



Xiaomi 4K Monitor 27"

Ovi

Product specifications

Product model	XMMNT27NU
Power input	100–240V~, 50/60Hz, 3.0A
Rated power	195W Max.
Display size	27 inches
Visible area (diagonal)	68.46cm
Dot pitch	155.4(H) × 155.4(V)um
Brightness	400 cd/m ² (TYP)
Contrast	1000:1 (TYP)
Color depth	1.07 billion
HDR	VESA DisplayHDR 400
Response time	6ms (GTG)
Aspect ratio	16:09
Recommended resolution	3840 × 2160
Maximum resolution	3840 × 2160
Recommended refresh rate	60Hz
Maximum refresh rate	60Hz
Product net weight	6.44kg
Product dimensions	612.9(L) × 200(W) × 514.9(H)mm
Operating humidity	20% to 80% RH
Operating temperature	0°C to 40°C
Maximum lifting height	0 to 120mm
Forward/backward tilting angle	-5° to 21°
Sideways tilting angle	90°
Horizontal rotation	-33° to 33°

Port type and quantity

HDMI 2.1 port × 2
DP 1.4 port × 1
Type-C port × 1

AC IN power port × 1

USB-A port × 2

Audio port × 1

*Due to the detailed classification of the HDMI certification standard, HDMI 2.1 is divided into TMDS protocol (its bandwidth is equivalent to HDMI 2.0's) and FRL protocol. Each HDMI 2.1 port on Xiaomi 4K Monitor 27" supports the TMDS protocol. The maximum resolution of the HDMI 2.1 port is 3840 x 2160, and the maximum refresh rate is 60Hz.

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