

# nuvia™

## ID CARD PRINTER N15



MS



IC/RF



WIFI



Dual Side



- Affordable printer for ID badges & Banking Card
- Single / Dual(optional) sided printing
- Smaller foot print & Light weight
- Secure Magnetic Stripe encoding
- Contact & contactless smart card encoding
- Rewrite function(Optional)



### FEATURES

- Auto feed & Single hopper
- High Security : Kensington® physical lock, Multiple enclosures locks
- Compact design, light weight
- Wi-Fi option & Mobile application

### OPTIONS

- Single-sided printing, Dual-sided printing(N25 Only)
- Contact smart card (ISO7816, EMV)
- Contactless smart card (Mifare, ISO14443A&B, etc)
- Printer lid lock
- Printer hopper lock
- Wi-Fi, Rewrite (User upgradable)

## SPECIFICATIONS

ITEM	SUB ITEM	DESCRIPTION	
Print	Print Technology	Direct-to-card dye-sublimation / Resin thermal transfer	
	Print Capabilities	Single sided, Dual sided(N25 only, factory upgradable)	
		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	Color	Single side (YMCO) 180 ~ 200 card/hour
			Dual side (YMCKOK) 140 card/hour (N25 only)
Monochrome		Monochrome up to 600 cards/hour	
Card	Automatic card feeding : 100 card input (0.76mm) Output hopper: 50-60 cards (0.76mm)		
Ribbon	Color Ribbon	YMCKO : 200 prints/roll , 250 prints/roll	
		YMCKOK : 170 prints/roll , 210 prints/roll (N25 only)	
		Half YMCKO: 400 prints/roll	
		UCYMCK : 220 prints/roll or 270 prints/roll	
	Monochrome Ribbon	K: 1,000 prints/roll (Blue, Red, Green, White, Metallic Gold, Metallic Silver), K: 1,500 prints/roll (Black)	
		KO : 500 prints/roll , 550 prints/roll SCRATCH : 1,200 prints/roll , 1,300 prints/roll	
Printer Encoding Option	Magnetic Stripe Encoding	ISO 7811 (Track 1, 2, 3) , JIS II. Coercivity: HiCo/LoCo	
	Contact Smart Card Encoding	ISO7816, EMV Level 1(PC/SC or Serial)	
	Contactless Smart Card Encoding	Mifare, ISO 14443 A / B, Desfire, NFC, Felica (PC/SC or Serial) *Other encoding options are available upon request.	
	SAM	PLCC 1 (Extra-1 Sockets), SIM 4 sockets	
	Mobile Chip Card	ISO 7816	
Printer Specifications	Dimensions	184 (W) × 305.6(L) × 228(H)mm	
	Weight	3.7kg	
	Power	Input	100-240V 50/60Hz 1.7A
		Output	DC 24.3V 2.5A
	Temperature	Operating	15~35°C / 59~ 95°F (Color printing), 15~40°C / 59~ 104°F (Mono printing)
		Storage	-10~60°C / 14~140 °F
	Humidity	Operating	20 ~ 65 % non-condensing
		Storage	20 ~ 70 % non-condensing
	Font	True Type Fonts via Windows Drivers	
	Memory	128MB RAM	
	Interface	USB2.0 (High-Speed), Built in 10/100 Ethernet	
	Operation System for Printer Driver	Windows *10/8.1/8/7/Vista/XP/Server 2012, 2012 R2, 2008, 2008 R2, 2003	
	Certifications	FCC Class A, CE (EN 55022 Class A, EN 55024), CCC, KCC Energy STAR, RoHS	
	Security	Kensington ® physical lock / Hopper lock(optional), Printer lid lock(optional)	
	Software	Card Designer 2.0™	
Limited Warranty	Printer - 2 years, Printer Head - 2 years		

Specifications are subject change without notice