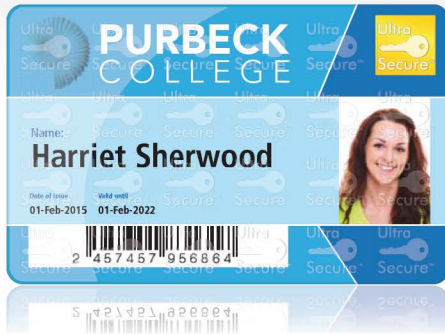


datasheet

iBADGE

solution for on-demand printing

simple | secure | compact



SIMPLE

The iBADGE card printer features a single card feed that enables you to produce a personalised card with excellent image quality in moments. A USB interface and Microsoft certified Plug & Play drivers are standard, MAC OS and Linux systems are supported as well.

SECURE

Using the patented HoloKote® security technology, the iBADGE card printer delivers watermarks on your plastic cards without additional consumables. You have the choice between four standard watermarks. So you increase the visual security of your cards without any additional costs.

COMPACT

With its compact, lightweight and appealing design the iBADGE is a highly reliable card printer. It's easy to transport and conveniently fits on your desk or counter.

FUNCTIONAL

Using special rewrite cards, the iBADGE can write and erase the same card over and over in mono-chrome blue or black, ideal for visitors passes and temporary badges.



Visual Security
HoloKote®



EDGEtoEDGE

RW

ReWritable



Visual Security
HoloPatch



1 full colour card
in 35 seconds



single card feed

2

years Warranty



Visual Security
HoloKote



Windows and Mac OS
compatible

VARIANTS iBADGE for single-sided printing

PRINT MODE Colour 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.

WARRANTY** 2 years limited depot warranty (EU, North America), elsewhere 1 year limited depot warranty

PRINTER INTERFACES USB

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

CARD CAPACITY single card feed

CARD TYPES / THICKNESS CR80/CR79 PVC ISO cards / approx. 0.4 mm to 1 mm (0.016" to 0.040")

WEIGHT / DIMENSIONS approx. 4.4 kg (9.7 lbs) / LxWxH: 270 x 215 x 233mm (10.6 x 8.4 x 9.1")

POWER SOURCE External power supply 100-240V 50-60Hz autoranging

PRINT SPEED approx. 35 seconds for colour, 28 seconds for colour fast mode and 7 seconds for monochrome printing,
Rewrite 5 seconds, delete 16 seconds

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

CONSUMABLES

- YMCKO 5 panel dye film for 100 full color prints
- YMCKO 5 panel dye film for 300 full color prints
- Monochrome resin dye films for 1000 prints (black, white, blue, red, gold and silver)
- KO black and overcoat resin dye film for 600 prints
- 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)



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



UltraSecure

Your sales partner:

**Warranty subject to the observance of specific conditions of use and maintenance, as well as the use of certified or original Magicard / Authentys consumables.