

# ID 3300/3300 Duo

The professional's choice for secure card printing



## SECURE

The ID 3300's patented HoloKote security technology adds a watermark to the card as it is printed – it requires no additional consumables and can be customised to an individual logo design – enabling true security at no extra cost.

Secure encoding options include magnetic stripe, contactless and smart card technologies.

## EXPERT

Built for professionals, the ID 3300's superior card printing quality is enhanced by ICC profiles that seamlessly map colours between software and the printer.

The clear 4-line display provides intelligent user information and interaction.

## INTUITIVE

USB and Ethernet interfaces are complemented with a Microsoft certified plug & play driver.

Batch print with the interchangeable 100-card feeder or print one-offs with the hand-feeder.

Upgrade a single-sided ID 3300 to double-sided ID 3300 Duo using a simple in-field upgrade kit.

## TOUGH

Built with high performance purpose-built materials and advanced components, the ID 3300 is designed and manufactured at PPC's centre of excellence for manufacturing in the UK and is backed with the market-leading MaxCoverPlus warranty.

## Card Security Options



**HoloKote**  
A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface.



**Custom HoloKote**  
A custom anti-counterfeiting watermark printed in a grid pattern across the entire card surface.



**Custom HoloKote Flex**  
A fully flexible and custom anti-counterfeiting watermark printed across the entire card surface.



**HoloPatch**  
HoloPatch cards have a highly reflective gold 'super diffuser' foil square that enhances the visibility of the overprinted HoloKote Logo.



**Encoding**  
**Magnetic stripe** – Encoder for access control, time and attendance.  
**Smart Card** – Contact chip, combi, Mifare, Desfire, IClass, Legic options. Other encoders available.



# ID 3300/3300 Duo

## ID 3300/3300 Duo CARD PRINTER SPECIFICATIONS

<b>Card Security</b>	A HoloKote security watermark can be printed across the card surface. When used with HoloPatch cards, one area of the HoloKote watermark is highlighted as a high visibility security seal. A choice of 4 standard HoloKote designs and 1 standard HoloKote Flex design are selectable from the printer driver. For added security, Custom HoloKote enables customisation of the watermark to an individual logo or security design
<b>Warranty</b>	3 years MaxCoverPlus warranty and support which includes full printhead coverage and free loaner service
<b>Printer Interfaces</b>	USB and Ethernet both fitted as standard
<b>Software Drivers</b>	Windows 2000 / XP / VISTA / 2003 Server / 2008 / Windows 7. NB: This driver operates with 32 bit and 64 bit Window
<b>Card Capacity</b>	100-card feeder, 70-card stacker
<b>Weight</b>	4.9kg (10.8 lbs)
<b>Power Source</b>	External power supply 100-240V 50-60Hz autoranging
<b>Dimensions</b>	470mm L x 220mm W x 250mm H (18.5" L x 8.6" W x 9.8" H) including feeder and stacker
<b>Environment</b>	Sheltered office environment 10°C to 30°C (50°F to 85°F)
<b>Print Speed</b>	*Colour high quality mode: 31 secs, * Colour fast mode: 23 secs, * Monochrome resin: 6 secs (*single-sided card)

## CONSUMABLES

<b>Dye Film</b>	ID 3300 Printers require the use of ID Series ribbons for full colour printing YMCKO 5 panel dye film 300 images per roll Monochrome resin black 1000 images per roll Range of single colour ribbons 1000 images per roll Black & overcoat (KO) dye film 1000 images per roll (Dual-sided only) YMCKOK 6 panel dye film 250 dual-sided printers, colour front, black on back
<b>Card Types</b>	All standard PVC ISO CR80 sized cards HoloPatch cards are available. Works with HoloKote to produce a highly-visible gold seal on the card
<b>Card Thickness</b>	20mil to 40mil (0.51mm to 1.03mm)
<b>Cleaning Kit</b>	10 cleaning cards, 1 pen
<b>Cleaning Roller Kit</b>	5 cleaning rollers, 1 metal roller bar

## OPTIONS

<b>Custom HoloKote Kit</b>	HoloKote Flex or HoloKote available.
<b>Dual-Sided Upgrade</b>	Upgrade the ID 3300 to the ID 3300 Duo

## VARIANTS

<b>ID 3300</b>	PPC ID 3300 single-sided ID card printer
<b>ID 3300 Duo</b>	PPC ID 3300 dual-sided ID Card Printer
<b>Variants</b>	Magnetic stripe card encoding, smart card encoding (Mifare, Desfire, iClass and contact chip, combi). Other smart card encoders also available

