

USB 3.0 Capture Device for High-Performance VGA Video - 1080p 60fps - Aluminum

Product ID: USB32VGCAPRO



This VGA to USB video capture device records high-definition VGA video to your computer. With an aluminum enclosure, this device is built strong for fixed-location or on-the-go capture. It offers a separate 3.5 mm audio input for accompanying audio or voice-overs, and a VGA pass-through port for connecting a monitor to review the video as it's captured.

Record 1080p video at 60fps (frames per second), to save your content so it can be shared, stored, or edited. Capture from security equipment, control rooms, medical, or other industrial VGA devices, directly to your computer.

The included software makes recording easy. Using a widely adopted codec, videos saved in StreamCatcher work with almost any video player and require no converting or editing.

On Windows, you can live broadcast your video over the internet, using Twitch or other third-party video streaming platforms, with the included software.

With this capture device, you're not tied to the included software. You can record raw/lossless video using any third-party DirectShow compatible software, such as Open Broadcaster Software (OBS).

The USB32VGCAPRO is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Record video for training and tutorial purposes from technologies that output VGA
- Convert analog video to digital, in professional video archiving applications
- Capture raw, uncompressed video using your preferred DirectShow compatible software

- Great for recording the output from your PC, server, or POS station, when creating software training and tutorial videos
- Add your own independent audio source for voice-over commentary

Features

- Seamless picture quality with USB 3.0 bandwidth enabling you to capture 1080p video at 60 FPS
- Wide device playback support with universally encoded video files
- Raw/lossless video capture ensuring DirectShow compatibility on Windows devices
- Separate 3.5 mm audio input, for adding voice commentary or audio tracks
- Features a VGA pass-through port, for watching the video as it is captured

Hardware

Warranty	2 Years
AV Input	VGA
AV Output	USB
Audio	Yes
Industry Standards	NTSC, PAL-M, PAL-60, PA
	Video Encoding: MPEG4/H.264
	DirectShow Compatible
Chipset ID	Mstar - MST3363CNK-170

Performance

Maximum Analog Resolutions	1920 x 1080 60 FPS
Supported Resolutions	1920 x 1080, 1280 x 720, 1024 x 768, 800 x 600
Wide Screen Supported	Yes
Audio Specifications	2-channel stereo audio
MTBF	2,543,711 Hours

Connector(s)



Connector A	VGA (15 pin, High Density D-Sub)
	3.5 mm Mini-Jack (3 Position)
Connector B	USB Type-B (9 pin) USB 3.0

Software

OS Compatibility	Windows 7, 8, 8.1, 10
	MacOS 10.11 to 10.14

Special Notes / Requirements

Note	This video capture device requires a USB 3.0 port (or higher). The video capture device does not work with USB 2.0 ports (or lower).
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Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-5C to 40C (23F to 105F)
Humidity	20% to 80% (non-condensing)

Physical Characteristics

Product Length	3.6 in [92.0 mm]
Product Width	2.4 in [61.0 mm]
Product Height	0.9 in [24.0 mm]
Weight of Product	3.5 oz [100.0 g]

Packaging Information

Package Length	8.5 in [21.7 cm]
Package Width	6.0 in [15.2 cm]
Package Height	2.1 in [54.0 mm]
Shipping (Package) Weight	14.1 oz [400.0 g]

What's in the



Box

Included in Package	USB 3.0 capture device for VGA video
	3.3 ft [1 m] USB 3.0 cable
	quick start guide
	3.3 ft [1 m] VGA cable
	6ft [2m] USB-C to USB-B Cable

****Product appearance and specifications are subject to change without notice.***

