27'' LCD monitor designed for continuous operation

NVM-6027LCD



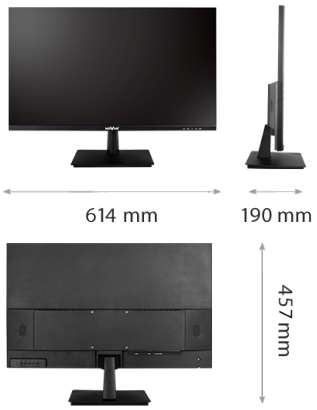
FUNCTIONS



KEY FEATURES

- dedicated to continuous operation (24/7)
- anti-glare panel coating eliminating reflections
- short response time (5ms) preventing blurring of dynamic image parts
- image correction options to help you capture all the details even in difficult lighting conditions
- adjustable LED backlight
- three-sided frameless housing

DIMENSIONS



LCD PANEL	
Panel Type	IPS/AAS, LED backlight
Surface treatment	Anti-glare treatment (haze 25%), 3H hard coating
Screen Size (Diagonal)	27"
Panel Resolution	1920 x 1080
Viewable area	596.74 x 335.66 mm
Pixel pitch	0.3114 mm
Format	16:9
Brightness	350 cd/m2
Contrast Ratio	1000:1
Viewing Angle (H/V)	178°/178°
Response Time	5 ms
Refresh frequency	60 Hz (max)
Display Color	16.7 mln (gamut: sRGB: 94%, DCI-P3: 75%)
Other functions	
OSD	languages: English, others
Digital Filter	3D
Built-in Speakers	2 x 3 W
Interfaces	
Video Input	1 x VGA, 1 x HDMI
Audio Input	1 x Mini Jack stereo, 1 x HDMI (stereo)
Installation parameters	
Dimensions (mm)	614 (W) x 457 (H) x 190 (D)
Weight	4 kg
Case	black, plastic
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	30 W (max) 0.5 W (in standby mode) 0.3 W (in off mode)
Operating Temperature	+10°C ~ +40°C
Humidity	35% - 85%, relative (non-condensing)
Mounting Standard	VESA 100 x 100 mm

From March 2024, monitors have slightly changed appearance and housing dimensions. The location of the buttons is also different.