

Desktop Single-sided Card Printer



S20



Front end



Top end



Back end

SEAORY S

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: 100mx60mm, 200mx60mm
 Monochrome ribbon(gold/silver/white/red/ blue): 100mx60mm
 KO ribbon: 500 prints/roll
 UV Ultraviolet Security Ribbon: 100m×60mm

Features

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

Model	S20 / Desktop Single-sided Card Printer
Specifications	244 × 160 × 208 (mm), 4.5Kg
Interfaces	USB
Input Capacity	--
Output Capacity	--
Print Speed	Monochrome printing: 3~5s per card(single-sided); Full-color(YMCKO) printing: 20s per card(single-sided)
Card Material	PVC / Composite PVC / Other material upon request and validation
Power	AC 100~240V, 50/60 Hz, DC 24-25.5V, 2.7 A
Print Dimension	ISO CR80 (53.98mm×85.60mm), edge-to-edge printing
Print Resolution	300dpi × 300dpi (300 dpi × 600 dpi, 300 dpi × 1200 dpi print resolution optional)
Memory	128MB
Print Method	Dye sublimation (Direct-to-card)
Card Thickness	0.3-1.05mm
LCM Display	Chinese: 8 characters per line, 2 lines / English: 16 characters per line, 4 lines / Multi-language
Operation System	Driver: 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, UOS and other made-in-China Operating System Card Design Software: iCARDE card design software, support Windows XP/7/8/10 operating systems
Warranty	Card printer : 24 months (artificial damage excluded) / Print head: Replace one for free within 1 year (artificial damage excluded)
Operating Condition	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
Storage Condition	Temp.: -5°C-70°C(23-158°F), 20%~70% RH non-condensing
Certificates	CCC, FCC, CE, ROHS, BIS

