

ProLite T2252MTS


The ProLite T2252MTS is a 22" two-point multi-touch monitor based on the latest Optical Touch Screen Technology with a 1920 x 1080 High Definition LCD Screen.

It has outstanding features i.e. 1000:1 contrast ratio, 260 cd/m² brightness and 2 msec response time. Moreover, the T2252MTS is Windows® 7 Compatible and ready for the emerging business and consumer software packages. The multi touch function is supported only under Windows® 7. The monitor 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. The multi-touch is not only fast but also fun to work with. HDMI, DVI and Analogue inputs are available for flexible connectivity, along with USB for the Touch Interface. And last but not least, the glossy design with a foldable stand creates an eye-catching finish.

DISPLAY CHARACTERISTICS

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

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	20 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

DIMENSIONS / WEIGHT

Dimensions w x h x d	516.5 x 382 x 130.5 mm
Weight	4.5 kg

INTERFACES / CONNECTORS / CONTROLLERS

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

SPECIAL FEATURES

Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 8 languages (EN, FR, DE, NL, PL, RU, JP, Chinese) and 5 front controls (Power, Select/ Input Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu)
User controls	auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select, audio adjust (volume, mute, HDMI audio), colour adjust, information, manual image adjust (clock, H/V position, phase, sharpness, video mode adjust), setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
Speakers	2 x 1 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV/Bauart, CU
Tilt angle	37° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

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