

4. HEADSET WITH MICROPHONE



Specifications:

System Requirements

Windows, macOS, or Chrome OS and popular calling platforms.

Technical Specifications

Microphone Type: Bi-directional

input impedance: 32 Ohms

Sensitivity (headphone) 111 dB SPL \pm 3 dB

Sensitivity (microphone) -42 dBV/Pa \pm 3 dB

Frequency response (Headset): 100 Hz - 10 KHz

Frequency response (Microphone): 200 Hz - 6KHz

Brightness (Typ.) : 250cd/?
Contrast Ratio (Typ.) : 1000:1
Display Colors : 16.7M
Response Time : 1ms MPRT
Refresh Rate (Max) : 75Hz
Flicker-free : Yes

Video Feature

Trace Free Technology : Yes
SPLendid Technology : Yes
Color Temp. Selection : Yes(4 modes)
GamePlus : Yes
QuickFit : Yes
HDCP : Yes
VRR Technology : FreeSync
Motion Sync : Yes
Low Blue Light : Yes
Eye Care+ Technology : Yes

Audio Feature

Speaker : No
I/O Ports
HDMI(v1.4) x 1
VGA x 1
Earphone Jack : Yes
Signal Frequency

Digital Signal Frequency : 24~83 KHz
(H) / 48~75 Hz (V)
Analog Signal Frequency : 24~83 KHz
(H) / 48~75 Hz (V)

Power Consumption

Power Consumption : <17W
Power Saving Mode : <0.5W
Power Off Mode : <0.5W

Voltage : 100-240V, 50/60Hz

Mechanical Design

Tilt : Yes (+23° ~ -5°)
Height Adjustment : No
VESA Wall Mounting : 75x75mm
Kensington Lock : Yes

Dimensions (Esti.)

Phys. Dimension with Stand (W x H x D)
: 540x 392 x 210 mm

Phys. Dimension without Stand (W x H x D)
: 540x 317x 39mm

Box Dimension (W x H x D) :

596x488x117 mm

Weight (Esti.)

Net Weight with Stand : 2.9 Kg

Net Weight without Stand : 2.5 Kg

Gross Weight : 4.