

DISPLAY CHARACTERISTICS



ProLite T1932MSC

The ProLite T1932MSC 19" multi-touch screen is based on projected capacitive technology which thanks to a glass overlay covering the screen guarantees high durability, scratch-resistance and perfect picture performance. The touch function remains unaffected even if the glass is scratched. A solid and steady base supports the TouchScreen with an adjustable stand offering full 90 degree positioning angles. Menu Buttons are located on the side of the screen which can be locked to prevent tampering and includes a handy function to deactivate the TouchScreen for cleaning. In addition the edge-to-edge glass design creates an eye-catching finish with high light transmission guaranteeing perfect picture clarity and brilliant colours. Analogue and DVI inputs are available for flexible connectivity along with USB for the Touch Interface. The multi-touch function is supported only under Windows® 7 and 8.

INTERFACES & CONNECTORS

Diagonal	19"	Analog input connector	VGA (D-Sub)
Touchtechnology	projective capacitive, multitouch (2	Digital input connector	DVI-D
	compatible touch points - supported only under Windows® 7/8), activated by finger	Inputs	USB (for touch connectivity)
Panel	TN		
Glass hardness	7H minimum		
Display area h x w	301.1 x 376.5 mm; 11.9" x 14.8"	SPECIAL FEATURES	
Response time	5 ms	or Eonal Entoneo	
Contrast	800 : 1 with touch panel	Controls	On-Screen-Display in 8 languages (DE, E ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scrc up/ Brightness, Scroll down/ Mute, Select Auto, Power)
Brightness	225 cd/m ² with touch panel		
Viewing zone	horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80°		
Display colour	16.7 million	User controls	contrast, brightness, auto adjust, H.positio
Pixel pitch h x v	0.294 x 0.294 mm		V.position, H.size, phase, OSD H.position OSD V.position, OSD timeout, reset, inpu select, OSD language, colour temperature
Native resolution	1280 x 1024 (1.3 megapixel)		
Horizontal sync	31,4 - 80 KHz		
Vertical sync	56 - 75 Hz		volume, mute
Synchronization	Separate Sync	Speakers	2 x 1 W (Stereo)
Aspect ratio	5:4	Anti-theft-device	Kensington-lock™ prepared
Light transmittance	90%	Safety	CE, TÜV/Bauart, VCCI, CB, CU, IP54
		Tilt angle	90° up; 5° down
		VESA mounting	100 x 100 mm
		Colour	Black
OWER MANAGEMENT			
Power supply	AC 100 - 240 V, 50 / 60 Hz		
Power Supply Unit	internal	ACCESSORIES	
Power usage	25 W typical; max. 2 W in Power management mode	Driver	multi-touch: Windows7/8 (HID compliant
Power management	VESA DPMS		single-touch: Vista, XP, 9X, 2000, CE, NT4 Linux, Mac (OSX)
DIMENSIONS & WEIGHT		Included accessories	power cable, VGA (D-Sub) signal cable DVI-D signal cable, audio cable, USB cabl Touch Panel Driver Disk (CD-ROM), screw quick start guide, safety guide
Dimensions w x h x d	432 x 391 x 219 mm		
Dimensions W X fi X d	402 8 001 8 2 10 1111		

Dimensions w x h x d Weight 432 x 391 x 219 mm 6.9 kg

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