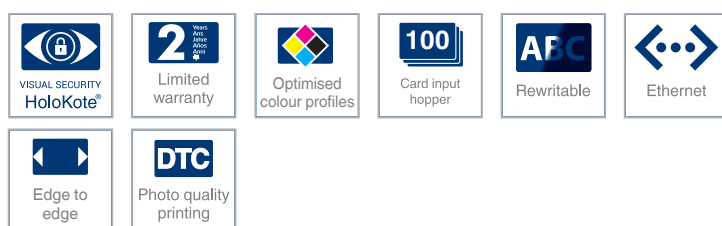


Efficient print speeds, high capacity and enhanced quality.

The 360NEO is a powerful way to create secure ID cards in high volumes. Each full colour, single-sided card with HoloKote®, can be printed in under 19 seconds giving the 360NEO the ability to print up to 190 cards per hour.

Features

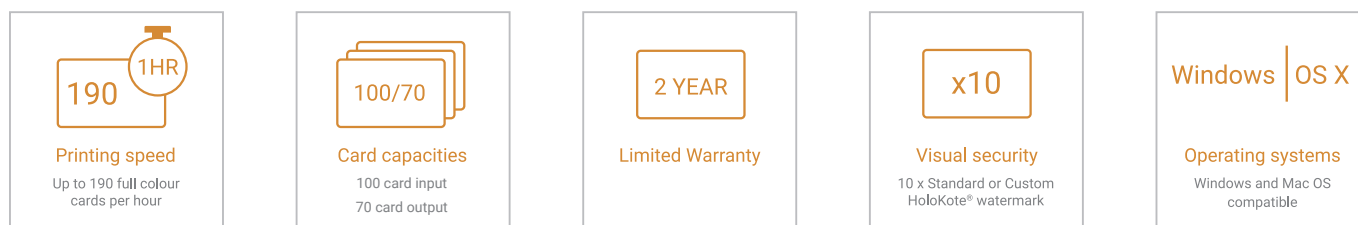
Standard



Optional



Printer highlights



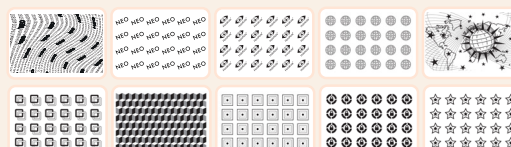
HoloKote® – built-in visual security

HoloKote® technology was pioneered by Magicard to apply a secure watermark to each card during the printing process. The 360NEO comes complete with 10 standard designs which are selectable from the printer driver.

If you so choose, you have the option to add a custom design to reflect your brand identity. In addition you can opt to add in an extra layer of security in the form of a HoloPatch® which has a highly reflective gold 'super diffuser' seal. When the HoloKote® watermark is printed on to the seal, the watermark becomes clearly visible under all lighting conditions. HoloKote® with HoloPatch® has a similar appearance to hologram seals. It provides a distance visible security mark allowing a security guard or colleague to easily verify badge authenticity from a distance of six feet or more.



HoloKotes® for 360NEO



360 NEO

The NEO range - Secure ID cards for every budget, industry and application

Cards have become a part of everyday life. Used for gaining access to buildings and facilities, verifying that individuals are who they say they are or simply being used to purchase goods or services, cards have become the ubiquitous global standard for identity.



360 NEO

Professional

● Standard ● Option

Print speed

Up to 190 full colour cards per hour*
Up to 720 monochrome cards per hour*

Card capacities

100 card input / 70 card output

Visual security

Standard HoloKote® watermark (x10) ●
HoloPatch® cards ●
Custom HoloKote® watermark ●

Warranty

2 year Magicover NEO limited warranty
(See your local dealer for validity in India)

Print technology

300dpi colour dye sublimation, monochrome thermal printing and rewritable technology.

Encoding options

Magnetic stripe encoding:
HiCo and LoCo ISO 7811, JIS2 ●
Smart card encoding:
Contact chip, MIFARE®, DESFire® and iClass® ●
Others available ●

Upgrade

Electronic double-sided upgrade kit - 3652-6052E ●
Electronic custom HoloKote® - R0058 ●
Electronic repeat custom HoloKote® - R0059 ●

Connectivity

USB ●
Ethernet ●

Compatibility

Win 10 / Win 8.1 / Win 8 / Win 7(SP1), both 32/64 bit
Windows server 2016 (64bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 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

220 W x 250 H x 470 D mm
8.6 W x 9.8 H x 18.5 D inch
Weight - 4.9kg / 10.8lb

Operating environment

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

Print speed depends on print design and printing conditions.*



100 NEO

Compact

Print speed

Photo quality colour up to 157 cards per hour*
High speed colour up to 200 cards per hour*
Monochrome up to 766 cards per hour*

Card capacities

50 input card feeder
50 output card stacker

Visual security

Standard HoloKote® watermark (x3) ●
HoloPatch® cards ●

Warranty

2 year MagiCover NEO limited warranty
(See your local dealer for validity in India)

Print technology

300dpi colour dye sublimation, monochrome thermal printing and rewritable technology.

Encoding options

N/A

Upgrade

N/A

Connectivity

USB ●
Ethernet ●

Compatibility

Win 10 / Win 8.1 / Win 8 / Win 7(SP1), both 32/64 bit
Windows server 2016 (64bit) / 2012 (64 bit) /
2008 R2 (SP1) (64 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

180 W x 208 H x 309 D mm
7 W x 8.2 H x 12.2 D inch
Weight - 2.9kg / 6.3lbs

Operating environment

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

Issue: 1.03

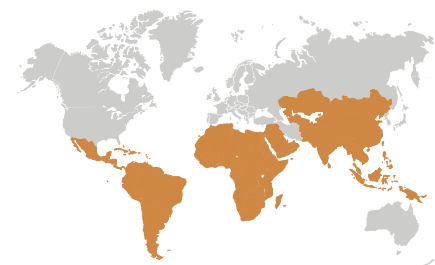
Warranty

The Magicard NEO range is backed by a 2 year limited Magicover NEO warranty**. A further one-year warranty is available at time of purchase.

** See your local dealer for validity in India.

MAGICOVER NEO

The Magicard Neo range of ID card printers has been developed specifically for Asia, South America, Africa and the Middle East. Go to www.magicardneo.com for more information.



Legal

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Issue: 1.04

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smart identification

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