

SC2500



Simply the best value color ID card printer



Single feed for on-demand printing

The ScreenCheck SC2500 printer features a single card feed that enables you to produce a personalised card on demand in moments. Edge-to-edge and sharp image quality for simple and easy card printing in a compact and highly reliable package.

Rewrite technology

Using special rewrite cards, the SC2500 color ID card printer can print and erase the same card over and over in mono-chrome blue or black, ideal for visitors passes and temporary badges.

Budget friendly and secure

The ScreenCheck SC2500 printer delivers low cost printing and free card visual security as standard with four HoloKote® watermark designs. Security can be further enhanced with magnetic stripe and smart card encoding options.

Robust, compact and portable

The ScreenCheck SC2500 printer's aesthetic curves showcase an ultra-robust product. Its light and compact design makes it easy to transport to any location and reside on any counter or desktop.

Standard features



Optional features



Free 2 year limited depot warranty*

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



SC2500 is ideal for:

Enterprise identity applications.

Printer highlights

<p>Printing speed Prints 1 full colour card per 35 seconds</p>	<p>Card capacities Hand-fed</p>	<p>Warranty 2 year limited depot</p>	<p>Visual security HoloKote[®] watermark</p>	<p>Windows OS X</p> <p>Operating systems Windows and Mac OS compatible</p>
---	--	---	--	---

Printer specifications

Print mode

Color dye sublimation, monochrome thermal printing and rewritable technology.

Visual security

The user has the option to print a HoloKote[®] security watermark 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 fixed HoloKote patterns are selectable from the printer driver.

Encoding security options

Magnetic stripe. Smart card encoding; Contact chip, MIFARE[®], DESFire[®] and iClass[®].

Warranty**

2 years limited depot warranty.

Printer interfaces

USB rev1.1 (USB 2.0 compatible).

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 onwards.

Weight

9.7 lbs (4.4kg)

Power source

USB rev1.1 (USB 2.0 compatible).

Dimensions

270mm L x 215mm W x 233mm H (10.6" L x 8.4" W x 9.1" H).

Environment

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

Print speed

35 seconds for colour and 7 seconds for monochrome.

Consumables

Dye film

- YMCKO 5 panel dye film, 300 images.
- YMCKO 5 panel dye film, 100 prints
- Monochrome resin black dye film, 1000 images.
- * Also available in *White, *Blue, *Red, *Gold and *Silver.
- KO black and overcoat resin dye film, 600 images.

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

5 cleaning cards, 1 pen.

Cleaning roller kit

5 cleaning rollers, 1 metal roller bar.

Variants

SC2500

Single-sided ID card printer.

SC2500 Mag

Single-sided ID card printer with magnetic stripe encoder.

SC2500 Smart

Single-sided ID card printer with smart card encoder.

Card security options



HoloKote

A standard anti-counterfeiting watermark printed in a grid pattern across the entire card surface. The SC2500 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.



Magnetic stripe

The SC2500 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[®].

/ScreenCheck_

/ScreenCheckBV

/+Screencheckbv

/company/screencheck

