



# msi

CONTENT CREATION MONITORS







## Creator PS321QR



## SPECIFICATIONS

Type / Size	32" (81.29 cm)
ACTIVE DISPLAY AREA (MM)	708.48(H)x 398.52(V)
CURVATURE	Flat
PANEL TYPE	IPS
PANEL RESOLUTION	2560 x 1440 (WQHD)
PIXEL PITCH (H X V)	0.27675(H)x0.27675(V)
ASPECT RATIO	16:9
BRIGHTNESS (NITS)	400 nits (TYP) VESA Certified DisplayHDR 600
CONTRAST RATIO	1000:1 (TYP)
REFRESH RATE	165Hz
RESPONSE TIME	1ms (GTG)
VIEWING ANGLE	178°(H) / 178°(V)
ADOBE RGB / DCI-P3 / sRGB	99% / 95% / 99%
SURFACE TREATMENT	Anti-glare
DISPLAY COLORS	1.07 Billion
COLOR BIT	10 bits (8 bits + FRC)
VIDEO INTERFACE	1x DP(1.2) 2x HDMI (2.0b) 1x Type C (DP)
USB PORTS	3x USB 3.2 Gen 1 Type A 1x USB 3.2 Gen 1 Type B
AUDIO INTERFACE	1x Mic-in 1x Headphone-out 1x Audio combo
POWER TYPE	Internal Power
POWER INPUT	100~240V, 50~60Hz
ADJUSTMENT (TILT)	-5° ~ 20°
ADJUSTMENT (SWIVEL)	35° ~ 35°
ADJUSTMENT (HEIGHT)	0 ~ 100mm
KENSINGTON LOCK	Yes
VESA MOUNTING	100 x 100 mm
CONTROL	5 Ways Joystick Navigator / Macro-key
DIMENSION (W X H X D)	727.10 x 235.00 x 551.58 mm / 28.63 x 9.25 x 21.72 inch (With Stand installed) 727.10 x 67.76 x 432.37 mm / 28.63 x 2.67 x 17.02 inch (Without Stand)
WEIGHT (NW / GW)	9.57kg (21.10 lbs) / 13.1kg (28.88 lbs)
CARTON DIMENSION (W X H X D)	955 x 180 x 543 (mm) / 37.6 x 7.09 x 21.38 (in)

## FEATURES

-  **VESA Certified DisplayHDR 600**  
Enhance the intensity & purity of screen colors and the most dramatic immersion in the amazing HDR contents
-  **Creator OSD**  
Customize the Screen Profile, Screen Assistance and Color Gamut for creators with the most intuitive design
-  **WQHD (2560 x 1440 / 16:9) Resolution**  
Create & experience every remarkable detail, empowering you to turn digital dreams into reality
-  **Rapid IPS Technology**  
Secure the intensity and purity of colors for creation & amusement
-  **Adobe RGB 99%**  
Allows an accurate condition for precise editing
-  **Delta-E ≤ 2 Color Difference**  
A factory pre-calibrated display to guarantee the color fidelity, a smoother color gradations and high color accuracy

Compatibility	PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook * All trademarks and the registered trademarks are the property of their respective owners.
NOTE	Display Port: 2560 x 1440 (Up to 165Hz) HDMI: 2560 x 1440 (Up to 144Hz) Type C: 2560 x 1440 (Up to 165Hz)

CONNECTIONS



- 1. 1x HDMI (2.0b)
- 2. 1x HDMI (2.0b)
- 3. 1x DisplayPort (1.2a)
- 4. 1x Type C (DP)
- 5. 1x USB 3.2 Gen 1 Type B
- 6. 1x USB 3.2 Gen 1 Type A
- 7. 1x Audio combo
- 8. 1x Macro Key
- 9. 1x Kensington Lock
- 10. 1x Headphone-out
- 11. 1x Mic-in
- 12. 2x USB 3.2 Gen 1 Type A
- 13. 1x Card Reader
- 14. 1x Navi Key