

ProLite T2336MSC-b1
23" 10 point touch monitor with edge-to-edge glass and IPS panel

With its Full HD (1920x1080) resolution and accurate Projective Capacitive 10 point touch technology, the ProLite T2336MSC delivers seamless and accurate touch response. The IPS panel technology guarantees high performance with exceptional colour reproduction and wide viewing angles, 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 T2336MSC is the ideal screen for a great Windows8 touch-experience.


DISPLAY CHARACTERISTICS

Diagonal	23"; 58.4cm
Touchtechnology	projective capacitive, multitouch (10 compatible touch points - HID, only with supported OS), activated by finger
Panel	IPS LED
Glass thickness	2.4 mm
Glass hardness	7H minimum
Display area h x w	509.18 x 286.41 mm; 20" x 11.3 "
Response time	5 ms
Advanced contrast	5 000 000 : 1 ACR
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	0.2652 x 0.2652 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	26 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS

EU ENERGY EFFICIENCY LABEL

Energy efficiency class	B
On Mode Power Consumption	25.3W
Annual Energy Consumption	37 kW/annum*
Visible Screen Diagonal	58 cm; 23"

This is information under Regulation (EU) No 1062/2010.
 *Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

DIMENSIONS / WEIGHT

Dimensions w x h x d	561 x 120 (395) x 238.5 mm
Weight	7.4 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D, HDMI
Inputs	USB (for touch connectivity), USB 3.0
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, VCCI, PSE, CU
Height adjustment	275 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