

Desktop Single-sided Card Printer

S16



Front end



Top end



Back end

SEAORY S

Reliable Quality

Adopt thermal dye-sublimation printing technology with high definition
With better card printing capability continuously, saving-time effort
Simple operation interface and easy to use
Low noise in printing process
High printing speed engine

Features

Available to set the direction of card input & output
Automatic single-sided card printing
Support manual card feeding

Consumables

Full panel YMCKO ribbon: 100 prints/roll, 300 prints/roll
1/2 panel ymckO ribbon: 450 prints/roll
Black ribbon: 100m × 60mm, 200m × 60mm
Monochrome ribbon (gold/silver/white/red/ blue): 100m × 60mm
KO ribbon: 500 prints/roll
Anti-counterfeit Invisible UV ribbon: 100m × 60mm

Optional Multi-function modules

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



With high definition photo effect which
printed by dye sublimation technology



iCARDE Card Designer Software
Supports Windows 7/8/10/11,
Windows Server 2008/2012/2016
For more parameters and software
downloads, please visit:
<https://www.seaoryprinter.com/support/>

Come with professional printing software

Technical Parameter

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Model	S16/Desktop Single-sided Card Printer
Specifications	293 × 174 × 211.6 (mm), 4.9Kg without input and output hopper
Interfaces	USB & Ethernet
Input Capacity	100 cards
Output Capacity	50 cards
Print Speed	Monochrome printing: 3~5s per card (single-sided); YMCKO printing: 20s per card (single-sided)
Card Material	PVC/Composite PVC
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
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/support multi-language
Operation System	Driver: Support Windows XP/7/8/10/11, Windows Server 2003/2008/2012/2016, Linux, Mac OS, 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

