

ImageScan™ Pro 490i

Duplex ID Card & Document Scanner w/ AmbirScan

Scan Modes – 48-bit internal color, outputs 24-bit true color, 8-bit grayscale & 1-bit B&W

TWAIN compliant



Dimensions (LxWxH) – 12.2" x 2.4" x 2.1"
(307mm x 61mm x 53mm)

Weight – 20.7oz (588g)

Scan Speed – 7 seconds per single-sided page in black and white mode at 200dpi, 10 seconds per page duplex

Image Sensor – dual linear color contact image sensor (CMOS CIS)

NEW!



Scan Area – maximum 8.5" x 14" (216mm x 355mm)



model # DS490-AS

ImageScan Pro 490i

The all new ImageScan Pro 490i from Ambir is a duplex scanner that simultaneously scans both sides of a document, driver's license or insurance card in one pass. With its straight pass-through paper path, the ImageScan Pro 490i adeptly handles the most challenging scan jobs – including laminated and embossed ID cards.

The ImageScan Pro 490i's small footprint makes it ideal for the constrained work space of a front desk, admitting station or mobile cart. The included AmbirScan software features support for PDF, JPEG and TIFF formats and allows the user to choose fixed file locations locally or on a server.

The ImageScan Pro 490i is a professional grade document scanner that is engineered for years of trouble-free service and is backed by Ambir's industry leading warranty and in-house customer service.

Easily Handles:



Laminated Insurance Cards



Driver's Licenses



Documents up to 8.5" x 14"



Embossed Cards

Features

Ultra compact footprint – Takes up far less space than comparable flat bed and ADF scanners; perfect for both portable and desktop users

USB power and convenience – No external power adapter required and no "warm-up" wait time to scan

Superior media handling – Easily handles laminated cards like IDs, driver's licenses and insurance cards, plus credit cards with raised characters

Professional grade quality – Durable and reliable for high volume environments such as hospitals, banks, and points of sale

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

1-year limited warranty – Extended warranties available

Features:

- Ultra compact footprint** – Takes up far less space than comparable flat bed and ADF scanners; perfect for both portable and desktop users
- USB power and convenience** – No external power adapter required and no “warm-up” wait time to scan
- Superior media handling** – Easily handles laminated cards like IDs, driver’s licenses and insurance cards, plus credit cards with raised characters
- Enhanced TWAIN driver** – Built in auto crop and deskew function; improved image quality
- Professional grade quality** – Durable and reliable for high volume environments such as hospitals, banks, and points of sale
- Scan directly to PDF** – Included software conveniently delivers industry standard PDF output
- AutoContinue function**– Included software lets you set the scanner so it doesn’t prompt you to continue after the first scan. This means you can continuously feed media, saving time.
- High-resolution scanning** – Scan any size document at 600dpi for sharp, clear results
- 1-year limited warranty** – Extended warranties available

Specifications:

- Scan Modes – 48-bit internal color, outputs 24-bit true color, 8-bit grayscale & 1-bit B&W
- Scan Speed – 7 seconds per single-sided page in black and white mode at 200dpi, 10 seconds per page duplex mode*
- Scan Area – maximum 8.5” x 14” (216mm x 355mm)
- Media Thickness – up to 1mm
- Interface – USB 2.0 hardware compatible with USB 1.1 (USB 1.1 speed performance)
- Optical Resolution – up to 600dpi
- TWAIN and WIA compliant
- Dimensions (LxWxH) – 12.2” x 2.6” x 2.1” (309mm x 66mm x 53mm)
- Weight – 20.7oz (588g)
- 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