

Vicon VAX Specifications HC-P4500-SS-C Photobadging Printer

The HC-P4500-SS-C features a unique, state-of-the-art configuration that allows a user to upgrade a single-sided to a dual-sided card printer at any time by placing a specially coded dye film into the printer - no need for additional hardware or tools. It is a seamless upgrade performed by customers which takes seconds and enables dual-sided printing immediately. The dye film is simply an encoded YMCKOK printer ribbon which is programmed to enable the duplexer that already exists in the printer. Purchase a single-sided now if dual-sided printing might be a future requirement.

PRINTING METHOD

Direct-to-card dye-sublimation/resin thermal transfer and rewritable technology

PRINTING SPEED

Approx: Color 35 seconds each side; mono 7 seconds

PRINTING SIDE

Single-sided printer with flexibility for drop-in field upgrade to dual-sided

CARDS SUPPORTED

Card Size ISO CR80 and CR79 .51mm to 1.02mm (20 mil to 40 mil)

Card Material PVC blank, magnetic stripe, self-adhesive

CARD STORAGE CAPACITY (ISO CR80, ISO 7810)

100 card input hopper; 30 card output hopper

INTERFACE

USB rev.1.1 (USB 2.0 compatible)

SOFTWARE DRIVERS

Compatible with Windows 7® , Vista™, XP™, 2000™ and 2003 Server™

OPERATING ENVIRONMENT

50o F to 85o F (10o C to 30o C)

POWER SUPPLY

External power supply 100-240V 50-60Hz auto-ranging

WEIGHT

12 lbs (5.5 kg)

EXTERNAL DIMENSIONS

17.8"x 8.1" x 9.2" (L x W x H); 453mm x 206mm x 233mm (L x W x H)

DYE FILM

- YMCKO 5 panel dye film, 100 images and 300 images
- YMCKOK Dual-sided only, 6 panel dye film, color on front and black on back, 250 images
- ymcKO 5 panel dye film – Half-panel color and full-panel black and overlay, 450 images
- Mono Monochrome resin black dye film, 1000 images (also available in white, green, red, blue, gold and silver)
- KO Black and overlay resin dye film, 600 images

Note: Specifications are subject to change based on availability of product at time of order. Above specs are typical minimums.



(Product may not be exactly as shown)