



20E1H

19.5 inch (54.68 cm) LCD MONITOR

19.5-inch viewable; Full HD ergonomic business display

General	
Model name	20E1H
Product Line	Essential-line
Series	E1
Channel	B2B
Classification	Mainstream
Section	Business
Launch date	01-06-2018
Screen	
Resolution	1600x900
Refresh rate	60Hz
Screen size (inch)	19.5 inch
Screen size (cm)	54.68 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	TN
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%)	99
Adobe RGB Coverage (%)	73
Active Screen Area (HxW)	433.92 x 236.34 mm
Pixel Pitch	0.2712
Scanning Frequency	"30 -83kHz (H) 50 -76 Hz (V)"
Response time (GtG)	5 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	250 cd/m²
Viewing angle (CR10)	170/160 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Exterior	
Monitor colour	Black
Bezel Type	Normal
Removable Stand	✓
Ergonomics	
Vesa Wallmount	100x100
Tilt	-3.5° ~ 21.5 °

Multimedia	
Audio Input	Line in
Audio output	Headphone out (3.5mm)
Connectivity and Multimedia	
Signal Input	HDMI 1.4 x 1, VGA
What's in the Box?	
VGA cable	1.8 m
Power Cable C13	1.8 m
Power / Environmental	
Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	14 watt
PowerConsumption Standby (Energystar)	0.5 watt
EnergyClass	A
Approbations / Regulations	
TCO	7
EPEAT	Yes
Listed on Epeat Website	✓
Rohs compliant	✓
Warranty	
Pixel Policy	ISO 9241-307
Warranty Period	3 Years
MTBF	50.000 hours
Dimensions / Weights	
Packaging Dimensions (L x W x H)	20.51 x 14.49 x 5.51 in. mm
Product Dimensions (incl base)	18.17 x 14.93 x 7.85 in. mm
Gross Weight (including package)	7.63 Kg
Net Weight (excluding package)	5.18 Kg
Texts and USP	
Marketing title	19.5 inch 1600x900@60Hz 5 ms TN HDMI 1.4 x 1, VGA
Features	
Flicker-free	✓