

Key Features

- SuperClear® technology
- · Frameless design
- HDMI, DisplayPort and VGA inputs
- 7H hardness screen
- Supports Windows® 7/8/10/11 and selected Android and Linux



Product **Description**

Laid flat or angled for customized comfort, this display delivers touchscreen versatility to the max. Offering fantastic flexibility for retail, education, or business settings, the ViewSonic® TD2430 is a 24" (23.6" viewable) Full HD display with 10-point multi-touch functionality. Delivering adjustable positioning, wide-angle viewing, and a durable design, the TD2430 has everything to accommodate your unique needs. Adding even more convenience, cross-compatibility with a wide range of operating systems includes Windows 10/11, and certain Android and Linux versions.* With a sleek edge-to-edge screen and frameless bezel, this intuitive touchscreen performs like your favorite tablet or smartphone to deliver a highly accurate, ultra-responsive touch experience ideal for interactivity in public environments, kiosk and wayfinding applications, classroom settings, and more. *Supports Windows 7/8/10/11, Linux 2.6.38 or later, and Android 4.0 or later.



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Power Management:

15:21	ViewSonic TD2430 24
ISPLAY	
Display Size (in.):	24
Viewable Area (in.):	23.6
Panel Type:	VA Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	3,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	200 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + Hi-FRC)
Aspect Ratio:	16:9 10ms
Response Time (Typical GTG): Response Time (GTG w/OD):	10ms
Response Time (Typical Tr+Tf):	25ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	40000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Low Blue Light:	Software solution
Flicker-Free:	Yes
	NTSC: 72% size (Typ)
Color Gamut:	sRGB: 104% size (Typ)
Pixel Size:	0.272 mm (H) x 0.272 mm (V)
Touch Screen:	Projected Capacitive, 10-point multi-touch
Surface Treatment:	Glossy, Hard Coating (7H)
Cover Glass Thickness:	1.8mm
OMPATIBILITY	1000 1000
PC Resolution (max):	1920×1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 8/10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080
VGA:	1
USB 3.2 Type A Down Stream:	2
USB 3.2 Type B Up Stream:	1
3.5mm Audio In:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
DisplayPort:	1
Power in:	DC Socket (Center Positive)
UDIO	,
Internal Speakers:	2Watts x2
OWER	
Eco Mode (Conserve):	19W
Eco Mode (optimized):	22W
Consumption (typical):	25W
Consumption (max):	28W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor
ADDITIONAL HARDWARE	
Kensington Lock Slot:	1
CONTROLS	
Physical Controls:	1, 2, Up, Down, Power
On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Imag Adjust, Setup Menu, Memory Recall
PERATING CONDITIONS	
Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%
VALL MOUNT	100 100
VESA Compatible:	100 x 100 mm
NPUT SIGNAL	DCD Anglog: 24 - 00KH- HDML(14 4) 45
Frequency Horizontal:	RGB Analog: 24 ~ 82KHz, HDMI (v1.4): 15 ~ 82KHz, DisplayPort (v1.2): 15 ~ 82KHz
Frequency Vertical:	RGB Analog: 50 ~ 75Hz, HDMI (v1.4): 24 ~ 75Hz, DisplayPort (v1.2): 24 ~ 75Hz
IDEO INPUT	
/IDEO INPUT Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2)

ERGONOMICS		
Tilt (Forward/Back):	20° / 53°	
WEIGHT (IMPERIAL)		
Net (lbs):	12.1	
Net Without Stand (lbs):	12.1	
Gross (lbs):	15.6	
WEIGHT (METRIC)		
Net (kg):	5.5	
Net Without Stand (kg):	5.5	
Gross (kg):	7,1	
DIMENSIONS (IMPERIAL) (WXHXD)		
Packaging (in.):	25.3 x 17.1 x 5.5	
Physical (in.):	22.6 x 13.9 x 1.9	
Physical Without Stand (in.):	22.6 x 13.9 x 1.9	
DIMENSIONS (METRIC) (WXHXD)		
Packaging (mm):	643 x 435 x 140	
Physical (mm):	573 x 353 x 47	
Physical Without Stand (mm):	573 x 353 x 47	
GENERAL		
Regulations:	cTUVus, FCC-B, ICES003, Energy Star, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UKrSEPRO, CCC, China RoHS, China Energy Label, CECP	
PACKAGE CONTENTS:	TD2430 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, USB A/B Cable (v3.2; Male-Male) x1, Audio Cable (Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1	
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.	
Warranty:	*Warranty offered may differ from market to market	

Energy Star standards

