

*i-D*entify ID-150 Card Authentication Scanner Product Information

i-Dentify™ ID -150

The Most Powerful Card Scanner For Document Authentication!

The ID-150 is a high-resolution, duplex scanner that uses multiple light sources to provide the most comprehensive screening of any ID1-sized document in a single scan.

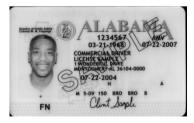




Full Color - Back



Near-Infrared





Features Include:

High-Resolution Scanning

600 dpi resolution provides micro print detection capability.

Improved Efficiency

Patented technology delivers front and back full color RGB and near-infrared scans in one operation.

Accurate Data Extraction

Read and extract data from front and back of ID including barcode and magstripe in a single scan.

Reliability

Quality components ensure reliable long term use and holds up well to wear and tear.

Covered by AssureTec U.S. Patents 6,786,405 and 7,110,573



i-Dentify ID-150 **Card Authentication Scanner Product Information**

*i-D*entify™ ID -150 Hardware Specification

ID Card Size

Width Length **Thickness**

53.5-54.9mm (ISO specification 53.92 – 54.18) 85-86mm (ISO specification 85.47-85.90) 0.4 - 1.0mm (ISO specification 0.68 - 0.84)

Scanning Side

Duplex

Illumination Front: RGB (470/530/620nm) Rear: RGB (465/520/630nm)

Near-Infrared (880nm)

Sensor

Front Color/NIR CIS Color CIS Rear

Scan Width

54mm

Resolution

300/600 dots per inch (DPI)

Color

8-bit grayscale, 1 bit B/W; 24-bit RGB color

Scan Speed

42mm/sec @ 600dpi; 84mm/sec @300dpi

Magnetic Stripe Reader Track

ISO7811 3 Track, US/Canada Driver License format (AAMVA)

Interface Type

USB 2.0 High Speed (480Mbps)

Size

118W x 169D x 71H (mm)

Weight

750g

Power Input

DC12V, 1.0A

Environment

Operating Storage

0 - 50 °C; 10 - 90% RH, non-condensing -20 - 70 °C; 5 - 95% 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

