



# Desktop Retransfer Dual-sided Card Printer

# R600



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## 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, 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  
 With a 3.5-inch color touch-screen, the operation is more intuitive and convenient

## 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

## Consumables

Monochrome black ribbon: 100x60mm  
 Full panel YMCKK 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

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

<b>Product Name</b>	R600 / Desktop Retransfer Dual-sided Card Printer
<b>Printer Dimension</b>	568mm × 272mm × 398mm(Length x Width x Height),20.3Kg
<b>Power</b>	100-240VAC, 50/60Hz,4A
<b>Print Speed</b>	Monochrome black printing: 15-18s per card(single-sided), 33-36s per card(dual-sided) using ribbon saving technology Full-color YMCK Printing: 25s per card(single-sided), 42s per card(dual-sided)
<b>Print Dimension</b>	ISO CR80(53.98mm×85.60mm) over-edge printing of the entire card
<b>Print Resolution</b>	600dpi × 600dpi
<b>Print Method</b>	Dye sublimation retransfer printing
<b>Memory</b>	256MB
<b>Interfaces</b>	Standard USB2.0 & Ethernet, WIFI(optional)
<b>Card Material</b>	PVC, composite PVC, ABS, PET, PC and other materials
<b>Card Thickness</b>	0.3-1.05mm(hopper adjustment required)
<b>Input hopper capacity</b>	200pcs(0.76mm)
<b>Output hopper capacity</b>	200pcs(0.76mm)
<b>Defective card slot capacity</b>	25pcs(0.76mm)
<b>Buzzer</b>	Yes
<b>Indicator</b>	Red and green two-color indicator
<b>LCM Display</b>	3.5 inch color touch-screen
<b>Software</b>	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
<b>Warranty</b>	Card printer: 3 years(artificial damage excluded)Print head: lifetime warranty
<b>Operation Environment</b>	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.
<b>Storage Environment</b>	Temp.: -5°C-70°C(23-158°F), 20% to 70% RH non-condensing and ventilation environment
<b>Certificates</b>	CCC, CE, FCC, RoHS, UKCA

