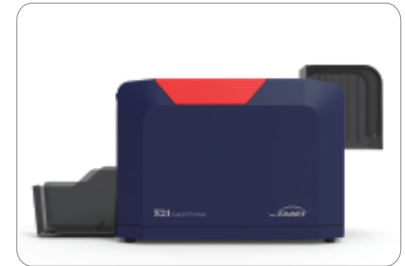


## Desktop Single-sided Card Printer

# S21



Front end



Top end



Back end

# cloud

### 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: 300 prints/roll  
 1/2 panel ymCKO ribbon:450 prints/roll  
 Monochrome black ribbon: 200mx60mm  
 Monochrome ribbon(gold/silver/white/red/ blue):100mx60mm  
 KO ribbon: 500 prints/roll

### Features

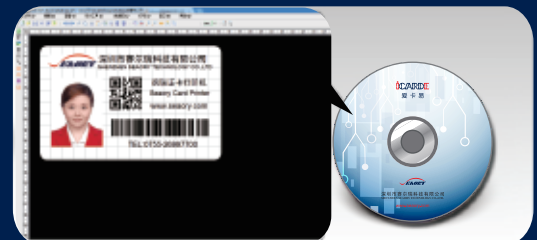
Compact and lightweight body  
 Support single-sided printing  
 High Definition Color Printing  
 Support hand-feeding  
 Automatic card-feeding

### 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



High quality photo processing by Dye sublimation technology



Come with professional printing software

## Technical Parameter

<b>Model</b>	S21/Desktop Single-sided Card Printer
<b>Specifications</b>	293 × 174 × 208 (mm), 4.9Kg
<b>Interfaces</b>	USB & Ethernet
<b>Input Capacity</b>	100 cards
<b>Output Capacity</b>	50 cards
<b>Print Speed</b>	Monochrome printing: 3~5s per card(single-sided); Full-color(YMCKO) printing: 20s per card(single-sided)
<b>Card Material</b>	PVC / Composite PVC / Other material upon request and validation
<b>Power</b>	100-240V, 50-60Hz
<b>Print Dimension</b>	ISO CR80 (53.98mm×85.60mm), edge-to-edge printing
<b>Print Resolution</b>	300dpi × 300dpi (Optional: 300dpi × 600dpi)
<b>Memory</b>	128MB
<b>Print Method</b>	Dye sublimation (Direct-to-card)
<b>Card Thickness</b>	0.3-1.05mm
<b>LCM Display</b>	Chinese: 8 characters per line, 2 lines / English: 16 characters per line, 4 lines / Multi-language
<b>Operation System</b>	Driver: support Windows® XP/7/8/10 (32 or 64 bit), Linux, Unix Card design software: ICARDE, support Windows® XP/7/8/10 (32 or 64 bit)
<b>Warranty</b>	Card printer : 24 months (artificial damage excluded) / Print head: Replace one for free within 1 year (artificial damage excluded)
<b>Operating Condition</b>	1. 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
<b>Storage Condition</b>	Temp.: -5°C-70°C(23-158°F), 20%~70% RH non-condensing
<b>Certificates</b>	CCC, FCC, CE, ROHS, BIS

