



msi

MONITOR
OPTIX AG32CQ



SPECIFICATIONS

Panel Size	31.5" (80cm)
Panel Resolution	2560 x 1440
Refresh Rate	144Hz
Response time	1ms (MPRT)
Panel Type	VA
Brightness (nits)	250 cd / m2
Viewing Angle	178°
Aspect Ratio	16:9
Curvature	1800R
Contrast Ratio	3000:1
DCR	100000000:1
NTSC / sRGB	85% / 110%
Active Display Area (mm)	697.344 (H) x 393.696 (V)
Pixel Pitch (H x V)	0.2724 (H) x 0.2724 (V)
Surface Treatment	Anti-glare
Display Colors	16.7M
Video ports	1x DP(1.2) 1x HDMI(2.0) 1x DVI
VESA Mounting	75 mm x 75 mm
Control	Menu, Bri (-), Vol(+) Input/Enter, Power
Power Type	External Adaptor 12V 5A
Power Input	100~240V, 50~60Hz
Power consumption	60W
Signal Frequency	56 to 214.56KHz (H) 48 to 144Hz (V)
Adjustment (Tilt)	-5° ~ -15°
Dimension (W x H x D)	723mm x 512mm x 209mm
Weight (NW / GW)	6.63kg / 8.94kg
Note	Display Port: 2560 x 1440 (Up to 144Hz) HDMI: 2560 x 1440 (Up to 120Hz)

FEATURES

- 31.5" LCD panel LED Backlight (2560 x 1440 WQHD)
- 144Hz Refresh Rate - Display without after image.
- 1800R curve panel design - Most suitable for human eye.
- 1ms response time helps eliminate screen tearing and choppy frame rates.
- True Color- NTSC 85%, sRGB 110%.
- Wide View Angle - 178° Visible.
- Optimized with MSI Gaming Desktop - Make sure you have best experience.
- AMD FreeSync™ - keep screen tearing away from your monitor.

For more information check our [Product page](#)

This datasheet was generated on Jun 1 2018

Product specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted.