

Efficient print speeds, high capacity and enhanced quality.

The 360 NEO 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 360 NEO the ability to print up to 190 cards per hour.

Features









printing



warranty



AF

Rewritable



Printer highlights







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Ethernet





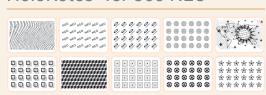
HoloKote® - built-in visual security

HoloKote* technology was pioneered by Magicard to apply a secure watermark to each card during the printing process. The 360 NEO 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 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.



Professional

StandardOption

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

Encoding options

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

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.

Feed system

Manual/automatic

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) / 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 220 W x 250 H x 470 D Inch 8.6 W x 9.8 H x 18.5 D 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.*





Standard

The Enduro NEO is the robust, durable and reliable solution perfect for schools, colleges and medium sized businesses. When it comes to secure and reliable ID card printing, you can trust the Enduro NEO to deliver.

Warranty

The Magicard NEO range is backed by a 2 year limited Magicover NEO warranty**. A further one-year warranty is available on the 360 NEO and Enduro NEO at time of purchase.

** See your local dealer for validity in India.





Hand-fed

Incredibly easy to use with drop-in dye film and hand-fed card loading, the Pronto NEO includes the HoloKote® visual security system and can print colour, monochrome or rewritable cards. Its plug-and-play setup and compact footprint are ideal for portability and lower volume card printing.



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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