Printer Specifications

Print speed
Photo Quality Colour: 23 seconds per card / 157 cards per hour
High-Speed Quality Colour: 18 seconds per card / 200 cards per hour
Monochrome: 4.7 seconds per card / 766 cards per hour

Card capacities
50 card input
50 card output

Visual security
Standard HoloKote® watermark (x3)
HoloPatch® cards

Electronic security
Magnetic stripe encoding: HiCo and LoCo ISO 7811, JIS2 (**Optional**)
Smart card encoding: Contact chip, MIFARE®, DESFire® and iClass® (**Optional**)
Others available (**Optional**)
Digital Shredding function

Warranty
2-year Magicover NEO limited warranty.

Print technology
Colour dye sublimation, monochrome thermal printing, and rewritable technology

Feed system
Automatic

Connectivity
USB
Ethernet

Compatibility
Win 10 / Win 8.1 / Win 8 / Win 7(SP1), both 32/64 bitWindows server 2016 (64bit) /2012 (64 bit) / 2008 R2 (SP1) (64 bit) / 2003 R2 (SP2) (32 bit)
Mac OS X 10.9.0 upwards (Mojave OS)
Linux with CUPS support.

Card thickness
0.50mm to 1.27mm / 20mil to 50mil
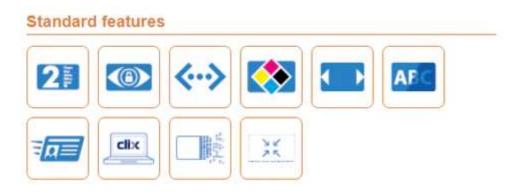
Dimensions
mm 309 L x 180 W x 208 H

Inch 12.2" L x 7" W x 8.2" H

Weight 2.9kg / 6.3lb

Operating environment
Sheltered office 10°C - 30°C/50°F - 85°F

Features

Standard features

Standard Package Includes;

- Magicard 100 NEO Card Printer
- YMCKO 100 Shots Ribbon X 1
- 0.76MM PVC Cards X 100 pcs
- CardExchange Premium ID Production Software X 1 License