VIISAN®

Scan Larger. Shine Brighter. See Sharper.

| Dual-48MP CMOS Sensors | Max. Scan Size Up to A2 | 600 Lux Central LED Lighting | Automatic Flattening Curve Pages | Multi-language OCR | USB 3.0 Super Speed | 4K @30fps video Recording |

S48 Duo
The professional dual-lens overhead scanner

- Dual 48-Megapixel Cmos Sony Sensors
- 600 Dpi High-Resolution Output
- Max. Capture Size Up To A2
- Central 600 Lux Illumination
- Advanced Asymmetrical Lighting Technology
- Works With Exclusive Officecam Scanning Software
- Book Curve-Flattening & Page-Turning Detection
- Ai Voice Reading Functionality
- Multi-Language OCR Support
- Smart Laser Positioning
- Compatible With Windows & Macos

NOTE: Specifications are subject to change without notice.
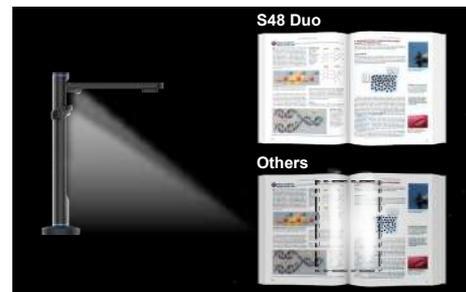
Features

48MP Image Sensor & 600 dpi Output
The S48 Duo is equipped with dual 48-megapixel CMOS sensors, capturing every detail with remarkable accuracy. The S48 allows you to scan full A2 and A3-sized images or book pages with exceptional clarity, delivering extrodinary scanning results.

Dual A2/A3 Lenses Design
The S48 Duo features a dual-lens system that adapts effortlessly to different scanning needs. One lens provides a wide A2 field of view, while the other is optimized for A3-sized documents. Switch seamlessly between large-format and standard pages.

600 Lux Asymmetric Lighting Design
Three high-brightness LED lamps deliver up to 600 lux of uniform illumination, while a simple brightness knob lets users adjust the light instantly. The advanced asymmetric lighting design reduces glare on glossy or laminated pages, ensuring every scan is sharp and clear.

Smart Curve Flattening Technology
Automatically flattens curled pages, removes fingers, purifies the background, and intelligently splits the scan into two separate pages.

AI Voice Reading
Listen to your documents read aloud in natural, human-like voices. This feature is ideal for users with low vision, or those learning a new language. It's also perfect for education and effortless proofreading.

4K at 30fps Live Streaming
Turn the S48 Duo into a 4K visualizer for live demos, online teaching, or remote meetings with smooth 30 fps streaming and stunning clarity via SuperSpeed USB-C 3.0.

SPECIFICATIONS

Image Sensor	Dual 48-Megapixel SONY CMOS Sensors
Max. Optical Resolution	7698×5976 (48M)
Scanning area	A2/A3 (594X420mm / 420X297mm)
Software Resolution	14940x11204(10fps)(167M)-600dpi
	7968x5976(10fps)(48M)-320dpi
	7470x5602(10fps)(42M)-300dpi
	5696x4272(10fps)(24M)-228dpi
	4608 x3456(10fps)(15M)-185dpi
	4160 x3120(10fps)(13M)-167dpi
	4000x3000(10fps)(12M)-160dpi
	3840x2160(30fps)(8M)-154dpi
	2592 x1944(20fps)(5M)-104dpi
	1920x1080(30fps)(FHD)-77dpi
	1600x1200(20fps)(1.9M)-64dpi
	1280x720(30fps)(HD)-51dpi
	800x600(20fps)(SVGA)-32dpi
	640x480(20fps)(VGA)-25dpi
	320x240(20fps)(QVGA)-12dpi
Output format	Picture: JPG, BMP, PNG, TIF
	Document: PDF, Word, Excel, Text, EPUB
	Audio: MP3, WAV (Windows only)
	Video for Windows: AVI, MP4, FLV, MOV
	Video for mac: MP4, Mov
LED lamp	Built-in
Microphone	Built-in
Interface	Type-C in (USB 3.0), Type-A out (USB 3.0), DC-IN
Power	DC-IN 12V/2A
Frequency	50Hz-60Hz
	Extended: 377.79(L) x 208(W) × 507.93(H) mm
	Closed: 208 (L) ×120(W) × 507.93(H) mm
Net weight	Approx. 2630g

SYSTEM REQUIREMENT

Intel i5 Processor or Higher
Windows 11, Windows 10
macOS® 10.15 or later
USB 3.0
8GB RAM minimum, 16GB RAM recommended
At least 20GB HDD space

BUNDLED SOFTWARE

VIISAN OfficeCam for Windows

Support function mode:
Quick Scan, Photo, Document, Book, Barcode, AI Reading, Visualizer, and OCR

VIISAN OfficeCam for Mac

Support function mode:
Document, Book, Barcode, ID document, AI Reading, Video

PACKAGE CONTENTS

S48 Duo Document Camera Scanner × 1
Scanning Pad × 1
Quick Start Guide × 1
Hand Button × 1
Foot Pedal × 1
Power Adapter × 1
USB 3.0 Type-C Cable × 1

Website: www.viisan.com