



Home /.../ UM.HV2AA.301



Tech Specs Support

Technical Information

Number of Screens	
1	
Viewable Screen Size	
27"	
Screen Mode	
WQHD	
Panel Technology	
In-plane Switching (IPS) Technology	
Response Time	
1 ms GTG	
Aspect Ratio	
16:9	
Pixel Pitch	
9.2 mil	
Horizontal Viewing Angle	
178°	
Vertical Viewing Angle	
178°	
Backlight Technology	
LED	
Mount Type	
Wall Mountable	
Features	
VESA DisplayHDR 400	
Screen Size Class	
27"	
Tilt Angle	
-5° to 20°	
Adjustable Display Pivot	
No	
Active Display Area (mm)	
597x336	
Screen Surface	
Anti-glare	

Cover Glass

No

Audio

Speakers

Yes

Speaker Output Power

2 W

Physical Characteristics

VESA Mount Compatible

Yes

VESA Mount Standard

100 x 100

Color

Black

Video

Maximum Resolution

2560 x 1440

Standard Refresh Rate

180 Hz

Color Supported

16.7 Million Colors

Color Depth

8-bit

Dynamic Contrast Ratio

100,000,000:1

Brightness

350 Nit

Tearing Prevention Technology

AMD FreeSync™ Premium (DisplayPort/HDMI)

Color Gamut

95% DCI-P3

Native Contrast Ratio

1,000:1

Miscellaneous	
Package Contents	
1 x Nitro VG272U V3 Widescreen Gaming LED Monitor	
1 x Power Cord(US)	
1 x Displayport Cable	
1 x HDMI Cable	
Environmentally Friendly	
Yes	
Environmental Certification	
MPR II	
Interfaces/Ports	
HDMI	
Yes	
HDMI Version	
2.0	
Headphone	
Yes	
DisplayPort	
Yes	
DisplayPort Version	
1.2	
Number of DisplayPorts	
1	
Power Description	
Standby Power Consumption (Energy Star)	
500 mW	
Off-Mode Power Consumption (Energy Star)	
300 mW	
Maximum Power Consumption (Energy Star)	
62 W	
Operating Power Consumption (Energy Star)	
26 W	

Support	✓
Resources	✓
About	✓

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