included with the quotation
- \* During product warranty; in the event of fault or malfunction Supplier / Vendor to provide functional machine to avoid service down time