



Product code: B1GM6AA#ABB

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✓
Backlight type	Edge LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Display brightness	250 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Anti-glare screen	✓
Screen shape *	Flat
Supported graphics resolutions	1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800, 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)
Aspect ratio	16:9
Contrast ratio (typical) *	1300:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81 ppi
Horizontal scan range	30 - 120 kHz
Vertical scan range	50 - 100 Hz
Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Height adjustment *	✓
Adjustable height (max)	10 cm
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✓
Power	
Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	D
Energy consumption (SDR) per 1000 hours *	17 kWh
Power consumption (typical) *	17.2 W
Power consumption (standby) *	0.5 W
Power consumption (max)	31 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	20 - 80%

Display		Operational conditions	
Viewable size, horizontal	59.8 cm	Operating altitude	0 - 5000 m
Viewable size, vertical	33.6 cm	Non-operating altitude	0 - 12192 m
Display diagonal (metric)	68.6 cm	Weight & dimensions	
Haze rate	25%	Width (with stand)	611.9 mm
Surface hardness	3H	Depth (with stand)	229.6 mm
Colour depth	6 bit	Height (with stand)	513.1 mm
Colour gamut standard	NTSC	Weight (with stand)	6.5 kg
Colour gamut	72%	Width (without stand)	611.9 mm
NTSC coverage (typical)	72%	Depth (without stand)	56.6 mm
Performance		Height (without stand)	364.2 mm
Flicker-free technology	✓	Weight (without stand)	4.1 kg
Low Blue Light technology	✓	Packaging data	
HP segment	Business	Package width	695 mm
Multimedia		Package depth	170 mm
Number of speakers	2	Package height	495 mm
RMS rated power	4 W	Package weight	9.7 kg
Built-in speaker(s) *	✓	Package type	Box
Built-in camera *	✗	Warranty card	✓
Design		Packaging content	
Market positioning *	Business	Cables included	HDMI
Product colour *	Black	Quick start guide	✓
Colour name	Black	Sustainability	
Detachable stand	✓	Sustainability certificates	ENERGY STAR, EPEAT, TCO
Feet colour	Black	Other features	
Ports & interfaces		Country of origin	China
Built-in USB hub *	✗	UNSPSC-code	43211902
VGA (D-Sub) ports quantity	1	Packaging content	Monitor; HDMI cable; Warranty card; AC power cable; Quick Setup Poster
HDMI *	✓	Weight	6.5 kg
HDMI ports quantity	1	Compliance certificates	CCC, CB, EAC, RoHS, BIS, Federal Communications Commission (FCC), CE, BSMI
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
HDCP	✓		



0198828385178



198828385178

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.