

# MON-43-4K

43 Inch Client Viewing Monitor with 4K Resolution

The 42.51" 4K IPS LED-backlit LCD Monitor delivers exceptional image clarity and 95% sRGB color gamut. With a swift 5ms gray-to-gray fast response time, this monitor ensures smooth visuals for work or entertainment. Experience seamless connectivity with multiple interfaces, including DP, HDMI, and USB-C with Power Delivery (up to 90W), along with a built-in USB 3.2 Gen 2 hub, making it perfect for multitasking and easy device connections. Additionally, the adjustable height, swivel, and tilt options provide optimal comfort, making this monitor ideal for extended usage. Enjoy peace of mind with a 5-year 24/7 ProSupport and Advanced Exchange Warranty, making it an excellent investment for your professional needs.



## KEY FEATURES

- ▶ Active Matrix - TFT LCD
- ▶ 16:9
- ▶ 4K (3840 x 2160) at 60 Hz
- ▶ LED Backlight
- ▶ 5Year 24/7 ProSupport and Advanced Exchange Warranty

**FOR MORE INFORMATION:** [bcdvideo.com](http://bcdvideo.com) | [sales@bcdinc.com](mailto:sales@bcdinc.com) | +1.888.305.4993

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## GENERAL

### Aspect Ratio

16:9

### Backlight Technology

LED Backlight

### Brightness

2350 cd/m

### Built-in Devices

USB 3.2 Gen 2 USB-C Hub

### Color Gamut

95% sRGB

### Diagonal Size

42.51"

### Display Type

Active Matrix - TFT LCD

### Native Resolution

4K (3840 x 2160 ) at 60 Hz

### Panel Type

IPS

### Response Time

Response Time

### USB Power Delivery

90 Watt

## KVM

### Keyboard/Mouse Interface

USB

## AUDIO

### Speakers

Output Power / Channel - (2) 8W

## CONNECTIVITY

### Connectivity Interfaces

(2)DP 1.4 - 2 x HDMI 2.1 (TMDS)

(1)USB-C (DP.14 HB3 (2lane) / HBR2 (4 Lane), Power Delivery up to 90W, 2/4 lane switching), USB 3.2 Gen 210Gbps upstream

(3)USB-C (USB 3.2 Gen2,10Gbps KVM) Upstream port, Data Only

(3)super speed USB-A (USB 3.2 Gen 210Gbps) downstream ports

(1)super speed USB A (USB3.2 Gen 210Gbps) with B.C 1.2

(1)USB C (USB3.2 Gen 2,10 Gbps, Upto 15W charging)

downstream Quick access port

(1) Analog 2.0 audio line out (3.5mm jack)

(1) RJ45 Port (PXE boot, MAC address pass thru, WoL, 1Gbps)

Quick Access port

## ENVIRONMENTAL

### Environmental Standards

EPEAT Compliant: EPEAT Gold

ENERGY STAR Certified: Yes

### Humidity Range Operating

10 - 80% (non-condensing)

### Operating Temperature

32 °F - 104°F (0 °C - 40 °C)

## SUPPORT

### Warranty

5Year 24/7 ProSupport and Advanced Exchange

Warranty

its subsidiaries in the U.S. and/or other countries.

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## MECHANICAL

### 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)USB-C Gen 2 PD 3.01.0m cable
- (1)HDMI 1.80m Cable

### Dimensions (W x D x H) and Weight

With stand (lowest position) - 38.1" x 10.1" x 23.4" Weight: 40.9 lbs  
With stand (highest position) - 38.1" x 10.1" x 25.8" Weight: 40.9 lbs Without stand - 38.1" x 2.5" x 22.1" Weight: 29 lbs Shipping Weight: 55.62 lbs

### Mechanical Display Position

### Adjustments

Height, swivel, tilt - Tilt Angle: -5/+10 - Swivel Angle: -20° to 20° Height Adjustment: 2.4 in VESA Mounting Interface: 100 x 100 mm, 200 x 200 mm

### Power

Input Voltage: AC 100-240 V (50/60 Hz)  
Power Consumption (On mode) 52.1 W  
Power Consumption (Typical): 250 W  
Power Consumption (Stand By): 0.3W  
Power Consumption (Off Mode): 0.3W  
On / Off Switch: Yes