

NUVIA

POINTMAN
USA INC.

530 Main St., Suite #102
Fort Lee, NJ 07024
USA

www.pointmanusa.com
sales@pointmanusa.com
201-676-2446

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.



LOCKED ENCLOSURES.

Protect unauthorized access with multiple locks and Kensington lock slot.

SECURE ENCODING.

Magnetic stripe (ISO and non-ISO), contact smart card encoding (EMV, ISO 7816), and contactless smart card encoding (ISO and Mifare).

FAST PRINT SPEED.

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

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.

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.

RELIABLE.

Pointman offers unmatched protection, with a 5-year warranty on the printer and 3 years on the printhead.

FEATURES



*NUVIA FITS YOUR SPACE,
YOUR NEEDS, AND
YOUR BUDGET.*

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 | Hospitality |
| Control | Financial |
| Government | 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 PICK POINTMAN?

After years of leading the card printing market in the Asia Pacific region, Pointman has brought its global reputation for quality and affordability to North America. Our direct thermal and thermal transfer printers integrate the most advanced technology, which is supported by extended warranties and responsive service. Discover your new trusted provider.

Contact us today.

POINTMAN.

NUVIA CARD PRINTER

N 10



**SINGLE-SIDED
MANUAL FEEDING**

N 20 / N 30



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



SINGLE HOPPER



**DUAL HOPPER
*OPTIONAL**

PRINTER

- Direct-to-card Dye-sublimation/Resin thermal transfer
- Single or Dual sided printing
- 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**
 - ISO14443A/B, ISO15693, Mifare
 - *Other types upon request

CERTIFICATION

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



CARD

- Card Type: PVC and composite PVC Cards
- Card Thickness: 15 mil ~ 40 mil card
- Card Format ISO CR80-ISO 7810 (3.370 in x 2.125 in)

Capacity

- Input hopper: 100 cards(30 mil)
- Up too 200 cards with dual hopper option
- Output hopper: 60cards(30 mil)
- Manual single feed: 1 card input

*Input/output hopper is not available for N10.

INTERFACE

- USB2.0 (High-Speed)
- Built in 10/100 Ethernet IP Port (optional)
- WIFI (optional)

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

PRINTER DIMENSION & WEIGHT Dimension

N10: 12.03 (L) X 7.24 (W) X 8.98 (H) in
N20/N30: 14.40 (L) X 7.24 (W) X 8.98 (H) in

Weight

N10 - 8.1 lb,
N20/N30 - 9.9 lb

CONSUMABLE

Ribbon

- YMCKO: 200 prints/roll
- YMCKO-K: 170 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, Green, White, Metallic Gold, Metallic Silver)

*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
- Font**
- True Type Fonts via Windows Drivers

CLEANING KIT (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



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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% to 70% non-condensing

WARRANTY

*under specific condition

- Printer 5-years
- Printer Head 3-years