Acer B227Q 54.6 cm (21.5") 1920 x 1080 pixels Full HD LED Black

Brand : Acer

Product code: UM.WB7EE.004

Product name : B227Q

Acer B227Q. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED. Display: LED. Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speakers. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	54.6 cm (21.5")
Display brightness (typical)	250 cd/m²
Display resolution *	1920 x 1080 pixels
Native aspect ratio *	16:9
Response time	4 ms
HD type *	Full HD
Display technology *	LED
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colors *	16.78 million colours
3D compatibility	✗
Panel type *	IPS
Pixel density	102.5 ppi
Display scan frequency (horizontal)	30 - 83 kHz
Vertical scan range	55 - 76 Hz

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗

Multimedia	
Built-in speakers *	✓
Number of speakers	2
RMS rated power	8 W
Built-in camera *	✗

Design	
Product colour *	Black
Certification	TCO

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	5
VGA (D-Sub) ports quantity	1

Ports & interfaces	
AC (power) in	✓

Ergonomics	
VESA mounting interfaces	100 x 100 mm
VESA mounting *	✓
Height adjustment *	✓
Height adjustment	12 cm
Pivot	✓
Swivelling	✓
Swivel angle range	-45 - 45°
Tiltable	✓
Tilt angle	-5 - 25°

Energy Management	
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	19 kWh
Power consumption *	19 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Energy efficiency scale	A to G

Operational Conditions	
Operating temperature range (T-T)	0 - 40 °C
Storage temperature range (T-T)	-20 - 60 °C
Operating relative humidity range	20 - 80%

Sustainability	
Sustainability certificates	ENERGY STAR

Weight & Dimensions	
Width (with stand)	490 mm
Depth (with stand)	193 mm
Height (with stand)	485 mm
Weight (with stand)	4.78 kg
Width (without stand)	49 cm
Depth (without stand)	6.5 cm
Height (without stand)	29.5 cm
Weight (without stand)	2.83 kg

Packaging Data	
Cables included	AC, DisplayPort, VGA
Quick start guide	✓

Other features	
Display	LED

Ports & interfaces	
DVI port	✗
HDMI ports quantity	1
DisplayPorts quantity	1
Audio output	✓

Other features	
On/off switch	✓
TV tuner integrated	✗
Mean time between failures (MTBF)	30000 h

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