

The Most Affordable Document Camera Scanner











Text to Multi-language Speech OCR



USB Plug & Play

A8401

Document Camera Scanner

- Compact & desk saving design
- A4 size shooting area
- Multiple scanning technology
- Powerful OCR supports 130+ languages
- Unique Text to Speech (TTS)
- Interactive document camera function

NOTE: Specifications are subject to change without notice.



Features



Desk Saving Design

The A8401 is equipped with a short-armed camera and an A4 shooting area, maximizing scanning efficiency and space utilization. It is suitable for small desks or home environments.



Multiple-Cropping Function

The A8401 can easily scan multiple name cards, receipts, parking tickets, etc., at once! This feature allows you to save time and effort since there is no need to scan each document individually.



Barcode Recognition

The A8401 doubles as a barcode reader with embedded recognition functionality, allowing for barcode or QR code recognition and outputting results in Excel format.



Powerful OCR Recognition

The embedded Optical Character Recognition (OCR) function allows you to convert scanned images into searchable PDF and editable Word, Excel, and Text formats, it supports more than 130 different languages.



Unique Text to Speech (TTS)

Unique Text to Speech (TTS) Assistive Technology for a word by word read & listen to any document. This is a fantastic tool to assist and help people suffering from Dyslexia or for child language learning.



Interactive Visualizer Function

UVC/UAC compliant, A8401 allows you to demo physical objects to show live teachers or presenter activities to remote learners via the 3rd party video conferencing software.

SPECIFICATION

Image Sensor 1/3.2" CMOS Sensor

Max. Resolution Optical: 3264×2448 pixels (8 MP)

Software Interpolation: 4608×3456 pixels (16 MP)

Max. Video Frame Rate 1600×1200@30fps
Focus Fixed focus

Max. Shooting Area A4, 210×297mm

Color bit depth 24-bit

Video Compression MJPG, YUY2

Output Format Picture: JPG, TIFF, BMP, PNG

Document: PDF(Image), PDF (Searchable), PDF (Text), Excel, WORD, TEXT

Video: AVI, MPEG, FLV, WMV

Output Resolution/FPS 4608×3456@10fps (16 MF

4608×3456@10fps (16 MP) 3264×2448@10fps (8 MP) 2592×1944@15fps

2048×1536@15fps 1920×1080@25fps 1600×1200@30fps 1280×720@30fps 1024×768@30fps

LED light source Built-in Microphone Built-in

Interface USB 2.0 Type-A
Power 5V by USB power

Dimension $130(L) \times 100(W) \times 224(H) \text{ mm}$

Net Weight 320g

INTERACTIVE SOFTWARE

The VIISAN OfficeCam scanning software features an intuitive operating user interface. It can take snapshots, recognize the



barcodes and scan documents or books into JPEG file and convert them into searchable PDF or editable Word, Excel, Text formats with its embedded OCR engine. You can use it to generate MP3 audio file with the Text-to-Speech feature and remove the dirt or finger on the scanned document images.

SYSTEM REQUIREMENTS

Windows 7/8/10/11 macOS 10.15 or later

INSIDE THE BOX

A8401 Document Camera Scanner Scan Pad Quick Start Guide

WARRANTY

This product provides limited warranty continues for one (1) year from the date of purchase.

