

# i-Dentify™ ID-120

## Double Sided Card Authentication Scanner

The ID-120 is a full-color, high resolution scanner that is vertically fed for double-sided capture.

The ID-120 quickly and accurately authenticates government issued identity documents from all over the world including driver's licenses from all 50 US states, military IDs and alien registration cards.

- High-quality Image 600 dpi
- Extracts and decrypts 2D barcodes
- Drop-in slot for ID Authentication and image capture upon card placement
- Captures front and back images in less than 2 seconds
- Low-Maintenance, Continuous Reliable Operations



### Technical Specifications

ID Card Size	Width: 104mm Length: 254mm Thickness: up to 1.9mm
Scanning Side Illumination	Front: RGB (470/530/620nm) Rear: RGB (465/520/630nm) Near-Infrared: NA
Sensor	Front: Color CIS Rear: Color CIS
Scan Area	104mm x 254mm
Resolution	300/600 dots per inch (dpi)
Color	24-bit RGB color, 8-bit grayscale, 1-bit B/W
Scan Speed	23mm sec @ 600dpi/ 76mm sec @ 300dpi
Interface Type	USB 3.0 recommended
Dimensions	84W x 168D x 128H (mm)
Weight	605g (1.33 lb)
Power Input	DC12V, 1.0A for USB 2.0 Host Controller (T-Cable + Adapter)
Active/Idle Current	700mA max, 550mA Active Typical, 150mA Idle
Environment Operating Storage	0-50°C; 0-85% RH, non-condensing 30°C; 10-90% RH, non-condensing
Radio Frequency	This device complies with Part 15 of the FCC Rule
Interference	Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.
Certifications	CUL, CE, C-Tick