

MON-32-4K

32 Inch Client Viewing Monitor with 4K Resolution

GENERAL

Display Type

LED-backlit LCD Monitor / TFT Active Matrix

Diagonal Size

31.5"

Built-in Devices

USB 3.2 Gen 2 USB-C Hub

USB Power Delivery

90 Watt

Panel Type

IPS Black Technology

Aspect Ratio

16:9

Native Resolution

4K 3840 x 2160 at 60 Hz

Brightness

400 cd/m²

Color Gamut

100% Rec 709, 100% sRGB, 98% DCI-P3

Response Time

5 ms (gray-to-gray fast) 8 ms (gray-to-gray normal)

Backlight Technology

LED Backlight

AUDIO

Speakers

Stereo

KVM

Keyboard/Mouse Interface USB

CONNECTIVITY

Connectivity Interfaces

- (1) HDMI (HDCP 2.2)
- (1) DisplayPort 1.4
- (1) DisplayPort output
- (1) USB-C upstream/DisplayPort 1.4 Alt Mode with Power Delivery (power up to 90W, HDCP 2.2)
- (1) USB-C 3.2 Gen 2 upstream
- (1) USB-C 3.2 Gen 2 downstream (power up to 15W)
- (4) USB 3.2 Gen 2 downstream
- (1) USB 3.2 Gen 2 downstream with Battery Charging 1.2
- Audio line-out (mini-jack)
- (1) LAN (RJ-45)

ENVIRONMENTAL

Operating Temperature

32 °F - 104°F (0°C - 40°C)

Humidity Range Operating

10 - 80% (non-condensing)

Environmental Standards

EPEAT Compliant: EPEAT Gold ENERGY STAR Certified: Yes

SUPPORT

Warranty

5Year 24/7 ProSupport and Advanced Exchange Warranty

MECHANICAL

Mechanical Display Position Adjustments

Height, swivel, tilt - Tilt Angle: -5/+21

Swivel Angle: 60°

Height Adjustment: 5.9 in

VESA Mounting Interface: 100 x 100 mm

Cables Included

- (1) Power Cable
- (1) DisplayPort 1.80 m cable (DisplayPort to DisplayPort)
- (1) USB-A to USB-C Gen 2 Cable 1.0m (A to C)
- (1) Type-C 1.0M cable (C-C cable)
- (1) HDMI 2.0 1.80m Cable

Power

Input Voltage: AC 100-240 V (50/60 Hz)

Power Consumption (On mode): 29.4 W

Power Consumption SDR (On mode): 29.4 kWh/1000h

Power Consumption HDR (On mode): 26.1 kWh/1000h

Power Consumption (Max): 220 W Power Consumption Stand by: 0.3 W

Power Consumption (Off Mode): 0.2 W

On / Off Switch: Yes

Dimensions (W x D x H) and Weight

With stand (lowest position): width: 28.1 in - depth: 9.2

in - height: 18.5 in - weight: 22.8 lbs

Without stand: width: 28.1 in - depth: 2.2 in - height:

16.1 ir

Shipping Weight: 31.94 lbs



FOR MORE INFORMATION: bcdvideo.com | sales@bcdinc.com | +1.888.305.4993 TECH SUPPORT: support@bcdinc.com