

ImageScan Pro 490ix (DS490ix-AS)

DS490ix Duplex Document & Card Scanner
with AmbirScan



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Product Spec Sheet

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Ambir Part# DS490IX-AS

Ambir MSRP
\$299.95

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Overview >

Works anywhere you do.

The ImageScan Pro 490ix is a rugged, duplex document and card scanner. It can scan both sides of a document in about 10 seconds. Because it's USB-powered, you'll never need to search for an outlet. And at just under two pounds and about 12" long, it fits in any laptop bag and never weighs you down.

Complete Solution.

The included AmbirScan Lite capture software is not only easy to use, it's productive too! Save your scanned documents as PDF, TIF or JPG and automatically save them to any folder on your computer or popular cloud services including: Box, DropBox, Evernote and Google Drive. Also include is NewSoft Presto! PageManager 9, an easy-to-use, document management application that: scans, previews, converts and saves your paper and electronic documents.

Designed to work. Built to last.

In the office or on the road, the ImageScan Pro 490ix adapts to any task or placement. A compact footprint ensures it fits on cramped desks, busy registration areas and mobile carts. Rugged construction means it stands up to continuous use in commercial applications.

Easy to maintain.

Scanner maintenance is important to high quality images. The unique design with flip open top allows for thorough easy cleaning of the transport area making this scanner ideal for

Scan anything, anywhere.

Paper documents. Receipts. Insurance cards. The ImageScan Pro 490ix captures it all, creating high quality images in color, grayscale or black & white. No matter what you're scanning, the ImageScan Pro 490ix does it anywhere there's a USB connection.

Compatible.

The ImageScan Pro 490ix TWAIN driver ensures it's compatible with thousands of healthcare and document management solutions. Citrix Ready insures no hassle

Features >

Ultra-Compact Footprint – At about the size of a three-hole punch, the ImageScan Pro 490ix takes up far less space than ADF or flatbed scanners. That makes it perfect for crowded desks and mobile users.

Built In Automatic Image Enhancement -Automatic image enhancement ensures high quality images, fewer rescans and high OCR accuracy making this one of the most productive sheet fed scanners on the market!

Easy to maintain - The flip open top makes the scanner easy to clean and insures accurate images and worry free paper feeding.

Kensington™ lock slot - An industry standard Kensington lock slot lets you easily secure the scanner to your work surface to prevent theft and accidental drops.

Digital Serialization – Each scanner has its serial number electronically stored in scanner memory. This aids document traceability and inventory management.

USB-Powered – Because it's powered by your computer's USB port, you'll never search for an outlet or carry a bulky AC adapter again.

Superior Media Handling – Scans both sides of everything from embossed ID cards up to 8.5x14" documents without changing settings or flipping documents.

Selectable Eject Mode – Cards and documents are scanned and ejected at the front of the scanner. No more

use in dusty or harsh environments. All ImageScan Pro 490ix scanners are factory calibrated and require no calibration when installed to insure excellent image quality right out of the box.

installation and use in Citrix environments. Built-in automatic image enhancement insures high quality images, fewer rescans and high OCR accuracy.

reaching around the back of the scanner.

TWAIN Drivers – The included TWAIN driver ensures compatibility with thousands of software applications and hardware systems.

Citrix Ready – Seamless installation and use with Citrix XenApp and XenDesktop.

Professional-Grade Quality – Durable and reliable with a 100 page per day duty cycle for commercial applications like hospitals, banks, trucks, manufacturing, loading docks and busy points of sale.

Specifications >

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

Scan Speed (business card) – 3 seconds per card in grayscale mode at 300dpi**

Scan Speed (8.5"x11" page) – 10 seconds per two-sided page in black and white mode at 200dpi**

Scan Area – maximum 8.5" x 36" (216mm x 914mm)

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

Duty Cycle – up to 100 pages/day

TWAIN and WIA compliant

Citrix Ready

Dimensions (LxWxH) – 12.4" x 2.0" x 1.7" (315mm x 51mm x 43mm)

Weight – 12.6oz (357g)

Image Sensor – contact image sensor (CMOS CIS)

Paper Sensor – mechanical

USB Cable Type: 6' (1.8m) USB Type A Male to Mini B 5 Pin (included)

Safety Standards – FCC Class B, CE

Environmental Requirement – RoHS, WEEE

Windows 8, Windows 7, Vista(32/64), XP(32/64)

Part Number – DS490ix-AS

Straight-to-PDF Scanning – With included AmbirScan Lite capture software, users can scan directly to industry-standard PDF format and save to any folder on your PC, network or popular cloud services including: Box, DropBox, Evernote and Google Drive.

*Scan speed will vary based on alternate settings and type of material being scanned
Bundled software application(s) and/or version numbers of software applications are subject to change without notice

Downloads >

Drivers

[DS490 32-bit Scanner Driver](#)

[\(2000, XP, Vista-32, Windows 7-32\)](#)

[DS490 64-bit Scanner Driver](#)

[\(Vista-64, Windows 7-64\)](#)

Scanner Software(Required)

[AmbirScan 2.0](#)

User Guides

[Ambir Scanner Quick Start Guide](#)

[Ambir DS490/ImageScan Pro 490i User Guide](#)

Product Spec Sheet

[DS490 Spec Sheet](#)

Comparison Chart

[Ambir Sheetfed Scanner Chart](#)

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Retail Price \$49.95

Part# EW855-Y1

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ImageScan Pro 820i (DS820-AS)

Retail Price \$389.95

Part# DS820-AS

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