

# Specifications

<b>DISPLAY SIZE (DIAGONAL)</b>	27"
<b>ASPECT RATIO</b>	16:9
<b>NATIVE RESOLUTION</b>	FHD (1920 x 1080) <sup>1</sup>
<b>PIXEL PITCH</b>	0.311 mm
<b>PIXELS PER INCH (PPI)</b>	82 ppi
<b>SCREEN TREATMENT</b>	Anti-glare
<b>BRIGHTNESS</b>	250 nits
<b>CONTRAST RATIO</b>	1000:1
<b>DISPLAY CONTRAST RATIO (DYNAMIC)</b>	5000000:1
<b>CURVATURE</b>	Flat
<b>BACKLIGHT TYPE</b>	Edge-lit
<b>DETACHABLE STAND</b>	Yes
<b>HEIGHT ADJUSTMENT RANGE</b>	150 mm
<b>BEZEL</b>	3-sided micro-edge
<b>HORIZONTAL VIEWING ANGLE</b>	178°
<b>VERTICAL VIEWING ANGLE</b>	178°
<b>TOUCH-ENABLED</b>	Not touch-enabled
<b>RESPONSE TIME (TYPICAL)</b>	5ms GtG (with overdrive)
<b>TILT</b>	-5 to +23°
<b>SWIVEL</b>	±45°
<b>DISPLAY FEATURES</b>	Low blue light mode Anti-glare
<b>HARDNESS</b>	3H

<b>FLICKER-FREE</b>	Yes
<b>PANEL BIT DEPTH</b>	8 bit (6 bit + 2 FRC)
<b>PIVOT</b>	±90
<b>LOW BLUE LIGHT</b>	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
<b>VESA MOUNTING</b>	100 mm x 100 mm
<b>INTEGRATED PRIVACY FILTER</b>	No
<b>PHYSICAL SECURITY</b>	Security lock-ready
<b>DISPLAY INPUT TYPE</b>	1 VGA 1 USB Type-B 1 HDMI 1.4 1 DisplayPort™ 1.2 4 USB-A 3.2 Gen 1
<b>DISPLAYPORT™</b>	1 DisplayPort™ 1.2
<b>HDCP</b>	Yes, DisplayPort™ and HDMI
<b>USB TYPE-A</b>	4 SuperSpeed USB Type-A 5Gbps signaling rate
<b>USB B (HUB ENABLEMENT)</b>	1 USB-B
<b>ETHERNET</b>	No
<b>HDMI</b>	1 HDMI 1.4
<b>VGA</b>	1 VGA
<b>CAMERA</b>	No integrated camera
<b>MICROPHONE</b>	No
<b>SPEAKERS</b>	No
<b>WEIGHT</b>	6.9 kg <sup>4</sup>
<b>MINIMUM DIMENSIONS (W X D X H)</b>	61.17 x 4.7 x 36.36 cm <sup>5</sup>
<b>DIMENSIONS WITH STAND (W X D X H)</b>	61.17 x 21.60 x 53.52 cm

<b>POWER CONSUMPTION</b>	53 W (maximum), 22 W (typical), 0.5 W (standby)
<b>OPERATING TEMPERATURE RANGE</b>	5 to 35°C
<b>OPERATING HUMIDITY RANGE</b>	20 to 80% non-condensing
<b>WHAT'S IN THE BOX</b>	Monitor DisplayPort™ 1.2 cable HDMI cable USB Type-B to A cable QSP Doc-kit AC power cord
<b>MANUFACTURER WARRANTY</b>	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.