

VS8300

Quickly capture images and documents
Built-in algorithm for image recognition
A powerful tool for business applications



PAGE SIZE



PIXELS



USB 2.0



DRIVER FREE



3-LEVEL LED



EXPANSION PORT



BASE FASTENER

FEATURES

- Built-in 8 mega pixel image sensor
- Support up to A3 size
- Quickly capture images and documents
- Support recognition for barcodes and ID cards
- Support multi-language OCR
- Built-in 3 level LED light control
- Built-in USB hub and expansion port
- Elaborate design, small and portable

■ Specifications are subject to change without notice.





Elegant Design

Foldable design
Small and portable



LED Light

3-level setting
Auto exposure



USB 2.0 Port

Powered by USB
Built-in USB expansion port

SPECIFICATION

PREVIEW SIZE	A3
SENSOR RESOLUTION	8 Mega Pixels
LENS FOCUS	Fixed Focus
OUTPUT	USB 2.0
POWERED BY	USB
CAPTURE SPEED	Less than 1 second
VIDEO FORMAT	YUV, MJPEG
DRIVER SOFTWARE	UVC , Driver-Free
APPLICATION SOFTWARE	CamShop
OPERATING SYSTEM	XP, Win7, Win8, Win10

USAGE SCENARIO



OFFICE



E-COMMERCE



ACCOUNTING



HOTEL



RENTAL



LOGISTIC

SOFTWARE FEATURES (CamShop)



PHOTO CAPTURE

Support real time preview
Support multiple image effects
Support multiple image formats
Support full screen preview



BARCODE RECOGNITION

Support 1D or 2D barcode
Name files with barcodes
Multiple output file format
Support manual or auto mode



TWAIN

Support TWAIN driver
Multiple image resolutions
Support cameras & scanners
Support multiple OS



SCAN DOCUMENTS

Support real time preview
Support multi-page scan
Support PDF output
Support watermark



ID CARD RECOGNITION

Support ID card recognition
Name files with ID numbers
Multiple output file format
Multiple ID card formats



SDK

Support image capture
Support image processing
Support various devices
Support multiple OS



VIDEO CAPTURE

Support HD-720P video
Built-in H.264 compression
Support multiple video formats
Support audio and video sync.



WORD RECOGNITION

Support OCR recognition
Support multiple languages
Multiple output file format
Support table formats



OCR

Support many fonts
Support multiple languages
Multiple template analysis
Support NLP algorithms



PHOTOCOPY

Support photocopy function
Support real-time preview
Support PDF or JPEG backup
Support double side photocopy



IMAGE PROCESSING ALGORITHM

Image noise removal
Color enhancement
Distortion correction
Multiple image filters



PASSPORT RECOGNITION

Multiple type of ID cards
Multiple type of passports
Support multiple countries
Support various devices



EMAIL & FAX

Support email feature
Support various email software
Support PDF or JPEG format
Support attachment compression



INTELLIGENT ALGORITHM

Edge detection & cropping
Page motion detection
Incline and direction detection
Finger and shadow removal



PRIVATE CLOUD DRIVE

Private cloud drive for companies
One button to upload
Support multiple users
Full SW and HW solution

