

**ProLite T2253MTS**
**22" five-point multi-touch monitor**

The ProLite T2253MTS is based on the latest optical touch sensor technology and fully Windows 8 compatible. It lets you browse the web, email and draw while working on multiple screens, docking or typing on the on-screen keyboard. You can scroll and rotate pictures, draw, zoom in and out using certain tap, flick, grab and pincer gestures. HDMI, DVI and Analogue inputs are available for flexible connectivity. Ready for the emerging business and consumer software packages.


**DISPLAY CHARACTERISTICS**

<b>Diagonal</b>	21.5"
<b>Touchtechnology</b>	optical, multitouch (5 compatible touch points - HID, supported only under Windows® 7/8), activated by finger or stylus
<b>Panel</b>	TN LED-backlit
<b>Display area h x w</b>	268.11 x 476.64 mm; 10.6" x 18.8"
<b>Response time</b>	2 ms
<b>Static contrast</b>	1000 : 1 typical
<b>Advanced contrast</b>	5 000 000 : 1 ACR
<b>Brightness</b>	220 cd/m <sup>2</sup> typical
<b>Viewing zone</b>	horizontal/vertical: 170° / 160°; right/left: 85° / 85°; up/down: 80° / 80°
<b>Display colour</b>	16.7 million
<b>Pixel pitch h x v</b>	0.248 x 0.248 mm
<b>Native resolution</b>	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
<b>Horizontal sync</b>	24 - 80 KHz
<b>Vertical sync</b>	55 - 75 Hz
<b>Synchronization</b>	Separate Sync
<b>Aspect ratio</b>	16 : 9
<b>Light transmittance</b>	88%

**POWER MANAGEMENT**

<b>Power supply</b>	AC 100 - 240 V, 50 / 60 Hz
<b>Power Supply Unit</b>	internal
<b>Power usage</b>	19 W typical; max. 0.5 W in Power management mode
<b>Power management</b>	VESA DPMS, ENERGY STAR®

**DIMENSIONS / WEIGHT**

<b>Dimensions w x h x d</b>	556 x 399 x 240 mm
<b>Weight</b>	5.9 kg

**INTERFACES / CONNECTORS / CONTROLLERS**

<b>Analog input connector</b>	VGA (D-Sub)
<b>Digital input connector</b>	DVI-D, HDMI
<b>HDCP</b>	yes
<b>Headphone connector</b>	Yes
<b>Output connector</b>	headphone connector
<b>Inputs</b>	USB (for touch connectivity) D-Sub, DVI-D, HDMI

**SPECIAL FEATURES**

<b>Plug &amp; Play</b>	VESA DDC2B™
<b>Controls</b>	On-Screen-Display in 8 languages (EN, FR, DE, NL, PL, RU, JP, Chinese) and 5 front controls (Power, Select/ Input Select, Scroll up/ Volume, Scroll down/ i-Style Colour, Menu)
<b>User controls</b>	auto image adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select, audio adjust (volume, mute, HDMI audio), colour adjust, information, manual image adjust (V/V position, clock, phase, sharpness, video mode adjust, setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
<b>Speakers</b>	2 x 1 W (Stereo)
<b>Anti-theft-device</b>	Kensington-lock™ prepared
<b>Safety</b>	CE, TÜV/Bauart, GOST-R, VCCI-B, PSE
<b>Tilt angle</b>	22° up; 9° down
<b>VESA mounting</b>	100 x 100 mm
<b>Colour</b>	Black

**ACCESSORIES**

<b>Driver</b>	single-touch: Vista, multi-touch: Windows®7/8 (HID)
<b>Included accessories</b>	power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, USB cable, quick start guide, safety guide