

MPG 491CQP QD-OLED

MPG 491CQP QD-OLED

PATH TO THE FUTURE



Picture and logos

SELLING POINTS

- Next-Gen QD-OLED Panel With stunning image quality and fast response time.
- Fastest 0.03ms GtG response time and 144Hz refresh rate.
- QD Premium Color Ensures the color meets the market standard Delta E≤2.
- Incredible HDR visual VESA DisplayHDR True Black 400.
- Gaming Intelligence App Create the perfect viewing settings for your games.
- MSI OLED Care 2.0 Reduced the risk of OLED image sticking / burn-in.
- KVM Control multiple devices via one set of keyboard, mouse, and monitor.
- Console Mode Provide HDMI™ 2.1 with a full 48 Gbps bandwidth.
- 3-Year Burn-In Warranty Including coverage for OLED burn in.



- 1. AC Power Jack
- 2. 5-Way Joystick Navigator
- **3.** 2 x HDMI[™] (2.1)
- 4. DisplayPort (1.4a)
- 5. USB Type-C (PD 90W)
- 6. 2 x USB 2.0 Type-A
- 7. USB 2.0 Type-B
- 8. Earphone out
- 9. Kensington lock





MPG 491CQP QD-OLED

MPG 491CQP QD-OLED

SPECIFICATION

I/O Ports (Front)	USB 2.0 Type A	2
I/O Ports	HDMI	2
	HDMI version	2.1
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	1.4a
	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
Power	Power Type	Power Cable
Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 100 mm
	VESA Mounting	100x100mm
	Frameless Design	Yes
I/O Ports (Rear)	Lock type	Kensington Lock
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	52.48 x 11.3 x 20.2
	Weight (Net kg)	10.3
	Weight (Gross kg)	16.
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	1195 x 328 x 410
	Product Dimension with Stand (WxDxH) (inch)	47.05 x 12.91 x 16.14
Weight	Weight Without Stand (kg)	8.1
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	53.15 x 11.97 x 21.26
Warranty	Warranty	36M
	3.5mm Mic Cable	0
In The Box	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
	DisplayPort Cable	0
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
III THE BOX	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	Mouse Bungee Unit	0
	VESA Screw	4
	Power Cord	1
	AC Adaptor	0
	Warranty Card	0
	Quick Guide	1
Barcode Info	EAN	4711377143622
	UPC	824142340332
	UCC14	10824142340339





MPG 491CQP QD-OLED

MPG 491CQP QD-OLED

Display	Screen Size	49" (124.46 cm)
	Active Display Area (mm)	1196.7(H) x 339.2(V)
	Curvature	Curve 1800R
	Panel Type	QD-OLED
	Resolution	5120x1440 (DQHD)
	Pixel pitch (mm)	0.233(H)x0.233(V)
	Quantum Dot	YES
	HDR (High dynamic range)	True Black 400
	HDR Brightness (Peak nits)	1000
	Refresh Rate	144HZ
	Response Time (GTG)	0.03ms
	View Angles	178°(H)/178°(V)
	sRGB (CIE1976 area percentage/overlap)	146.11%/100%
	sRGB (CIE1931 area percentage/overlap)	153.15%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	125.24%/98.07%
	Adobe RGB (CIE1931 area percentage/overlap)	113.53%/95.78%
	DCI-P3 (CIE1976 area percentage/overlap)	116.34%/99.28%
	DCI-P3 (CIE1931 area percentage/overlap)	112.9%/99.06%
	Rec.709 (CIE1976 area percentage/overlap)	146.11%/100%
	Rec.709 (CIE1931 area percentage/overlap)	153.15%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	84.78%/84.4%
	Rec.2020 (CIE1931 area percentage/overlap)	81%/80.92%
	Display Colors	1.07B
	Color bit	10 bits
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	133.3 x 28.7 x 51.3
	Outer Carton Dimension (WxDxH) (cm)	135 x 30.4 x 54
Model	Part No	9S6-3FA84T-011
	MKT Name	MPG 491CQP QD-OLED
	MKT Spec	MPG 491CQP QD-OLED
	Color	ID1/Black-Black
	Model	3FA8