

HP EliteDisplay E221c LED display 54.6 cm (21.5") 1920 x 1080 pixels Full HD Black

Brand: HP Product code: D9E49AAR

Product name : EliteDisplay E221c

21.5" IPS/LED, 1920 x 1080, 7ms, 250 cd/m², DisplayPort, VGA, DVI-D, 3xUSB, 720p webcam, 1x2W, $5.4k\alpha$

HP EliteDisplay E221c. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED. Display: LED. Display surface: Matt, Response time: 7 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). USB hub version: 2.0. VESA mounting, Height adjustment. Product color: Black





Display		Ergonomics	
Display diagonal *	54.6 cm (21.5")	Pivot angle	0 - 90°
Display resolution *	1920 x 1080 pixels	Swiveling	✓
HD type *	Full HD	Swivel angle range	0 - 360°
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LED	Tilt angle range	-5 - 30°
Panel type *	IPS	On Screen Display (OSD)	✓
Touchscreen *	X	Plug and Play	✓
Display brightness (typical)	250 cd/m²	LED indicators	Power
Response time *	7 ms	Power	
Display surface	Matt	Power consumption (typical) *	27 W
Supported video modes Aspect ratio	1080p 16:9	Power consumption (typical) * Power consumption (standby) *	0.4 W
Contrast ratio (typical) *	10:9	Power consumption (max)	42 W
Contrast ratio (dynamic)	5000000:1	AC input voltage	90 - 256 V
Viewing angle, horizontal	178°	AC input frequency	47/63 Hz
Viewing angle, vertical	178°		,
Display number of colors *	16.78 million colors	Operational conditions	
Pixel pitch	0.248 x 0.248 mm	Operating temperature (T-T)	5 - 35 °C
Horizontal scan range	24 - 94 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	50 - 76 Hz	Operating relative humidity (H-H) Storage relative humidity (H-H)	20 - 70% 20 - 90%
Viewable size, horizontal	47.7 cm	Operating altitude	0 - 5000 m
Viewable size, vertical	26.8 cm	Non-operating altitude	0 - 12192 m
Color gamut	72%	, ,	0 12132 111
3D	×	Weight & dimensions	
Multimedia		Width (with stand)	509 mm
Number of speakers	2	Depth (with stand)	237 mm
RMS rated power	1 W	Height (with stand)	460 mm 509 mm
Built-in speaker(s) *	✓	Width (without stand) Depth (without stand)	509 mm 51 mm
Built-in microphone	· •	Height (without stand)	309 mm
Built-in camera *	·	Weight (without stand)	5.4 kg
Design		Packaging data	·
Market positioning *	Business	Package width	575 mm
Product color *	Black	Package depth	184 mm
Troduct color	DidCk		-

Ports & interfaces		Packaging data	
USB hub version	2.0	Package height	500 mm
USB Type-A downstream ports quantity	3	Package weight	7.1 kg
VGA (D-Sub) ports quantity	1	Packaging content	
DVI port	✓	Cables included	AC, DisplayPort, USB, VGA
DVI-D ports quantity	1	Quick start guide	✓
DisplayPorts quantity	1	Manual	✓
Audio input	✓	Sustainability	
Audio output	✓	Sustainability certificates	EPEAT Gold, ENERGY STAR
Headphone connectivity 3.5 mm		Other features	
HDCP	✓	Country of origin	China
Ergonomics		Display	LED
VESA mounting *	✓	On/off switch	✓
Panel mounting interface	100 x 100 mm	TV tuner integrated	×
Cable lock slot *	✓		TCO Edge CE CB KC KCC NOM PSB
Height adjustment *	✓	Certification	ICE TUV-S CCC CEL Grade 1 CECP SEPA VCCI FCC Taiwan BSMI
Adjustable height (max)	15 cm	Thin Client	
Pivot	✓		
		Thin client installed	X

