

Avision

Avision AV220C2+ / AV220D2+
Quality Desktop Scanners



Compact & Easy-to-use

- Full duplex scanning at up to 120 images per minute (AV220D2+).
- Small footprint fits easily on any desk.
- Avision reliability.
- Robust construction.
- Excellent compatibility.
- Value packed software.
- One touch scanning using pre-defined settings of your choice.

Avision's Button Manager scans directly to Adobe® certified searchable PDF!



Performance

The AV220 series document scanners feature a 50 page automatic feeder, quality CCD optical technology and True Duplex scanning. This means both sides of a document are scanned in a single pass at full speed. If the back page is blank, it can be automatically deleted, so you won't have to worry about checking which documents are double sided or not. With Avision's automatic colour detection, you won't even need to specify B&W or colour: just scan! Best of all, this happens at the lightning-fast speed of up to 60 simplex (single-sided) pages or 120 duplex (double-sided) images per minute using the AV220D2+.

Reliability

Avision's AV220 series document scanners have built a reputation as solid, reliable document scanners. The design is rugged, paper handling is smooth and versatile enough to handle a wide range of documents with a near-zero jam rate. Extra thick originals like index or ID cards can be scanned using the front feeder.

Powerful software

The Avision AV220 series scanners come with TWAIN and ISIS drivers and also with a full version of Button Manager, AVScan capture software, Avision Capture Tool and ScanSoft PaperPort.

Ease of use

Scan by pressing a single button

Avision's state-of-the-art software application, Button Manager, enables you to perform complex scanning tasks in just one step.

Place your documents in the top paper tray and press the "Scan" button. Your scanner will automatically scan your documents and convert them to Adobe-certified text-searchable PDF (or other formats) and then send the file to its destination. Destinations can be a local or network shared folder, e-mail client, printer or your favorite software application. You can pre-define up to 9 destinations, each can have its own settings in terms of resolution, file format, path, processing, etc...



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Space saving design

At just 16x33cm, the AV220 has a footprint smaller than an A4 page, with both the input and output paper trays kept clear of your desk!



AVScan data capture software

AVScan gives you extensive control when scanning difficult documents. This includes background removal, blank page removal, character enhancements, noise removal, deskewing, automatic colour detection, auto-orientation, continuous scan mode, and much more.

AVScan lets you save your settings in user-defined templates corresponding to the different kinds of documents used in your organisation. Post scanning features include the ability to re-order pages, remove punch holes, merge or split documents, brightness and contrast. **This can be done without the need to re-scan!**

Enjoy hassle-free maintenance and Australian support

With Avison scanners, small parts such as the pad assembly snap into place in seconds and can easily be replaced by the user (a free spare pad is supplied with each scanner).

The entire paper path can be exposed by pressing one button, opening the scanner like a clam-shell.

You can always be assured of continuous smooth operation with the help of our free technical support and friendly service.

Avison scanners come with a 12-month warranty with an option to extend it to 3 or 5 years. Free phone support is provided by qualified staff in Australia.

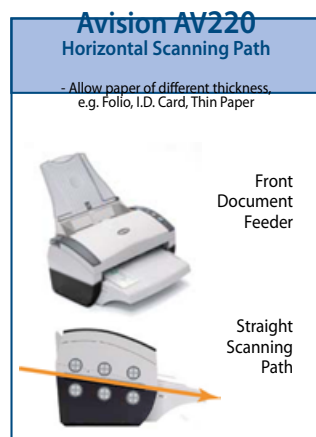
ScanSoft Paperport:

Organise and share your documents. Stop wasting time searching for paper documents. PaperPort offers an easy way to turn piles of paper and photos into organised files that you can quickly find.

Compatibility and expansion

Avison AV220 scanners include Twain, ISIS & Kofax certified drivers for Windows. You'll probably only use one of the above, but it is comforting to know your scanner has the widest possible compatibility. When connected to a PC via USB, your Avison scanner will let you scan to a network folder, printer or mail client.

Mac OS X capture software and Mac OS X Twain drivers are also available as a low cost option.



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Avison AV220C2+ / AV220D2+ Specifications

Scanning Speed at 200 dpi, A4 size, colour	AV220C2+: 40ppm / 80 ipm AV220D2+: 60ppm / 120 ipm
Scanning Speed at 300 dpi, A4 size, colour	AV220C2+: 22ppm / 44 ipm AV220D2+: 50ppm / 100 ipm
Scanning Mode	True Duplex in B&W, greyscale, colour
Scanning Technology	2 x Colour Charge-Coupled Device (CCD) sensors
Recommended Daily Volume	3,000 pages/day peak
Optical Resolutions	75, 100, 150, 200, 240, 300, 400, and 600 dpi
Light Source:	Long life CCFI
ADF Capacity	50 sheets (based upon 80 GSM paper)
Maximum Document Size	216 mm x 910 mm (8.5 in. x 36 in.)
Minimum Document Size	88 mm x 50 mm (3.5 in. x 2.0 in.) via front feeder
Paper Thickness and Weight	The automatic feeder will handle originals from 50 gsm paper up to photographic paper. Thicker originals (index cards, ID cards) can be scanned using the manual front feeder.
Connectivity	USB 2.0 (cable included)
File Format Outputs:	PDF, TIFF, JPEG, GIF, BMP
On-board Compression	JPEG or uncompressed output
Supported O.S.	WINDOWS 2000, XP, sp3, VISTA, WIN7 (MAC OS X optional).
Software Standards	TWAIN and ISIS drivers (included). Kofax VRS certified.
Standard Bundled Software	AVScan Capture Software, Avison Button Manager, ScanSoft Paperport, ISIS Driver, Twain Driver.
Warranty	One year parts & labour warranty. Optional warranty upgrade to 3 or 5 years.
Electrical	Input: 100-240 VAC, 50/60 Hz. Power consumption: <30W.
Weight	4.0 kg (10 lbs)
PC Configuration	Minimum: 1GB RAM, USB 1.0 Recommended: 4GB RAM, USB 2.0
Approvals and product certifications	AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950 (CULMark), GB4943, GB9254 (Class B), GB 17625.1 Harmonics, (CCC "S&E" Mark), EN 55022 ITE Emissions(Class B), EN 61000-3-2, Powerline Harmonics, EN 61000-3-3 Flicker, EN 55024 ITE Immunity, (CE Mark), EN 60950 (TUV GS Mark), IEC60950, CISPR 22 Class B, VCCI (Class B), CNS 13438 (Class B), (BSMI)Mark, UL 60950 (UL Mark), CFR 47 Part 15 Subpart B (FCC Class B)



Button Manager

