

Display

Screen Size	110.2
Screen Size (cm)	43"
Screen Size (Class)	43
Dynamic Contrast Ratio	Mega DCR
Flat / Curved	Curved
Resolution	3,840 x 1,200
Active Display Size (HxV)	1052.3 x 328.8
Screen Curvature	1800R
Response Time	5(GTG) ms
Aspect Ratio	32:10:00
Viewing Angle (H/V)	178°(H)/178°(V)
Panel Type	VA
Color Support	16.7M
BLU Type	300cd/m2
Brightness (Typical)	250cd/m2
Brightness (Min)	250cd/m2
Refresh Rate	120Hz
Contrast Ratio Static	3000:1(Typ),2400:1(Min)

General Feature

Image Size	Yes
Samsung MagicBright	Yes
Samsung MagicUpscale	Yes
Custom Key	Yes
Wireless Display	No
Easy Setting Box	Yes
Eye Saver Mode	Yes
Flicker Free	Yes
Windows Certification	Windows 10
Picture-In-Picture	Yes
FreeSync	No
Picture-By-Picture	Yes
Smart Eco Saving	Yes
Off Timer Plus	Yes

Interface

D-Sub	No
HDMI	1 EA
HDMI Version	2
Display Port Out(Daisy Chain)	No
DVI	No

Dual Link DVI	No
Audio In	No
Display Port	1 EA
Display Port Version	01. Feb
Display Port Out	No
Display Port Out Version	No
Headphone	Yes
Mini-Display Port	No
USB Hub	Yes
USB Ports	3
USB Hub Version	3
USB-C	2 EA

Audio

Speaker	Stereo
USB Sound Bar (Ready)	No

Operation Conditions

Temperature	10~40 °C
Humidity	10~80,non-condensing %

Design

Color	Dark Blue Gray(Hair-line)
Swivel	-15.0° (±2.0°) ~ +15.0° (±2.0°)
Stand Type	HAS
HAS(Height Adjustable Stand)	120.0 ± 5.0 mm
Wall Mount	100.0 x 100.0100.0 x 10
Tilt	-2.0° (±2.0°) ~ +17.0° (±2.0°)

Power

Power Supply	AC 100~240V
Power Consumption (Off Mode)	Less than 0.3 W
Power Consumption	220 W
Power Consumption (Yearly)	86 kWh/year
Power Consumption (Typ)	59.0 W
Type	Internal Power
Power Consumption (DPMS)	Less than 0.5(HDMI/DP Input Condition) W

Dimension

Set Dimension with Stand (WxHxD)	1062.7 x 524.6 x 314.4
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Set Dimension without Stand (WxHxD)	1062.7 x 359.2 x 174.4
Package Dimension (WxHxD)	1149.0 x 274.0 x 445.0

Weight

Set Weight with Stand	13.0
Set Weight without Stand	10. Feb
Package Weight	17. Feb

Accessory

Power Cable Length	1.5 m
USB Type-C Cable	Yes
Install CD	Yes
Quick Setup Guide	Yes