Philips Evnia 5000 32M2C5501/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD White

Brand : Philips

Product family: Evnia

Product code: 32M2C5501/00

Product name : 32M2C5501/00

Curved Fast VA Gaming monitor 32M2C5501 Quad HD gaming monitor

Philips Evnia 5000 32M2C5501/00 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD White:

This curved Fast VA monitor allows you to game with ultimate precision and speed at 180Hz. With sharp HDR quality imagery, curved frame, and Quad HD resolution guaranteed, this monitor produces an excellent all-around gaming experience.

Philips Evnia 5000 32M2C5501/00. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: White





Display		Dorto S. intorfacos	
Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	4
Display resolution *	1920 x 1080 pixels	HDCP	1
HD type *	Full HD	HDCP version	1.4/2.2
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	1
Panel type *	VA	Panel mounting interface	100 x 100 mm
LED backlight		Cable lock slot *	1
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	X 200 od/m ²	Height adjustment *	×
Display brightness (typical)	300 cd/m ²	Tilt adjustment	4
Response time *	1 ms	Tilt angle range	-5 - 20°
Screen shape * Screen curvature rating	Curved 1500R	On Screen Display (OSD)	1
Contrast ratio (typical) *	3000:1		Simplified Chinese, Traditional
Dynamic contrast ratio marketing	2000.1		Chinese, Czech, German, Dutch, English, Spanish, Finnish, French,
name	Mega Infinity DCR	On Screen Display (OSD) languages	Greek, Hungarian, Italian, Japanese,
Maximum refresh rate *	180 Hz		Korean, Polish, Portuguese, Russian,
Viewing angle, horizontal	178°		Swedish, Turkish, Ukrainian
Viewing angle, vertical	178°	Plug and Play	1
		B 2 C 2	
Display number of colours *	16.7 million colours	Power	
Display number of colours * Pixel pitch	16.7 million colours 0.3114 x 0.3114 mm	Power Power consumption (typical) *	20.8 W
			20.8 W 0.5 W
Pixel pitch	0.3114 x 0.3114 mm	Power consumption (typical) *	
Pixel pitch Pixel density	0.3114 x 0.3114 mm 81.59 ppi	Power consumption (typical) * Power consumption (standby) *	0.5 W
Pixel pitch Pixel density Viewable size, horizontal	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm	Power consumption (typical) * Power consumption (standby) * Power consumption (off)	0.5 W 0.3 W
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage	0.5 W 0.3 W 100 - 240 V
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type	0.5 W 0.3 W 100 - 240 V 50/60 Hz
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR)	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10)	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80%
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm Image: High Dynamic Range 10 (HDR10)	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/CI	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10)	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80%
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/CI Haze rate Surface hardness	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10) ✓ 25%	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 3658 - 12192 m
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/Cl Haze rate Surface hardness Performance	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10) ✓ 25% 3H	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions Width (with stand)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 3658 - 12192 m
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/CI Haze rate Surface hardness Performance VESA Adaptive Sync support	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10) ✓ 25% 3H	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions Width (with stand) Depth (with stand)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 3658 - 12192 m
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/Cl Haze rate Surface hardness Performance VESA Adaptive Sync support Flicker-free technology	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10) ✓ 25% 3H	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Non-operating altitude Weight & dimensions Width (with stand) Depth (with stand) Height (with stand)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 3658 - 12192 m 611 mm 197 mm 468 mm
Pixel pitch Pixel density Viewable size, horizontal Viewable size, vertical Digital horizontal frequency Digital vertical frequency Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology DDC/CI Haze rate Surface hardness Performance VESA Adaptive Sync support	0.3114 x 0.3114 mm 81.59 ppi 59.8 cm 33.6 cm 30 - 320 kHz 48 - 280 Hz 68.5 cm ✓ High Dynamic Range 10 (HDR10) ✓ 25% 3H	Power consumption (typical) * Power consumption (standby) * Power consumption (off) AC input voltage AC input frequency Power supply type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Operating altitude Non-operating altitude Weight & dimensions Width (with stand) Depth (with stand)	0.5 W 0.3 W 100 - 240 V 50/60 Hz Internal 0 - 40 °C -20 - 60 °C 20 - 80% 0 - 3658 m 3658 - 12192 m

Design		Weight & dimensions	
Market positioning * Product colour *	Gaming White	Depth (without stand) Height (without stand)	90.3 mm 370 mm
Ports & interfaces		Weight (without stand)	4.81 kg
HDMI *	<	Packaging data	
HDMI ports quantity	2	Package width	730 mm
HDMI version	2.0	Package depth	161 mm
DisplayPorts quantity	1	Package height	445 mm
DisplayPort version	1.4	Package weight	7.72 kg
		Packaging content	
		Stand included	√
		Other features	

Low input lag

∢



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