

Grandstream GUV3100 HD USB 1080p Webcam

Product Name: Grandstream GUV3100 HD USB 1080p Webcam



Manufacturer: Grandstream

Model Number: GUV3100

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The Grandstream GUV3100 is a Full HD USB camera that enables high-quality audio and video collaboration through laptops, computers and more. This webcam supports 1080p Full HD real-time video through a 2 megapixel CMOS image sensor and includes 2 built-in omni-directional microphones with 1+ meter voice pickup range for clear communications.

Grandstream GUV3100 Key Features

- Supports 1080p Full HD video at 30fps
- USB 2.0 port offers plug-and-play setup, no software download/installation needed
- 2 built-in microphones offer a 1+ meter voice pickup range
- Compatible with all major third-party platforms, apps and softphones
- Adjustable video settings include brightness, resolution, saturation, contrast, low-light and more

The GUV3100 is compatible with all major third-party communication platforms, apps and softphones as well as Grandstream's IPVideoTalk Meetings and Wave app. Ideal for remote workers, the GUV3100 provides an easy-to-setup, easy-to-use USB webcam with Full HD video and audio quality for web meetings, video conferences and more.

Grandstream GUV3100 Technical Specifications

General

• Image Sensor: High-quality CMOS sensor

• Effective Pixels: 2MP, 16:9

• Video Compression: MJPEG, YUV2, H.264, H.265

• Microphone: 2 integrated omni-directional microphones with over 1-meter voice pickup distance

• USB: USB 2.0 (for power and firmware upgrade)

• Compatibility: Compatible with all major third-party communication platforms, applications and softphones, including Microsoft Teams, Zoom, Cisco WebEx, Grandstream's IPVideoTalk Meetings, Grandstream Wave, Counterpath's Bria softphone, 3CX softphone, etc.

• Angle of View: 88°(D) / 80°(H) / 50°(V)

• Focal Length: f=3.24mm

• Video Resolution: 960x540 / 320x180 / 432x240 / 640x360 / 800x448 / 800x600 / 864x480 / 960x720 / 1024x576 / 1280x720 / 1600x896 / 1920x1080 / 272x144 / 368x208 / 384x216 / 480x272 / 624x352 / 912x512 / 424x240 / 640x480 / 320x240 / 160x120 / P30

• Maximum Resolution: 1920x1080

• Maximum FPS: 30fps

• Minimum Illumination: 0.5Lux (F1.8, AGC ON)

• Auto Focus: Fixed

• Backlight contrast: On / Off

• Exposure: Auto / Manual

• White Balance: Auto / Manual

• Anti-flicker: Manual

• Video Adjustments: Brightness / Resolution / Saturation / Contrast / Gain / Low-Light-Compensation adjustable

• SNR: >50dB

• Input Voltage: 5V

• Input Current: 500mA (max)

• Power: 2.5W (max)

• Temperature: Storage Temperature: -10°C ~ +60°C - Operating Temperature:

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-10°C ~ +50°C
½ Humidity:- Storage Humidity: 20% ~ 95%- Operating Humidity: 20% ~ 80%
½ Cable Length: 1.8 meters
½ Dimensions: 102mm x 46mm x 30mm
½ Weight: 0.15kg
½ Compliance: FCC, CE, RCM, IC

Price: £15.00