

Main Specifications

Screen Size	27
Resolution (max.)	1920x1080

All Specifications

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Screen Size	27
Panel Type	IPS
Backlight Technology	LED backlight
Resolution (max.)	1920x1080
Brightness	250
Native Contrast(typ.)	1000:1
Viewing Angle (L/R;U/D) (CR>=10)	178/178
Response Time	8ms, 5ms(GtG)
Refresh Rate	60Hz
Aspect Ratio	16:9
Display Colors	16.7 million colors
Color Gamut	72% NTSC
Display Area(mm)	597.60x336.20
PPI	82
DCR (Dynamic Contrast Ratio) (typ.)	20,000,000 : 1
Color Bit	8 bit

Audio

Built-in Speaker	2Wx2
Headphone Jack	Yes

Audio Line In	Yes
Monitor	
Product Color	Black
Color Temperature	Reddish/Normal/Bluish/User mode
K Locker	Yes
OSD Language	18 Languages (English / Francais / Deutsch / Italiano / Espanol / Polish / Czech / Hungarian /Korean / Romanian / Netherlands / Russian / Swedish / Protuguese / Japanese / Chinese / S-Chinese / Arabic)
HDCP	1.4
VESA Wall Mount	100x100 (mm)
AMA	Yes
Eye Care	
Flicker-free Technology	Yes
Low Blue Light	Yes
Brightness Intelligence (B.I.)	Yes
Connectivity	
D-sub	D-sub x1
DVI	No
HDMI out	No
HDMI	HDMI (v1.4)x1
DisplayPort	Yes
Power	
Voltage Rating	100 - 240V
Power Supply	Built-in

Power Consumption (on mode.)	32W
Power Consumption (based on Energy Star)	18W

Dimension and Weight

Dimensions (HxWxD mm)	463x612x183
Net Weight (kg)	4.85Kg
Gross Weight (kg)	6.5Kg
Tilt (down/up)	-5° - 20°

Environmental Standards

Energy Star	7.0
EPEAT	Silver

Compliant Standards

TCO	7.0
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Certification

Windows® Compatible	Yes
TUV Certificate	TUV Flicker-free, TUV LBL,