



Authentys PRO 300 Dual-Sided ID Card Printer

The UK's best-selling card printer for over three years, the Authentys PRO 300 prints dual-sided cards and delivers superior print quality in 300 dpi printing technology, ensuring a photo-like finish and highly durable cards. Robust, durable, and reliable, the Authentys Pro 300 ID Card Printer produces CR80 (credit card-sized) photo ID cards that stand out with their high-definition photo representation, vibrant logos, and crisp, detailed text. Ideal for creating professional IDs, these cards offer the perfect blend of quality and security that withstand daily wear and tear without fading or becoming unreadable.



ROBUST

Crafted and manufactured right here in Britain using the same features and framework as the UK's best-selling card printer for the last three-years.



RELIABLE

Authentys are a well-respected global manufacturer renowned for their engineering quality and reliability.



HIGH QUALITY

High Resolution printing using 300 dpi printing provides superior print quality for all your card programs



SECURE

Utilising Digital Shredding™, it fragments and destroys data post-print, eliminating any risk of breaches. Additionally, the Pro 300 enhances visual security by offering customisable watermarks visible on the surface of all cards.

Authentys PRO 300

Dual-Sided ID Card Printer



CORPORATE



EDUCATION



FINANCE



HEALTHCARE



RETAIL



TRANSPORT



GOVERNMENT

Print Mode

Colour Dye Sublimation

Monochrome Thermal Printing

Rewritable Technology

Print Speed

Single-sided Colour:

23 Seconds Per Card

160 Cards Per Hour

Monochrome:

6 Seconds Per Card

720 Cards Per Hour

Card Security

A HoloKote® security watermark can be printed across the card surface.

The PRO 300 comes with 3 standard designs and allows you to add up to 3 custom designs such as your company logo, or some other unique security design.

When used with HoloPatch® cards, one area of the HoloKote® watermark can be highlighted as a high visibility security seal.

Encoding Security Options

Magnetic Stripe Encoding:

HiCo and LoCo ISO 7811

Smart Card Encoding:

Contact Chip

MIFARE®

DESFire® and iClass®.

Others Available

Warranty**

3 years limited warranty with direct access to the global technical support team

Available in North America, EU and other selected territories.

**Elsewhere a minimum of one year limited depot warranty.

Card Capacity

100 Card Feeder

70-Card Stacker

Printer Interfaces

High Speed USB 2.0

USB 3.0 compatible - Type B

10/100 Ethernet

External Host USB Port

Driver Compatibility

Windows 7, 8, 10 (32 and 64bit)

Windows server 2008, 2012, 2016.

Linux with CUPS support and Mac OS X 10.9.0 upwards.

External Host USB Port

Weight

4.98kg / 10.9lb

Power Source

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

Dimensions

408mm L x 215mm W x 242mm (including feeder and stacker.)

H / 16" L x 8.5" W x 9.5" H (including feeder and stacker.)

Dimensions

Sheltered office environment 10°C to 30°C / 50°F to 85°F

Card Types/Thickness

CR80/CR79 PVC ISO Blank Cards

HiCo Magnetic Stripe

Smart Cards

Self-Adhesive

Rewritable Cards

HoloPatch® Cards

0.51mm to 1.27mm / 0.020" to 0.050"

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