



The Avision AD345WN is a fast 60 page-per-minute, duplex document scanner featuring a very versatile automatic feeder.

It offers USB 3.1, Ethernet and Wi-Fi interfaces. It can be shared on a network.

Combining reverse roller and advanced paper feeding reliability, the AD345WN can scan mixed batches of documents of varying sizes and weights, appropriately cropped, deskewed and ready to use.

The Avision AD345WN is capable of full speed colour scanning.

Scan size range from receipts as small as 50 x 50 mm, to A4++ documents and even extra long documents up to several meters long.

The auto document feeder is robust enough to feed paper up to 413 GSM, index cards, plastic ID cards, credit cards and driver's licenses of up to 1.25mm in thickness.

The AD345WN comes with TWAIN and ISIS drivers, as well as 3 different applications you can choose from to control and automate your scanning: Avision Button Manager 2, AVScan X, and PaperPort SE 14.

- With Button Manager 2, you can create text searchable PDFs, scan and send images to e-mail, printer, applications like MSWord, clouds servers such as Google Drive™, FaceBook, or Evernote® ... all by simply pressing the 'Scan' button. The name and key characteristics of your predefined profile will be displayed on the scanner's colour LCD display.
- AVScan X is a capture application, ideal for users who need to re-arrange batches of documents after scanning (e.g. re-order pages, apply enhancements to certain pages, delete some, merge documents, add indexing information, etc.) .
- PaperPort SE is a document organiser.

# Avision AD345WN

## Document Scanners

AD345WN Specifications	
ADF (Doc. Feeder)	Yes
ADF Scan Area - Max.	216x356 mm (up to 6m length with some limitations)
ADF Scan Area - Min.	50x50 mm
Duplex or Simplex	True Duplex
ADF Speed (ppm)	60
ADF Capacity (pages)	100
ADF Speed Duplex (ipm)	120
ADF Paper Path	Straight
Paper Weight	27 to 413 gsm
Duty Cycle	★★★★★
Colour Modes	B&W, Greyscale, Colour
Scanning Technology	CIS x 2
Interface	USB 3.1, Ethernet, Wi-Fi
Resolution (dpi, optical)	600
File Formats	Text Searchable PDF, TIFF, JPEG, BMP
Supported OS	WINDOWS 7, 8, 10 in 32 or 64 bit (MAC OS X optional)
Software Standards	TWAIN, ISIS drivers
Imaging Features	Deskewing, sharpening, auto-crop, blank page removal, page separation, dynamic thresholding, noise removal, auto colour detection
In the Box	Button Manager 2, AVScan X, Paperport SE, USB cable
Electrical	Input: 100-240 VAC, 50/60 Hz. Power consumption: 33W operation,
Light Source	LED
Dimensions	316x272x240 mm
PC Configuration	Minimum: 4GB RAM, USB2.
Weight	5.42
Operating Environment	10°C to 35°C, 10-85%RH
Warranty	12 months parts & labour warranty