## 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  $^{\circ}$  / 178  $^{\circ}$  , 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  $^{\circ}$  - 40  $^{\circ}$  C, 20%-90%, VESA, 24-82 kHz, 50-76 kHz, 20  $^{\circ}$  -70  $^{\circ}$ , 4.7 kg, 3.6 kg, 3.6 kg

Viewsonic TD2230. Display diagonal: 54.6 cm (21.5"), Display resolution:  $1920 \times 1080$  pixels, HD type: Full HD, Display technology: LCD, Response time: 5 ms, Viewing angle, horizontal:  $178^\circ$ , Viewing angle, vertical:  $178^\circ$ . 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 * Display resolution * HD type *	54.6 cm (21.5") 1920 x 1080 pixels Full HD	DisplayPort version Audio input Audio output	1.2 1 1
Display technology * Panel type * Touchscreen * Touchscreen type Touchscreen technology Touch technology Number of simultaneous touchpoints Display brightness Response time * Screen shape *	LCD ADS  ✓ Multi-user Projected capacitive system Multi-touch  10  250 cd/m² 5 ms Flat 640 x 480 (VGA), 720 x 400, 800 x	Ergonomics  VESA mounting * Panel mounting interface  Wall mountable  Tilt adjustment  Tilt angle range On Screen Display (OSD)  Number of OSD languages  Power  Energy efficiency class (SDR) *	100 x 100 mm  20 - 70°  12
Supported graphics resolutions	600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1440 x 900 (WXGA+), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)	Energy consumption (SDR) per 1000 hours *  Power consumption (typical) *	25 W
Contrast ratio (typical) * Contrast ratio (dynamic) Maximum refresh rate * Viewing angle, horizontal	1000:1 50000000:1 76 Hz 178°	AC input voltage AC input frequency Power supply type European Product Registry for Energy Labelling (EPREL) code	100-240 V 50 - 60 Hz AC 389769
Viewing angle, vertical Pixel pitch Horizontal scan range Vertical scan range Display diagonal (metric)	178° 0.24825 x 0.24825 mm 24 - 82 kHz 50 - 76 Hz 54.6 cm	Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 40 °C -20 - 60 °C 20 - 90% 5 - 90%
Performance  NVIDIA G-SYNC *	×		

Performance		Weight & dimensions	
AMD FreeSync * Windows operating systems supported Mac operating systems supported	X Windows 10, Windows 7, Windows 8, Windows 8.1  ✓	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	490 mm 47 mm 299 mm 3.58 kg
Linux operating systems supported	✓	Packaging data	
Other operating systems supported	Android	Package width	550 mm
Multimedia Number of speakers RMS rated power	2 6 W	Package depth Package height Package weight	114 mm 371 mm 4.7 kg
Built-in speaker(s) *	<b>✓</b>	Packaging content	
Built-in microphone	×	Cables included	AC, Audio (3.5mm), HDMI, USB
Built-in camera *	×	Sustainability	
Design		Sustainability certificates	EPEAT Bronze, ErP
Product colour *	Black	Other features	
Ports & interfaces		Display viewable area (HxV)	476.64 x 268.11 mm
Built-in USB hub * USB hub version USB upstream port type Number of upstream ports Number of USB Type-B upstream ports quantity USB Type-A downstream ports	3.2 Gen 1 (3.1 Gen 1) USB Type-B 1	Weight Compliance certificates Certification	3.6 kg CE, REACH, ROHS 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
quantity	2	Logistics data	
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	1 1.4 1	Pallet gross width Pallet gross length Pallet gross height Products per master (outer) case Harmonized System (HS) code	120 cm 100 cm 197.5 cm 1 pc(s) 8528521000





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## **Catalog Object Cloud**



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