

CC100 WEBCAM



1440P QHD



60FPS



Noise
Cancellation



Plug & Play

The CC100 is a QHD webcam for a brilliant personal desktop video experience, which can be applied to various remote conferencing scenarios. Powered by a 2K sensor, noise cancelling mics, and compatible with virtually all video conferencing platforms, you can quickly set up and run any meeting with vivid video and audio in any environment.

Product features

Always looks good in every video call

QHD 1440p resolution and auto-focus function provides outstanding image quality so others can see you with greater clarity

Premium Video Experience at high frame rate

CC100 ensures smooth experience and clear communication with premium video experience. 2K Sony sensor delivers 1080p@60fps video and true-to-life clarity.

Artificial intelligence driven audio processing

CC100 features dual mics that capture audio clearly from 3m away, and with intelligent algorithms suppress background noises and echoes in real time, conversations always sound natural and clear.

- 2K Sony CMOS Sensor
- 1080P@60fps, FOV(D): 75°
- Auto-focus
- 2 Noise Cancelling Mics
- AI-based Keyboard Denoise
- USB plug-and-play

NEARITY CC100 Datasheet

Contents	Technical Specifications	
Camera Lens	Sensor	Sony CMOS, 4MP
	Focusing Mode	Fixed 4.4mm
	FOV(D)	75°
	Non-Distortion Lens	Supported
Video Features	Auto-Exposure	Supported
	Auto White Balance	Supported
	3D Noise Suppression	Supported
	Max Resolution	1440P
	Aspect Ratio	16: 9
	UVC Protocol	UVC 1.1/1.5
	Coded Format	YUY2: MAX 480p@30fps MJPEG: MAX 2k@30fps MAX 1080p@60fps
Audio Features	Microphone type	2-ECM Microphone array
	Sensitivity	-38dB@1kHz
	S/N	70dB@1kHz
	Area sound pickup range	-60° ~60°
	Noise Suppression	Supported
	Effective pickup distance	3m(10ft)
General	Fill-in Light	Optional
	External power supply	USB 5V/0.5A
	Compatible operating systems	Windows/Mac/Linux
	Installation	On screen/Tripod/Desktop
Physical	USB port	USB2.0 Type-A
	Color	White/Black
	Product dimensions	106*56*61 mm
	Net weight	154g
	Packing list	1×CC100 1×User Manual

*All tech specs are subject to change without notice.