

cloud

Desktop Retransfer Dual-sided Card Printer



C300



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

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 YMCK ribbon: 1000 prints/roll
Full panel YMCK ribbon: 500 prints/roll
Full panel YMCKK ribbon: 500 prints/roll
Security YMCKvk ribbon: 500 prints/roll
Transparent retransfer film: 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

Authorized Distributor and Service Center



KARACHI | LAHORE | ISLAMABAD

www.nedogroup.com

UAN: 021-111-633-675

Specifications

Product Name	C300 / Desktop Retransfer Dual-sided Card Printer
Printer Dimension	568mm × 272mm × 398mm(Length x Width x Height), 15Kg
Power	100-240VAC, 50-60Hz
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
Operation Environment	Driver: Support 32-bit and 64-bit Windows® XP, 7, 8, 10, Windows® Server 2003/2008/2012/2016/2019, 32-bit and 64-bit Linux. 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

