

Printer specifications

Print speed*			
Colour:	Up to 190 cards per hr		
Monochrome:	Up to 720 cards per hr		
Card capacities			
Input:	100 cards		
Output:	70 cards		
Visual security			
	andard HoloKote® watermark (x10 designs)		
Custom HoloKote® watermark			
Encoding Option	ne		
Magnetic stripe encoding: HiCo and LoCo ISO 7811, JIS2 Smart card encoding: Contact chip, MIFARE®, DESFire® and iClass®			
Others available			
Monnent			
Warranty**	an NICO Line in a Management		
∠-year MagiCove	er NEO Limited Warranty.		
Print technology	у		
300dpi Dye subli	mation/rewritable.		
Feed system			
Manual/automa	tic.		
Upgrade			
Single to double sided			
Electronic custom HoloKote®			
Repeat electron	ic custom HoloKote"	•	
Connectivity			
USB			
Ethernet		٠	
Compatibility			
	/ Win 8 / Win 7(SP1), both 32/64 bit. 2016 (64bit) / 2012 (64 bit) / 2008 R2 (SP1) (64 bit).		
	upwards (Mojave OS).		
Linux with CUPS			
Card thickness			
mm	0.50 to 1.27		
mil	20 to 50		
Dimensions			
mm	220 W x 300 H x 470 D		
Inch	8.6 W x 12 H x 18.5 D		
Weight			
kg	4.71		
lb	10.4		
Operating enviro			
10°C - 30°C / 50)°F - 85°F		

*Print speeds are dependent on printing conditions and print design.

**See your local dealer for validity in India. Our warranties cover poor workmanship, manufacturing defects and component failure – conditional with use of approved Magicard consumables and observance of correct routine maintenance and frequency.



**Warranty subject to the observance of specific conditions of use and maintenance, as well as the use of certified 'Original Magicard' dye films.

Magicard Ltd - Headquarters and manufacturing centre Hampshire Road, Weymouth, Dorset DT4 9XD, United Kingdom **Tel**: +44 (0)1305 47 00 00 Email: info@magicard.com

MAGICARDNEO

	 Standard Optic
Consumables	Part No.
Dye film	
Colour dye film with overcoat panel	MN100YMCKO/4
Double-sided dye film, prints colour on one side, black on reverse	MN250YMCKOK/4
Half panel colour dye film with overcoat panel	MN250YMCKOKO-HF/
Colour dye film with overcoat panel	MN300YMCKO/4
Half panel colour dye film with overcoat panel	MN450YMCKO-HALF/4
Black resin dye film with overcoat panel	MN600K0/4
Continuous resin monochrome film - BLACK	MA1000K-BLACK
Continuous resin monochrome film - BLUE	MA1000K-BLUE
Continuous resin monochrome film - GOLD	MA1000K-GOLD
Continuous resin monochrome film - GREEN	MA1000K-GREEN
Continuous resin monochrome film - RED	MA1000K-RED
Continuous resin monochrome film - SCRATCH	MA1000K-SCRATCH
Continuous resin monochrome film - SILVER	MA1000K-SILVER
Continuous resin monochrome film - WHITE	MA1000K-WHITE
	MATOOOK-WHITE
Card types	
Premium blank white cards - CR80	M9006-793
Blank white cards with magnetic stripe - CR80	M9006-794
Blank white cards with gold seal - CR80	M9006-796
Blank white cards with gold seal and mag stripe - CR80	M9006-797
Cleaning kits	
	3633-0053
Cleaning kit - 10 cleaning cards, 1 pen.	
Cleaning kit - 10 cleaning cards, 1 pen. Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	3633-0054
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	3633-0054
	3633-0054 Part No.
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	Part No.
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar.	Part No. 3652-6001/4
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar. Variants 360NEO 360NEO Duo	Part No. 3652-6001/4 3652-6021/4
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar. Variants 360NEO 360NEO Duo 360NEO Mag	Part No. 3652-6001/4 3652-6021/4 3652-6002/4
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar. Variants 360NEO 360NEO Duo 360NEO Mag 360NEO Duo Mag	Part No. 3652-6001/4 3652-6021/4 3652-6002/4 3652-6022/4
Cleaning roller kit - 5 cleaning rollers, 1 metal roller bar. Variants 360NEO 360NEO Duo 360NEO Mag 360NEO Duo Mag 360NEO Smart	Part No. 3652-6001/4 3652-6021/4 3652-6002/4 3652-6002/4 3652-6003/4

Online upgrades

Electronic duplex upgrade	3652-6052E
Electronic Custom HoloKote®	R0058
Repeat Electronic Custom HoloKote®	R0059

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Issue 1.01

Global offices Europe Americas Asia UAE





Efficient, high capacity, and enhanced quality printing







Efficient print speeds, high capacity and enhanced quality.

The Magicard NEO range of ID card printers has been developed specifically for Asia, South America, Africa and The Middle East.

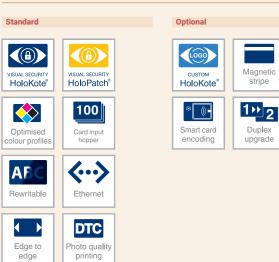
The 360NEO can print an anti-fraud watermark on every card to ensure security to staff, businesses and data.

This 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.

Printer highlights



Features



hoto quality

printing

2

Limited warranty

Card security options

HoloKote[®] A standard security watermark printed across the entire card surface. The 360NEO HoloKote[®] features 10 standard designs.

Custom HoloKote® A fully flexible and customisable secure watermark printed across the entire card surface.

NEO NEO NEO NEO NEO NEO

NEO NEO NEO NEO NEO NEO

HEO HEO HEO HEO HEO HEO

HEO NEO NEO NEO NEO NEO

Magnetic stripe

The 360NEO can be specified with ISO standard 7811 compatible HiCo encoding of magnetic stripe cards.

Smart card encoding Smart card encoding options:

Contact chip, Mifare®, Desfire®, iClass®,



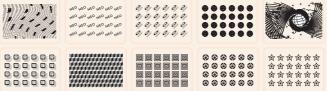
Magnetic stripe

HoloKote



HoloKotes® for 360 NEO







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 at time of purchase.

* See your local dealer for validity in India.

