

## Nuvia N30/N20

The Nuvia N30 direct-to-card printer from Pointman delivers exceptional quality edge-to-edge printing. Preload the built-in dual hopper with up to 200 cards or two different types of cards -- for hassle-free, easy batch printing. Or, single print your cards via an ATM-style card feeder. Lightweight and compact, the Nuvia N30 facilitates the delivery of sharp, vivid, vibrant colors for eye-catching, professional looking cards .



### PRINTER ENCODING OPTIONS

Magnetic Stripe Encoding	ISO7811 (Track 1,2,3), Coercivity : HiCo/LoCo JIS II
Smart Card Personalization	ISO7816, EMV Level 1(PC/SC or Serial)
RF ID Card	Mifare, ISO 14443 A / B, Desfire, NFC, Felica (PC/SC or Serial)
SAM	PLCC 1 (Extra-2 Sockets), SIM 4 sockets
Mobile Chip Card	ISO 7816

## SPECIFICATIONS

Print Technology	Direct-to-card Dye-sublimation / Resin thermal transfer
Print Capabilities	Single or Dual Sided, edge-to-edge printing
	Additional hopper for the 2nd type of cards or the extended
	Full-color and monochrome printing capability
	Alphanumeric text, logos and digitized signatures
Print Resolution	300 dpi (11.8 dpm), 16.7 Million Color
Print Speed	Full-color Printing
	Single Side (YMCKO) 180 ~ 200 card/hour.
	Dual Side (YMCKOK) 140 card/hour.
	Dual Side (YMCKO) 95 cards /hour.
	Monochrome up to 600 cards/hr.
Card	Automatic Feed : 100-card input (0.76mm) -up to 200 cards with dual hopper option
	Output hopper: 50-60 cards (0.76mm)
	Manual Single Feed : 1 card input

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Dimensions	N20/N30 : 366(L) × 184 (W) × 228 (H)mm
Weight	N20/N30 : 4.5kg
Power	100-240V ~ 50/60Hz 1.7A / Output : DC24V 2.5A
Font	True Type Fonts via Window Drivers
Memory	128MB RAM
Interface	USB2.0 (High-Speed), RS-232, Built in 10/100 Ethernet
Operation System for Printer Driver	Windows Vista, Windows 7 & 8 & 10 Windows 2003/2008 server
Approvals	FCC Class A, CE (EN 55022 Class A, EN 55024), CCC, KCC Energy STAR EAC RoHS
SECURITY	Kensington ® physical lock slot Hopper lock (N20/N30) - optional Top cover lock (ribbon lock) - optional
Software	Card Designer 2.0™ for Easy Printing
Limited Warranty	Printer - 2 years Printer Head - 2 years