VIISAN®

Professional Book Scanner for Crystal Clear Imaging

48MP
48MP CMOS Sensor

4K
4K @30fps video Recording

AI Text-to-Speech

Automatic Cropping and Deskewing

Automatic Flattening Curve Pages

Visual Presenter

USB 3.0 Plug & Play

K48

Ultra-High Resolution Overhead Book Scanner

- True 48-Megapixel CMOS Sensor
- 600 DPI High-Resolution Output
- Max. Capture Size Up to A3
- Laser Positioning for Precise Scans
- High-Speed USB 3.0 Connectivity
- Works with Exclusive OfficeCam Scanning Software
- Book Page-Turning Detection
- AI Text-to-Speech Functionality
- Multi-Language OCR Support
- Compatible with Windows & macOS

NOTE: Specifications are subject to change without notice.

Features

True 48MP Image Sensor
The K48 equips with 48-Megapixel CMOS Sensor that allows you to scan full A3 size book pages with exceptional clarity and precision to get excellent scanning results.

4K Video Recording
The K48 provides 4K@30 fps video recording quality to capture every detail while presenting pictures, books, or other materials. The supplied OfficeCam software allows you to create picture-in-picture videos for demonstrations and interactions.

AI Text-to-Speech Functionality
The embedded AI reading feature can convert text images into searchable PDF and readable MP3 or WAV audio files, making it suitable for language learning and assisting individuals with dyslexia.
* Only Windows supports this feature.

Page Turning Detection
Scan a book using the page-turning detection, which automatically starts a scan when detected a page is turned. It's a very useful feature and without dismantling of book when you scan multiple pages in a book continuously.

Flattening Curve Technology
Automatic flattening of curled pages and erases the finger images, purify background and automatically split them into two pages.

Multi-level Lighting Control
Built-in high brightness LED lamp which allows you to take clear photos even in the dark. The smare multi-level lighting control allows you to aujust the brightness according to the environment.

SPECIFICATIONS

Image Sensor	48-Megapixel SONY CMOS Sensor
Max. Optical Resolution	7968X5984 Pixels (48MP)
Output DPI	Up to 600 dpi using the exclusive OfficeCam software
Zoom	3X digital zoom by using the software
Max. Shooting Area	≥ A3 (426 x 320 mm)
Color Bit Depth	24 bit
Lens Focus	Fixed focus
Light Source	Built-in High-brightness LED
Status-LED	Power On: Solid green light Scanning: Green light flashing Recording: Red light flashing
Laser Projection	Built-in
Scanning Methods	Hand Button, Foot Pedal, Software Button, Auto-Scan
Output Format	Picture: JPG, TIFF, BMP, PNG Document: PDF(Image), PDF (Searchable), PDF (Text), Excel, WORD, TEXT, MP3 E-book: EPUB Video: AVI, MPEG, FLV, WMV
Video Compression	MJPG, YUY2
Max. Video Frame Rate	4K, 3840 x 2160@30fps
Interface	USB 3.0 Type-C x 1 (For PC connection) USB 2.0 Type-A x 1 (For USB extension) Kensington Lock (K-lock) x 1 (For security) DC-IN x 1 (For power supply)
Power	DC-IN 5V/2A
Dimension	Folded size:110 (L) X 150 (W) X 402 (H) mm Working size: 307 (L) X 150 (W) X 402 (H) mm
Net Weight	Approx. 1.2kg

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
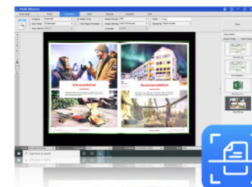At least 20GB HDD space

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, Video

PACKAGE CONTENTS

K48 Scanner x 1
Scanning Pad x 1
Quick Start Guide x 1
Hand Button x 1
Foot Pedal x 1
Power Adapter x 1
USB 3.0 Cable

Website: www.viisan.com

Beijing Viisan Technology Co., Ltd.
Unit A311, Information Center, ZhongGuanCun Software Z-Park
HaiDian District, Beijing, China (100193)
Technical support: info@viisan.com

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