

Self-service Kiosk Retransfer Dual-sided Card Printer



R600M





Key Feature

Adopt high-resolution transfer dye-sublimation color printing technology. Standard 600dpi x 600dpi high resolution dual-sided printing
Higher image quality and clear text, realizing professional-level printing effects

Perfectly realize the entire card over-edge printing

High printing speed engine

All-metal movement and outer shell, more stable continuous printing ability of card Support PVC, composite PVC, ABS, PET, PC and other materials to print high-quality cards

Standard bend correction module

Professional self-service kiosk retransfer card printer solution

Multi-function optional module

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

Consumables

SEAORY R

Monochrome black ribbon: 100x60mm

Full panel YMCK ribbon: 500 prints/roll and 1000 prints/roll Full panel YMCKK ribbon: 500 prints/roll

Full panel YMCKI ribbon: 500 prints/roll Full panel YMCKHs ribbon: 500 prints/roll

Security YMCFK ribbon: 500 prints/roll Transparent retransfer film: 500 prints/roll and 1000 prints/roll

Value-added functions

Available to set card input & output on front/ back end Support output card holding, holding card length on front/ back end Available to select defective card slot, with function of automatically reclaim overtime card Available to set the direction of output card



Dye-sublimation transfer printing technology

Skin colour appear naturally



Professional printing software come with the printer

Specifications

*Reserve the right to change the parameters without prior notice

| Product Name | R600M / Self-service Kiosk Retransfer Dual-sided Card Printer |
|------------------------------|---|
| Printer Dimension | 367mm × 262mm × 313mm(Length x Width x Height),19Kg |
| Power | 100-240VAC, 50/60Hz,4A |
| Print Speed | Monochrome black printing: 15-18s per card(single-sided), 30-34s per card(dual-sided) using ribbon saving technology |
| | Full-color YMCK Printing: 25s per card(single-sided), 42s per card(dual-sided) |
| Print Dimension | ISO CR80(53.98mm×85.60mm)over-edge printing of the entire card |
| Print Resolution | 600dpi × 600dpi |
| Print Method | Dye sublimation retransfer printing |
| Memory | 128MB |
| Interfaces | Standard USB2.0 & Ethernet, WIFI(optional) |
| Card Material | PVC, composite PVC, ABS, PET, PC and other materials |
| Card Thickness | 0.3-1.05mm(hopper adjustment required) |
| Input hopper capacity | None |
| Output hopper capacity | None |
| Defective card slot capacity | 25pcs(0.76mm), optional module |
| Buzzer | Yes |
| Indicator | Red and green two-color indicator |
| LCM Display | None |
| Software | 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: 3 years(artificial damage excluded)Print head: lifetime warranty |
| Operation Environment | Regular running temp: 15°C-30°C(59-86°F), 20%-65% RH non-condensing |
| | Lowest/ Highest running temp: 0°C(32°F)/40°C(104°F), 20% to 65% RH non-condensing. |
| Storage Environment | Temp.: -5°C-70°C(23-158°F), 20% to 70% RH non-condensing and ventilation environment |
| Certificates | CCC, CE, FCC, RoHS, UKCA |

