

DS687 Duplex ID Card Scanner



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 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 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

1-year limited warranty – Extended warranties available

Extended Warranty Options

EW860-Y2

2-year warranty extension

EW855-Y1

1-year warranty extension

Ambir Part Number

DS687-AS

Duplex ID Card

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 B&W 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

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 cable

Safety Standards – FCC Class B, CE

Environmental Requirement – RoHS, WEEE