

Desktop Retransfer Dual-sided Card Printer



R300





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Key Feature

Adopt high-resolution transfer dye-sublimation color printing technology. 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, more stable continuous printing ability of card Support PVC, composite PVC, ABS, PET, PC and other materials to print high-quality cards Standard dual-sided printing module, standard bend correction module With a 3.5-inch color touch-screen, the operation is more intuitive and convenient

Consumables

Monochrome black ribbon: 100x60mm
Full panel YMCK ribbon: 500 prints/roll and1000 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 and1000 prints/roll

Multi-function optional module

Dual interface card encoding module
UHF chip card encoding module
Contactless ID card encoding module
Magnetic stripe card encoding module
Electronic lock/mechanical lock of input hopper
Electronic lock / mechanical lock of defective card slot
Electronic lock / mechanical lock of ribbon door
Lamination module

Value-added functions

Alarm for no card, defective card slot Manual feeding card on back end and recycling pending card Available to set the direction of output card



Dye-sublimation transfer printing technology



Professional printing software come with the printer

Specifications

*Reserve the right to change the parameters without prior notice

Product Name	R300 / Desktop Retransfer Dual-sided Card Printer
Printer Dimension	568mm × 272mm × 398mm(Length x Width x Height),20.3Kg
Power	100-240VAC, 50/60Hz,4A
Print Speed	Monochrome black printing: 12-16s per card(single-sided), 30-34s per card(dual-sided) using ribbon saving technology
	Full-color YMCK Printing: 20s per card(single-sided), 38s per card(dual-sided)
Print Dimension	ISO CR80 (53.98mm×85.60mm) over-edge printing of the entire card
Print Resolution	300dpi × 300dpi
Print Method	Dye sublimation retransfer printing
Memory	256MB
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	200pcs(0.76mm)
Output hopper capacity	200pcs(0.76mm)
Defective card slot capacity	25pcs(0.76mm)
Buzzer	Yes
Indicator	Red and green two-color indicator
LCM Display	3.5 inch color touch-screen
Software	Support Windows XP/7/8/10/11, Windows Server 2003/2008/2012/2016; Linux; Android;
	Support NeoKylin, Kylin, UOS and other made-in-china operating system
	Support Neoryani, ryani, 000 and other made-in-claims operating system
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

