

ADR100

Photo ID Scanner



STATE-OF-THE-ART

The ADR100 Photo ID Scanner (ID-1 Size) captures full-color and ultraviolet (UV) images of the ID card. This device has been designed for indoor and outdoor use, under all lighting and weather conditions — overcast, bright sun and rain.

AUTOMATICALLY DETECTED, CROPPED AND ROTATED

When a credit card sized photo ID is presented to the scanner the photograph on the card is automatically detected, cropped and rotated, allowing both the holder's portrait and card images to be displayed right-way-up.

SUPPORTED DOCUMENTS

ID-1 (credit card) sized documents supported by the ADR100 include:

- All US federal and state issued ID cards, such as driver's licenses, photo IDs, voter IDs, social security cards, medical ID cards, immigration IDs and resident permits

- All North American, European and other national driving licenses
- All European and other national ID and e-ID cards
- EHIC (European Health Insurance Card)
- Travel tickets
- Applications
- Integration into self-service kiosks
- Customer identity verification, including age and anti-money laundering identity checks
- Virtual teller machines, virtual ticket offices
- Hotel and car rental registration and identification

APPLICATIONS

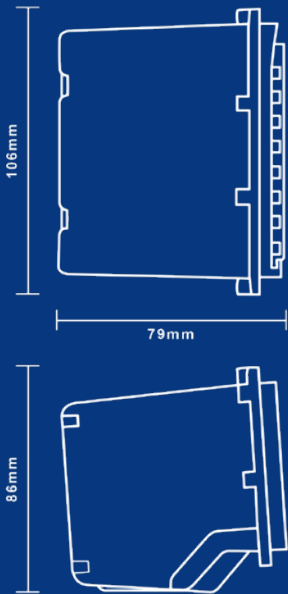
- Integration into self-service kiosks
- Customer identity verification, including age and anti-money laundering identity checks Gaming & Casinos
- Virtual teller machines, virtual ticket offices
- Hotel and car-hire registration and identification Tax Refunds & Money Exchange



FEATURES:

- Full-Page Capture - Documents imaged in color and UV
- Documents Read - Reads ID cards, driving licenses and resident permits
- Barcode Reading - Option to also read 1D and 2D barcodes
- Indoor and Outdoor - Designed for use in all environments
- Intuitive Use - Audio beep to confirm successful data capture
- Frontline Use - Robust, compact and no-maintenance design
- Replaceable Glass - Replaceable toughened and scratch-resistant 4mm glass face

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FEATURES

Connection Types

USB

Image Capture

Visible

Ultraviolet*

Technology

QR/Barcode*

Reader Size

Full Page

* Option

ADR100

| READING CAPABILITIES | |
|--|--|
| Imaging | Full-page: JPG, BMP, TIFF, PNG Illumination sources: visible/white, UV LED's * Resolution: 600 DPI |
| Barcode Reading (Option) | Linear (1D): EAN / UPC, Code 2 of 5, Interleaved 2 of 5, IATA 2 of 5, Code 39, Code 128 2D: IATA resolution 792, PDF417, Aztec, DataMatrix and QR codes |
| ELECTRONIC | |
| Power Supply | +24 VDC PSU via Molex connector |
| Communication | USB 2.0 |
| Connection | Micro B USB connector |
| Host Minimum | Windows 7 & above, 32/64 bit; Pentium Core-i3 2.1GHz & 4GB RAM |
| Host Recommended | Win 7 & above, 32/64 bit; Pentium Core-i5 3.3GHz & 8GB RAM |
| PHYSICAL | |
| Dimensions | 4 x 3 x 3 in (106 x 86 x 79 mm) |
| Body | Black ABS |
| Glass | 4mm Toughened Platen BS EN60068-2-75 & IEC 62262:2002, rated to 6.375J impact, with AR coating Scratch-resistant coating options are available |
| Weight | 10 oz. (285g) excl. cable/PSU |
| THERMAL (AIR) | |
| Temperature | Operating 32°F to 122°F (0°C to 50°C) |
| Storage | 32°F to 140°F (0°C to 60°C) |
| Humidity | 0-95% non-condensing |
| *WARNING – The quality of a UV image can be adversely affected in high brightness conditions due to sunlight being transmitted through a scanned document. | |

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