



LOCK IN A MORE SECURE CARD PRINTING SOLUTION.

You can simplify your card printing without giving up quality and security. The POINTMAN NUVIA direct-to-card printer produces vibrant color, edge-to-edge printing, and security features to issue professional-looking cards instantly.



COMPACT.

Lightweight design with the small footprint allow you to operate the Nuvia card printer where you need it most.

FLEXIBLE FEEDING OPTIONS.

Innovative dual hopper lets you load up to 200 cards or 2 different types of cards to avoid reloading.

FAST PRINT SPEED.

190 cards/ hour (full-color, single-sided), and up to 140 cards/hour (full-color, dual-sided).

SECURE ENCODING.

Magnetic Stripe(ISO and JIS II), contact smart card encoding(EMV, ISO 7816), contactless smart card encoding (ISO and Mifare) and UHF (ISO 18000-6C / EPC Global C1 G2)

LOCKED ENCLOSURES.

Protect unauthorized access with multiple locks and Kensington lock slot.

MOBILE ACCESS.

Design and print right from your smartphone or tablet with our mobile app.





SINGLE HOPPER

DUAL HOPPER

USER-FRIENDLY.

Simplicity is built into the design, operation, and user interface.

READY TO RUN.

Your NUVIA comes loaded with Card Designer™ software and printer driver already installed.

REWRITE.

Pointman offers re-write availablity. Re - write, erase and re-use your card with no ribbon.

FEATURES

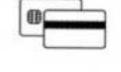
MS





IC/RF







YOUR NEEDS, AND YOUR BUDGET.

NUVIA FITS YOUR SPACE,

IDEAL FOR:

- ID badges
- Access control cards
- Bank cards
- Gift cards
- Loyalty cards
- Membership cards

"Are you able to estimate how many cards you issue in an average print job during a day?"

"Do you need to store or encode data on your cards?"

"Do you need to fit your card printer in a tight work space environment?"

"How do you manage your staff and visitor IDs?"

COMMON VERTICALS

Identification

Retail

Access

Retai

Access

Financial

Hospitality

Government

Control

Services

Education

For a reliable, easy-to-use card printer that delivers a security card printing solution, contact your authorized Pointman representative to schedule a demo of the NUVIA card printer.

WHY CHOOSE POINTMAN?

After years of leading the card printing market in the world, Pointman has brought its global reputation for quality and affordability.

Our direct thermal and thermal transfer printers integrate the most advanced technology, which is supported by responsive service.

Discover your new trusted provider.

Contact us today.

POINTMAN. NUVIA CARD PRINTER

N 10



SINGLE SIDED

MANUAL FEEDING
PRINTER



SINGLE-SIDED
MANUAL FEEDING
DUAL SIDED
*OPTIONAL
CARD STACKER
REWRITE PRINTING
*OPTIONAL



SINGLE HOPPER



DUAL HOPPER
*OPTIONAL

PRINTER

- Direct-to-card Dye-sublimation/Resin thermal transfer
 - Single or Dual sided printing
 - Rewrite Printing (optional)
 - Additional hopper for the 2nd type of cards or the extend
 Edge-to-Edge printing
 - Full-color and monochrome printing capability
 - 300 dpl (11.8 dpm), 16.7 Million Colors
 - 128MB memory

OPTIONAL ENCODING

Magnetic Stripe encoding
-ISO7811 (Track 1,2,3),
coercivity (HiCo & LoCo)
-JIS II *Non-ISO mag. stripe encoding upon request
Contact smart card encoding
-ISO7816
-EMV Level 1 (PC/SC, serial)

Contactless smart card encoding
-IS014443A/B, IS015693, Mifare
*Other types upon request
-UHF (ISO 18000-6C / EPC Global C1 G2)

CERTIFICATION

- FCC Class A.
- CE (EN 55022 Class A, EN 55024),
 - CCC, KCC
 - ENERGY STARRoHS

CARD

- Card Type: PVC and composite PVC Cards
 - Card Thickness: 0.4 mm ~ 1.2 mm card
 - Card Format ISO CR80-ISO 7810 (53.98mm x 85.60mm)
 Capacity

-Input hopper: 100 cards(0.76 mm)
-Up to 200 cards with dual hopper option
-Output hopper: 60cards(0.76 mm)
-Manual single feed: 1 card input
*Input/output hopper is not available for N10.

INTERFACE

- Built in 10/100 Ethernet IPPort
- WIFI (optional)
 - USB2.0

POWER

Input AC 100V~240V, 50/60HZ Output DC 24V, 2.5A

SECURITY

- Kensington physical lock slot
 - Hopper lock
 - (N20/N30) -Optional
 - Top cover lock (ribbon lock)

 Optional

*SOLD SEPARATELY

STANDARD KIT

 (T-card 2 pcs, CR-80 Cleaning Card 2pcs, Alcohol Swab 3 pcs)

ADVANCED KIT

- (T-card 3pcs, CR-80 Cleaning Card 5 pcs, Alcohol Swab 7 pcs, Thermal Cleaning Pen 1 pc)

• CR-80 Cleaning Card, Thermal Print Head Cleaning Pen

CONSUMABLE

Ribbon

- YMCKO: 200 ~250 prints/roll
- YMCKO-K: 170 ~200 prints/roll
- Half YMCKO: 400 prints/roll
 - KO: 500 prints/roll
- Monochrome ribbon: 1000 prints/roll

 Automatic identification
 or ribbon type and set up
 Monochrome ribbon type

 (Blue, Red, White, Scratch-off

Metallic Gold, Metallic Sliver)
*Strongly recommended for optimal printing quality, proper printer performance and longest lifespan of your print head.

DISPLAY

- 4-line white LCD indicates status of printer
- LEDs notifications of empty/low level ribbon, empty input hopper, error

PACKAGING CONTENT

- Printer
- Quick Start Manual
- CD-ROM (driver, software and user manual)
 - USB printer cable
 - Cleaning roller and card (CR-80)
 - Power supply and cord

PRINTING SPEED

*Under specific condition

Full-Color Printing
-Single Side: 180 ~ 200 cards / hour
-Dual Side: YMCKOK 140 / hour
YMCKO 95 / hour
Mono printing
-800 cards / hour

DRIVER & SOFTWARE

Operating System
• Windows Vista, Windows 7 & 8 & 10,
-Windows 2003/2008 server
Software Package
-"Card Designer" for Easy Printing

-True Type Fonts via Windows Drivers

Font

PRINTER DIMENSION & WEIGHT

Dimension

N10: 305.6 (L) X 184 (W) X 228 (H) mm N20/N30: 366 (L) X 184 (W) X 228 (H) mm

> Weight N10 - 3.7 kg, N20/N30 - 4.5 kg

POINTMAN 5U7U05

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OPERATING ENVIRONMENT

- Min/Max operating temperature (5 / 40°C), (41 / 104 F)
 Humidity: 20% to 65% non-condensing
- Min/max storage temperature (-10 / 60°C), (14 / 140 F)
 Storage humidity: 20% t o 70% non-condensing

WARRANTY

- *under specific condition
 - Printer 2-years
- Printer Head 2-years