SC6500

SCREEN CHECK

The professional's choice for secure card printing

SKYFORCE
AIRLINES

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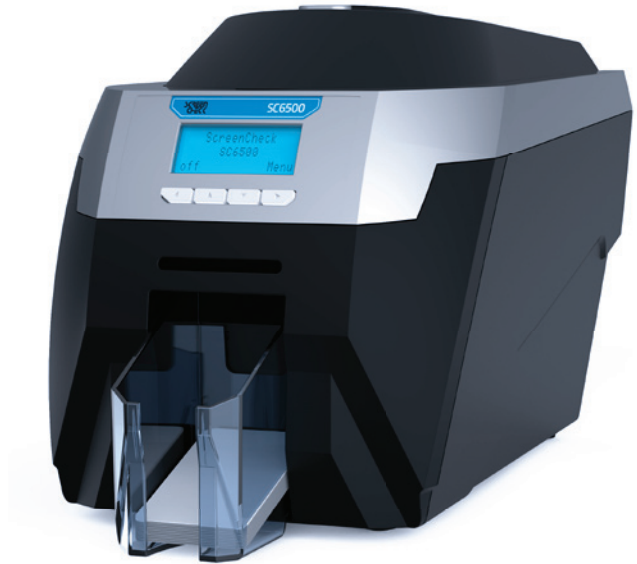
Secure

The SC6500 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 and smart card technologies.

Expert

Built for professionals, the SC6500 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.
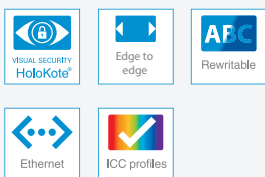
Flexible

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 or rewritable cards with the hand-feeder. Upgrade a single-sided SC6500 to double-sided printing using a simple in-field upgrade kit.

Tough

Built with high performance purpose-built materials and advanced components, the SC6500 is designed and manufactured at Ultra Electronics' centre of excellence for manufacturing in the UK and is backed with the marketleading UltraCoverPlus™ warranty.

Standard features			Optional features		
VISUAL SECURITY HoloKote®	Edge to edge	ABC Rewritable	CUSTOM HoloKote®	VISUAL SECURITY HoloPatch®	Smart card encoding
Ethernet	ICC profiles		Duplex printing	Duplex upgrade	Magnetic stripe

3 Years Ultra-CoverPlus

Free 2 year limited depot warranty*

*Available in the EU, North America and other selected territories. Elsewhere 1 year miminmum limited depot warranty.

SC6500 is ideal for:
Enterprise identity applications.

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Printer highlights

150 / 1HR	100/70 (200/200)	3 YEAR UCP	CUSTOM LOGO	Windows | OS X
Printing speed	**Card capacities**	**Warranty**	**Visual security**	**Operating systems**
Up to 150 full colour cards per hour	Standard: 100 input, 70 output Optional: 200 input, 200 output	3 year UltraCoverPlus with hot swap printer	Standard or Custom HoloKote® watermark	Windows and Mac OS compatible

Printer specifications

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

Card security
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 custom design are selectable from the printer driver. For added security, Custom HoloKote® enables customisation of the watermark to an individual logo or security design.

Encoding security options
Magnetic stripe encoding: HiCo and LoCo encoder ISO 7811, JIS2.
Smart card encoding: Contact chip, MIFARE®, DESFire® and iClass®. Others available.

Warranty**
3 years UltraCoverPlus™ warranty and support which includes full printhead coverage and free loaner service - Available in North America, EU and other selected territories. Elsewhere 1 year minimum limited depot warranty.

Printer interfaces
USB and Ethernet fitted as standard.

Driver compatibility
Windows XP, Vista, 7, 8.1, 10 (32 and 64bit) Windows server 2003 R2 SP2, 2008, 2012, 2016. GNU/Linux and Mac OS X 10.9.0 upwards.

Card capacity
100-card feeder, 70-card stacker.

Weight
4.9kg (10.8 lbs).

Power source
External power supply 100-240V 50-60Hz autoranging.

Dimensions
470mm L x 220mm W x 250mm H (18.5" L x 8.6" W x 9.8" H) including feeder and stacker.

Print speed
Colour fast mode (single-sided card): 23 seconds,
Monochrome resin (single-sided card): 6 seconds.

Operating environment
Sheltered office environment 10°C to 30°C (50°F to 85°F).

Consumables

Dye film
- YMCKO 5 panel dye film, 300 images.
- Monochrome resin black dye film, 1000 images. MA1000K-Black* Also available in *White, *Blue, *Red, *Gold and *Silver.
- KO black and overcoat resin dye film, 600 images.
- YMCKOK 6 panel dye film, 250 double-sided images, colour on front, black on back (double-sided only).

Card types/thickness
CR80/CR79 PVC ISO blank cards, HiCo magnetic stripe, smart cards, self-adhesive, rewritable and HoloPatch cards. 0.51mm to 1.02mm (0.020" to 0.040").

HoloPatch® cards
Use HoloKote with HoloPatch for a highly-visible gold seal on the card.

Cleaning kit
10 cleaning cards, 1 pen.

Cleaning rolle. kit
5 cleaning rollers, 1 metal roller bar.

Variants

SC6500
SC6500 Pro: single-sided printer.

SC6500 Duo
SC6500 Duo: double-sided printer.

Variants - call for part numbers
Magnetic stripe card encoding, combi smart card encoding (contact chip, MIFARE®, DESFire®, iClass®). Other smart card encoders also available.

Options

Double-sided upgrade
Upgrade the single-sided SC6500 to the SC6500 Duo.

Custom HoloKote kit
Kit contains a CD to install the data and a Custom HoloKote card that fits into your printer.

Card security options

HoloKote®
A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The SC6500 HoloKote features 4 standard designs.

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

Custom HoloKote®
A fully flexible and customisable anti-counterfeiting watermark printed across the entire card surface. 1 standard design included.

Magnetic stripe
The SC6500 can be specified with ISO standard 7811 compatible HiCo encoding of magnetic stripe cards and JIS2.

Smart card encoding
Smart card encoding options: Contact chip, Mifare®, Desfire®, iClass®.

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