

# Ambir DS687-AS

Duplex A6 ID Card Scanner w/AmbirScan

**Ambir Model # DS687-AS**



The Ambir DS687 Duplex ID Card Scanner delivers commercial grade scanning quality in an ultra compact footprint

A single pass provides a quick and accurate simultaneous scan of both sides of ID cards, driver's licenses, checks, and other forms of identification, as well as other documents up to 4.2" x 7.25". The resulting scan is at a crisp 600dpi resolution. It also easily handles thick media such as laminated ID cards and plastic cards with embossed characters\*.

The DS687 is ideal for capturing driver's license and ID data at healthcare facility admissions, hospitality registration, point of sale (POS) environments and financial institutions – anywhere customers or clients need to provide identity data. The DS687 comes with AmbirScan, Ambir's powerful imaging software. AmbirScan features support for PDF, JPEG, GIF, BMP, and now TIFF extensions. Fixed file locations let you set a default save location for your scans. AmbirScan also has a recently enhanced user interface.

## Features



**Ultra compact footprint** – Ideal for any workspace, including space-constrained admissions and registration counters and retail POS environments



**Cost-effective duplex scanning** – Delivers one-pass scanning of virtually any available ID card or card-sized document (up to 4.2" x 7.25"), including laminated cards and cards with embossed characters



**High-resolution scanning** – Delivers ID card scanning at 600dpi for crisp, clear results



**Scan directly to PDF** – Included software conveniently delivers industry standard PDF output



**Broad compatibility** – Included industry standard TWAIN driver is compatible with thousands of software applications



**Two Year Limited Warranty** – Extended warranties available

## Product Specifications

Scan Modes	48-bit internally, outputs 24-bit true color, 8-bit grayscale & 1-bit B&W
Scan Speed	4.5 seconds per single-sided page in black and white mode at 200dpi, 6 seconds per page duplex mode**
Scan Area	A6, maximum 4.2" x 7.25" (106mm x 184mm)
Media Thickness	up to 1.5mm*
Interface	High speed USB 2.0; no external power required
Optical Resolution	up to 600dpi
TWAIN Compliant	Yes
Dimensions (LxWxH)	8" x 2.6" x 1.7" (203mm x 66mm x 43mm)
Weight	11.2oz (318g)
Image Sensor	Dual linear color contact image sensor (CMOS CIS)
Paper Sensor	mechanical
Cable Length	6' (1.8m) detachable USB
Safety Standards	FCC Class B, CE
Environmental Requirement	RoHS, WEEE

\*Typical driver's license thickness is 0.82mm, insurance cards 0.65mm and credit cards 1.18mm

\*\*Scan speed will vary based on alternate settings and type of material being scanned

[www.ambir.com](http://www.ambir.com) / [sales@ambir.com](mailto:sales@ambir.com) / 800-915-9930