ImageScan Pro® 490i

Ambir
Technology

Ultra compact, professional grade duplex document & ID card scanner

Model Numbers

Ambir Part # **DS490-AS**
Ingram Part # **CK5165**
Synnex Part # **2586021**
Tech Data Part # **10042496**

The Ambir ImageScan Pro 490i scanner delivers commercial grade scanning quality in an ultra compact footprint.

Simultaneously scan both sides of a document, driver's license, identity or insurance card in one pass with the ImageScan Pro 490i duplex professional grade color document scanner. Featuring a 1mm paper path, the 490i adeptly handles the most challenging scan jobs, evencards that are laminated or have raised characters.

The ImageScan Pro 490i comes with AmbirScan, Ambir's powerful imaging software. AmbirScan features support for PDF, JPEG, and TIFF extensions. Fixed file locations let you set a default save location for your scans. ❯

Easily handles: Documents, receipts, business cards & more.

www.ambir.com / sales@ambir.com / 800-915-9930

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Features ❯

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

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

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

Superior media handling – 1mm paper path easily handles laminated cards like IDs, driver's licenses and insurance cards, plus credit cards with raised characters

1-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	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 Compliant	Yes
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
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