



ProLite T2234MC

ProLite T2234MC uses Projective Capacitive Touch Technology, built into an eye catching bezel with Edge to Edge glass. Featuring IPS LCD Screen technology, it offers exceptional colour performance and wide viewing angles, making it a perfect interactive display for Interactive Digital Signage. In addition to the superb image quality, the screen comes with an IP54 Rating, making it dust and water resistant. And, comes with a rugged bezel making it suitable for demanding environments. The screen also features a vast array of inputs including DVI as well as USB for the Touch sensor itself, and a High Definition 1920 x 1080 Resolution. The ProLite T2234MC is the ideal solution for Interactive Digital Signage, Instore Retail, Kiosks, Gaming and Interactive Presentations.

DISPLAY CHARACTERISTICS

Diagonal	21.5"
Touchtechnology	projective capacitive, multitouch (2 compatible touch points - supported only under Windows® 7/ 8), activated by finger
Panel	IPS LED-backlit
Glass hardness	7H minimum
Display area h x w	268.1 x 476.6 mm; 10.6" x 18.8"
Response time	8 ms
Static contrast	1 000 : 1 with touch panel
Brightness	225 cd/m ² with touch panel
Viewing zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
Display colour	16.7 million
Pixel pitch h x v	0.247 x 0.247 mm
Native resolution	Full HD 1080p, 1920 x 1080 (2.1 megapixel)
Horizontal sync	31.5 - 82.3 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 9
Light transmittance	90%

POWER MANAGEMENT

Power supply	DC 12V
Power Supply Unit	external
Power usage	40 W typical; max. 3 W in Power management mode

DIMENSIONS / WEIGHT

Dimensions w x h x d	517.5 x 351.7 x 219 mm
Weight	7.2 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D
Inputs	USB (for touch connectivity) D-Sub, DVI-D

SPECIAL FEATURES

Controls	On-Screen-Display in 8 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
User controls	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, input select, OSD language, colour temperature
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-Bauart, VCCI, IP54
Tilt angle	90° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

Driver	multi-touch: Windows 7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4, Linux, Mac (OSX)
Included accessories	AC adapter, power cable, D-Sub signal cable, DVI-D signal cable, USB cable, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide
Optional accessories	remote control OSD key



ProLite T2236MSC

22" 10 point touch monitor with edge-to-edge glass and AMVA panel

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2236MSC delivers seamless and accurate touch response. The AMVA panel technology guarantees high performance with excellent colour reproduction and high contrast, making it an excellent choice for a vast array of demanding interactive applications. The flexible stand can be positioned at several angles, or laid flat on a surface, creating a comfortable and ergonomic user experience. The ProLite T2236MSC is the ideal screen for a great Windows8 touch-experience.

DISPLAY CHARACTERISTICS

Diagonal	21.5"
Touchtechnology	projective capacitive, multitouch (10 compatible touch points - HID, only with supported OS), activated by finger
Panel	AMVA LED
Display area h x w	476.6 x 268.1 mm; 18.8" x 10.6"
Response time	12 ms
Static contrast	3 000 : 1 with touch panel
Brightness	225 cd/m ² with touch panel
Viewing zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
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	30 - 80 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 9
Light transmittance	90%

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	23 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS

DIMENSIONS / WEIGHT

Dimensions w x h x d	522.5 x 128 (385) x 238.5 mm
Weight	6.6 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D, HDMI
Headphone connector	Yes
Inputs	USB (for touch connectivity), USB 3.0 D-Sub, DVI-D, HDMI, USB HUB
USB hub	UP 1 x USB 3.0 / DOWN 4 x USB 3.0

SPECIAL FEATURES

Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 9 languages (EN, FR, DE, ES, IT, PT, RU, JP, Chinese simplified) and 5 front controls (Scroll up / Audio Adjust, Scroll down / ECO, Auto, Menu, Power)
User controls	luminance (contrast, brightness, ECO, i-Style colour, ACR), image setup (clock, phase, H.position, V.position, aspect), colour temp., OSD setup (H.position, V. position, timeout, language), extra (reset, signal select, HDMI audio, OD, information), volume, auto adjust
Speakers	2 x 2 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-Bauart, CU
Height adjustable stand	Yes
Height adjustment	257 mm
Tilt angle	90° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

Driver	multi-touch: Windows7/8 (HID compliant)
Included accessories	power cable, VGA (D-Sub) signal cable, DVI-D signal cable, audio cable, USB cable, quick start guide, safety guide



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
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	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 / 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 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

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

Diagonal	21.5"
Touchtechnology	optical, multitouch (5 compatible touch points - HID, supported only under Windows® 7/8), 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
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	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	556 x 399 x 240 mm
Weight	5.9 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/ Volume, Scroll down/ i-Style Colour, Menu)
User controls	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
Speakers	2 x 1 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV/Bauart, GOST-R, VCCI-B, PSE
Tilt angle	22° up; 9° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

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