iiyama

ProLite T2236MSC-B1

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
Contrast	3 000 : 1 with touch panel
Brightness	225 cd/m² 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

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D, HDMI
Headphone connector	Yes
Inputs	USB (for touch connectivity), USB 3.0 VGA, 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 button, Scroll down / ECO button, Auto button, Menu button, Power switch)
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