

Specifications

ASPECT RATIO	16:9
NATIVE RESOLUTION	FHD (1920 x 1080) ¹
PIXEL PITCH	0.206 mm
PIXELS PER INCH (PPI)	123 ppi
SCREEN TREATMENT	Anti-glare
BRIGHTNESS	300 nits
CONTRAST RATIO	1000:1
DISPLAY CONTRAST RATIO (DYNAMIC)	5000000:1
CURVATURE	Flat
BACKLIGHT TYPE	Edge-lit
DETACHABLE STAND	Yes
HEIGHT ADJUSTMENT RANGE	150 mm
BEZEL	3-sided micro-edge
HORIZONTAL VIEWING ANGLE	178°
VERTICAL VIEWING ANGLE	178°
TOUCH-ENABLED	Up to 10 Point Advanced In-Cell Touch, Self-Capacitive technology
RESPONSE TIME (TYPICAL)	5ms GtG (with overdrive)
TILT	-5 to +23°
SWIVEL	±45°
DISPLAY FEATURES	Language selection On-screen controls Pivot rotation Touch enabled Low blue light mode

	Anti-glare Height adjustable
HARDNESS	3H
FLICKER-FREE	Yes
PANEL BIT DEPTH	8 bit (6 bit + 2 FRC)
PIVOT	±90
LOW BLUE LIGHT	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
VESA MOUNTING	100 mm x 100 mm
INTEGRATED PRIVACY FILTER	No
PHYSICAL SECURITY	Security lock-ready
DISPLAY INPUT TYPE	1 VGA 1 USB Type-B 1 HDMI 1.4 1 DisplayPort™ 1.2 4 USB-A 3.2 Gen 1
DISPLAYPORT™	1 DisplayPort™ 1.2
HDCP	Yes, DisplayPort™ and HDMI
USB TYPE-A	4 SuperSpeed USB Type-A 5Gbps signaling rate
USB B (HUB ENABLEMENT)	1 USB-B
ETHERNET	No
HDMI	1 HDMI 1.4
VGA	1 VGA
CAMERA	No integrated camera
MICROPHONE	No
SPEAKERS	No
WEIGHT	5.8 kg ³

MINIMUM DIMENSIONS (W X D X H)	53.94 x 4.7 x 32.33 cm ⁴
DIMENSIONS WITH STAND (W X D X H)	53.94 x 20.7 x 49.49 cm
POWER CONSUMPTION	52 W (maximum), 25 W (typical), 0.5 W (standby)
OPERATING TEMPERATURE RANGE	5 to 35°C
OPERATING HUMIDITY RANGE	20 to 80% non-condensing
SUSTAINABLE IMPACT SPECIFICATIONS	Arsenic-free display glass Low halogen Mercury-free display backlights TCO Certified TCO Certified Edge
WHAT'S IN THE BOX	Monitor DisplayPort™ cable HDMI cable USB cable QSP Doc-kit AC power cord
MANUFACTURER WARRANTY	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.