

# Avision

A vision of your office

Avision | AV620C2+ Document Scanner

## A Compact and Affordable Document Scanner



### Features:

- Scanning at 25 ppm /50 ipm ( BW/Gray, 300 dpi )
- Scanning at 20 ppm /30 ipm ( Color, 300 dpi )
- A large LCD display
- Compact and earth-friendly design
- Start auto scan without connecting to a computer
- Hi-speed USB 2.0 interface
- Hold up to 50 pages in auto document feeder

### A compact versatile scanner

Combining 50-page auto document feeder with A4 flatbed scanning, the AV620C2+ is an ideal choice for workgroups with a demanding workload and limited budget.

The slim flatbed design is made possible by CIS technology. With true 600 dpi optical resolution, the scanner is able to capture the finest detail.

Operation of the AV620C2+ is simple with Avision's exclusive software application, the Button Manager. Users only need to properly place the document on the scanner, then press the Scan button. The scanning task can be finished within seconds. Best of all, the scanned image can be directly sent to your desirable destination applications.

### Start auto scan without connecting to a computer

The AV620C2+ is enhanced with the innovative feature to scan to USB flash drive. By inserting a USB flash drive into the USB flash drive port, the AV620C2+ allows you to start automatic scan without connecting to a computer and save the scanned images to a USB flash drive in predefined settings.

### A Large LCD display

The AV620C2+ is easy to use through the enhanced LCD display which allows 16\*2 characters. By selecting "USB Disk", the scan can be done automatically. By selecting "PC" and then your desired profile, the scan can be started and the scanned image can be linked to your desired destination application such as e-mail, printer, or image-editing software application. Up to nine frequently used scan settings and destinations can be preset for different scanning needs.

### Compact and earth-friendly design

The AV620C2+ is compact and earth-friendly in design since it uses CIS (contact image sensor) technology which requires smaller space and the LED lamp as the light source. The LED lamps are lower power consumption and are designed to last for the life of the scanner.

### What we have bundled

The Avision AV620C2+ scanner comes with TWAIN and ISIS drivers, and is bundled with Avision Button Manager V2, AvScan 5.0, and ScanSoft PaperPort SE 14 software applications.

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## Avision's Button Manager V2

-Completes your scan with a single step



The Button Manager V2 main screen

Button Manager V2 makes it easy for you to scan and send your image to your favorite destinations with a press one button. Now the new version comes with an innovative feature to let you scan and automatically upload the scanned document to popular cloud repositories such as Google Docs, Microsoft SharePoint, or FTP. In addition, the iScan feature allows you to insert the scanned image or recognized text after optional OCR (Optical Character Recognition) process to your text editor such as Microsoft Word to get your job done easily and quickly.

## AvScan 5.0

-The Intelligent Document Management Tool



The AvScan 5.0 main screen

Document Imaging is the very first step of Document Management. However, poor quality images can cause serious problems to later indexing or storing processes. It may increase scanning labour costs and lowers the OCR accuracy. AvScan 5.0 ensures all documents are checked and polished at the time they are scanned such that the image quality is guaranteed before they are ready to use for other purposes.

AvScan 5.0 is an intelligent scanning and electronic filing solution. AvScan 5.0 possesses distinct features that convert and index scanned information into electronic documents for easy storage and fast retrieval.

## Nuance PaperPort SE14

- The Professional Choice to Organize and Share Your Documents



The PaperPort SE14 main screen

PaperPort SE 14 is Nuance's most popular scanning and document management solution, carefully designed specifically for home office use. Part traditional file cabinet, part digital-document desktop, PaperPort SE 14 is the fastest and easiest way to scan, share, search, and organize your documents. Additionally, PaperPort SE 14 now delivers anytime-anywhere access to your most important files however it's convenient for you – using a PC, Mac, iPhone, iPad, or Android device.



## Avision AV620C2+ Product Specifications

Paper Feeding:	ADF 50-page capacity with flatbed
Scanning Technology:	Contact Image Sensor ( CIS )
Light Source:	LED
Document size (ADF):	Max. 216 mm x 356 mm ( 8.5 in x 14 in ) Min. 90 mm x 90 mm ( 3.5 in x 3.5 in )
Document Size (Flatbed):	Max. 216 mm x 297 mm ( 8.5 in x 11.7 in )
Scanning Speed:	25 PPM /50 IPM (B/W, Gray A4, 300 dpi) 20 PPM /30 IPM (Color,A4, 300 dpi)
Paper Thickness:	49~120 g/m <sup>2</sup> (13~32 lbs)
Optical Resolution:	600 dpi
Output Resolution:	75, 100, 150, 200, 300, 400 and 600 dpi
Output Formats:	B/W, greyscale, 24-bit color
Bundled Software:	Avision Button Manager V2, Avision AvScan 5.0, PaperPort SE 14
Interface/Drivers:	USB 2.0 / TWAIN , ISIS
Power Supply:	Input: 100~240 VAC, 50/60 Hz Output: 24V, 2A
Power Consumption:	<36 W
Environmental Factors:	Operating temperature: 10°C to 35°C (50°F to 95°F) Operating humidity: 10% to 85%
Acoustical Noise:	Standby: <45 dB Operating: <50 dB
Dimensions ( H x W x D ):	453 mm x 324 mm x 237 mm ( 17.8 in x 12.8 in x 9.3 in )
Weight:	5.4 kg ( 12 lbs )
Recommended Daily Scanning Volume:	Up to 2,500 Sheets
Multi-feed Detection:	Ultrasonic

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## System Requirements

CPU: Intel® Core 2 Duo or higher
Memory: 1GB (32bit Windows) 2GB (64bit Windows)
DVD-ROM: DVD ROM Drive
USB: USB2.0 Port (USB 1.1 supported)
Windows® Operating System: Windows® XP SP3, Vista, 7, 8.x (32 & 64 bit)

## Contents

AV620C2+ Scanner
Power Supply
Quick Guide
USB 2.0 Cable
CD-ROM includes:
-Scanner Driver (TWAIN/ ISIS/ WIA Driver)
-Avision Manager V2
-Avision AvScan 5.0
-Nuance PaperPort SE 14



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