



ProLite T2452MTS-B4

VGA

DVI-D. HDMI

yes

Yes

headphone connector USB (for touch connectivity)

VGA. DVI-D. HDMI

VESA DDC2B™

On-Screen-Display in 9 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (traditional and simplified)) and 5 front controls (Power,

Select/ Input Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu) 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 2 x 2 W (Stereo)

 $Kensington\text{-lock}^{TM}\ prepared$

CE, TÜV-Bauart, GOST-R, VCCI-B, PSE 22° up; 9° down

100 x 100 mm

Black

stand, quick start guide, safety guide

24" MultiTouch screen, based on the latest Optical Touch Screen Technology

Tthe T2452MTS is Windows® 7 Compatible and ready for the emerging business and consumer software packages. 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. The panel features High Definition 1920x1080 resolution with a 2ms response time. HDMI, DVI and Analogue inputs are available for flexible connectivity along with USB for the Touch Interface.

HDCP

Inputs

Plug & Play

User controls

Speakers

Tilt angle VESA mounting

Colour

Anti-theft-device Safety

Controls

INTERFACES & CONNECTORS

SPECIAL FEATURES

Analog input connector

Digital input connector

Headphone connector

Output connector

DISPLAY CHARACTERISTICS

Diagonal	23.6"
Touchtechnology	optical, multitouch (2 compatible touch points - HID, supported only under Windows® 7), activated by finger or stylus
Panel	TN LED
Display area h x w	293.2 x 521.3 mm; 11.54" x 20.51"
Response time	2 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	260 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	0.272 x 0.272 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	22 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

Dimensions w x h x d

ACCESSORIES		
	Driver	single-touch: XP, Vista, multi-touch: Windows®7/8 (HID)
	Included accessories	power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, USB cable, touch pen,

DIMENSIONS & WEIGHT

Weight 6.2 kg

556 x 399 x 240 mm

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