









Double Sided







Back end

Front end Top end

Lightweight body, Reliability and Easy-to-Use Consumables

Advanced thermal dye-sublimation printing technology Continuous printing of cards and time-saving effort Simple operation interface and easy-to-use Lightweight and easy to maintain Low noise in printing process High Printing Speed Engine

Full panel YMCKO ribbon: 100 prints/roll, 300 prints/roll Full panel YMCKOK ribbon: 240 prints/roll 1/2 panel ymcKOKO ribbon:250 prints/roll 1/2 panel ymcKO ribbon:450 prints/roll Monochrome black ribbon: 100mx60mm, 200mx60mm Monochrome ribbon(gold/silver/white/red/ blue):100mx60mm KO ribbon: 500 prints/roll

UV Ultraviolet SecurityRibbon:100m×60mm

Features

Compact and lightweight body Support dual-sided printing High Definition Color Printing Support hand-feeding Automatic card-feeding

Multi-functional option module to support various card printing

Dual interface card encoding module Contactless ID Card encoding module UHF chip card encoding module Magnetic stripe card encoding module



















Specifications

Specifications 38	83 × 174 × 208 (mm), 6.8Kg
Interfaces U	JSB & Ethernet
Input Capacity 10	00 cards
Output Capacity 50	50 cards
· ·	Monochrome printing: 3~5 s per card(single-sided) / 7~12 s per card(dual-sided); Full-color(YMCKO) printing: 20 s per card(single-sided) / 42 s per card(dual-sided).
Card Material P	PVC / Composite PVC / Other material upon request and validation
Power A	AC 100~240V, 50/60 Hz, DC 24-25.5V, 2.7 A
Print Dimension IS	SO CR80 (53.98mm×85.60mm), edge-to-edge printing
Print Resolution 30	300dpi × 300dpi (300 dpi × 600 dpi, 300 dpi × 1200 dpi print resolution optional)
Memory 12	28MB
Print Method D	Dye sublimation (Direct-to-card)
Card Thickness 0.).3-1.05mm
LCM Display C	Chinese: 8 characters per line, 2 lines / English: 16 characters per line, 4 lines / Multi-language
N W U	Oriver: Support Windows XP/7/8/10/11, Windows Server 2003/2008/2012/2016, Linux, and NeoKylin, Kylin, UOS and other made-in-China operating system. Development Kit: Support Windows XP/7/8/10/11, Windows Server 2003/2008/2012/2016, Linux, and NeoKylin, Kylin, JOS and other made-in-China Operating System Card Design Software: iCARDE card design software, support Windows XP/7/8/10 operating systems
•	Card printer : 24 months (artificial damage excluded) / Print head: Replace one for free within 1 rear (artificial damage exluded)
	. Regular running temp.: 15°C-30°C(59-86°F), 20%~65% RH non-condensing 2. Lowest / Highest running temp.: 0°C(32°F) / 40°C(104°F), 20%~65% RH non-condensing
Storage Condition To	emp.: -5°C-70°C(23-158°F), 20%~70% RH non-condensing
Certificates C	CCC, FCC, CE, ROHS, BIS



