

Display Screen Size (Class) 28	Screen Size (Inch) ? 28"	Flat/Curved Flat
Resolution ? 3,840 x 2,160	Aspect Ratio ? 16:9	Brightness 300 cd/m2 / 250 cd/m2
Brightness (Typical) 300cd/m2	Brightness (Min) 250cd/m2	Static Contrast Ratio ? 1,000:1(Typ.)
Dynamic Contrast Ratio ? Mega ∞ DCR	Viewing Angle (Horizontal/Vertical) ? 178°/178°	HDR (High Dynamic Range) HDR10
HDR HDR10	Response Time ? 4ms (GTG) ms	Active Display Size (H x V) 620.928 (H) x 341.28 (V)
Color Support ? 1B	Color Gamut (DCI Coverage) 0.9	Panel Type IPS
Refresh Rate (Hz) 60hz	Bezel-less Yes	
Features Wall-Mount (Size mm) ? 75.0 x 75.0	Windows Certification Windows 10	Picture-In-Picture Yes
Samsung MagicBright Yes	Samsung MagicUpscale Yes	Eco Saving Plus Yes
Eye Saver Mode Yes	Flicker Free Yes	Game Mode ? Yes
Image Size Yes	Off Timer Plus Yes	Picture by Picture (PBP) Yes
Refresh Rate 60Hz		
Power Type (Internal/External) External Adaptor	Power Supply Type AC 100~240V	Power Consumption (Off Mode/Standby) Less than 0.3 W
Power Consumption (Off Mode) ≤0.3 W	Power Consumption (DPMS) ≤0.5 W	
Interface ? HDMI x2 (v2.0)		

Dimensions (W x H x D)**Product Dimensions With****Stand ?**

25.15 x 18.87 x 9.86

Product Dimensions Without**Stand ?**

25.15 x 14.72 x 2.52

Shipping Dimensions

28.82 x 6.93 x 18.31

Package Dimension

28.82 x 6.93 x 18.31 (inches)

**Set Dimension with Stand
(WxHxD)**

25.15 x 18.87 x 9.86 (inches)

**Set Dimension without Stand
(WxHxD)**

25.15 x 14.72 x 2.52 (inches)

Weight**Package Weight**

17.2 lbs

Set Weight with Stand

12.8 lbs

Set Weight without Stand

11 lbs

Warranty**Warranty**

1 Year

Accessories**Power Cable Length**

1.5 m

HDMI Cable

Yes

Inputs**Display Port**

1

Headphones

Yes

Display Port Version

1.2

HDMI Version

2

Design**Color**

DARK BLUE GRAY

Tilt

-2.0°(±2.0°) ~ 15.0°(±2.0°)

Stand Type

SIMPLE

Wall Mount (Size mm)

75x75

Operation Conditions**Temperature**

10~40 °C

Humidity ?

10 ~ 80 (Non-condensing) %

Calibration**Factory Tuning**

Yes