



Viewsonic TD2230 computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LCD Touchscreen Multi-user Black

Brand : Viewsonic

Product code: TD2230

Product name : TD2230

22", 1920 x 1080, 1000:1, 7ms, TFT, 178 ° / 178 ° , 21,5", 50000000:1, LED, 250 cd/m2, 7H, USB 3.0, HDMI, VGA, DisplayPort, 3W x2, 19W, 22W, 25W, 28W, 100-240 V, 50/60Hz, OSD, 0 ° - 40 ° C, 20%-90%, VESA, 24-82 kHz, 50-76 kHz, 20 ° -70 ° , 4.7 kg, 3.6 kg, 3.6 kg

Viewsonic TD2230. Display diagonal: 54.6 cm (21.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	54.6 cm (21.5")	USB Type-A downstream ports quantity	2
Display resolution *	1920 x 1080 pixels	HDMI *	✓
HD type *	Full HD	HDMI ports quantity	1
Display technology *	LCD	HDMI version	1.4
Panel type *	ADS	DisplayPorts quantity	1
Touchscreen *	✓	DisplayPort version	1.2
Touchscreen type	Multi-user	Audio input	1
Touchscreen technology	Projected capacitive system	Audio output	1
Touch technology	Multi-touch		
Number of simultaneous touchpoints	10	Ergonomics	
Response time	5 ms	VESA mounting *	✓
Screen shape *	Flat	Panel mounting interface	100 x 100 mm
	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)	Wall mountable	✓
Supported graphics resolutions		Tilt adjustment	✓
		Tilt angle range	20 - 70°
		On Screen Display (OSD)	✓
		Number of OSD languages	12
Contrast ratio (typical) *	1000:1	Power	
Contrast ratio (dynamic)	50000000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	76 Hz	Energy consumption (SDR) per 1000 hours *	19 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	25 W
Viewing angle, vertical	178°	AC input voltage	100-240 V
Pixel pitch	0.24825 x 0.24825 mm	AC input frequency	50 - 60 Hz
Horizontal scan range	24 - 82 kHz	Power supply type	AC
Vertical scan range	50 - 76 Hz	Operational conditions	
Display diagonal (metric)	54.6 cm	Operating temperature (T-T)	0 - 40 °C
Display brightness	250 cd/m ²	Storage temperature (T-T)	-20 - 60 °C
Performance			
NVIDIA G-SYNC *	✗		

Performance		Operational conditions	
AMD FreeSync *	✘	Operating relative humidity (H-H)	20 - 90%
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Storage relative humidity (H-H)	5 - 90%
Mac operating systems supported	✔	Packaging content	
Linux operating systems supported	✔	Cables included	AC, Audio (3.5mm), HDMI, USB
Other operating systems supported	Android	Weight & dimensions	
Multimedia		Width (with stand)	490 mm
Built-in speaker(s) *	✔	Depth (with stand)	47 mm
Built-in camera *	✘	Height (with stand)	299 mm
Number of speakers	2	Weight (with stand)	3.58 kg
RMS rated power	6 W	Packaging data	
Built-in microphone	✘	Package width	550 mm
Design		Package depth	114 mm
Product colour *	Black	Package height	371 mm
Certification	cULus, FCC-B, ICES003, Energy Star 8.0, EPEAT Bronze, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BIS, CCC, China RoHS, China Energy Label, CECP	Package weight	4.7 kg
		Sustainability	
		Sustainability certificates	EPEAT Bronze, ErP
		European Product Registry for Energy Labelling (EPREL) code	389769
Ports & interfaces		Logistics data	
Built-in USB hub *	✔	Harmonized System (HS) code	85285210
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Technical details	
USB upstream port type	USB Type-B	Compliance certificates	CE, REACH, RoHS
Number of upstream ports	1	Other features	
Number of USB Type-B upstream ports quantity	1	Display viewable area (HxV)	476.64 x 268.11 mm



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