iiyama

ProLite T2252MTS-3

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.

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
Display area h x w	268.11 x 476.64 mm; 10.6" x 18.8"
Response time	2 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	220 cd/m² 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	19 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 377.5 x 240 mm
Weight	5.1 kg

INTERFACES & CONNECTORS

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 9 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (simplified and traditional)) and 5 front controls (Power, Select/ Input Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu)
Speakers	2 x 1 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-Bauart, GOST-R
Tilt angle	22° up; 9° 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, stand, touch pen, quick start guide, safety guide