







The 15.6" LED-backlit ProLite T1634MC uses Projective Capacitive Multi-Touch Technology. It is built into an eye catching bezel with Edge to Edge glass. The screen features a 1366 x 768 resolution, DVI and VGA input. A rugged bezel and IP54 rated front make it suitable for demanding environments. The ProLite T1634MC is the ideal solution for Instore Retail and Kiosks.

1. DISPLAY CHARACTERISTICS

DIAGONAL	15.6"; 39.5cm			
TOUCHTECHNOLOGY	projective capacitive, multitouch (2 compatible touch points - HID, supported only under Windows® 7/8), activated by finger			
PANEL	TN LED-backlit			
GLASS HARDNESS	7H minimum			
DISPLAY AREA H X W	193.5 x 344.2 mm; 7.6" x 13.6"			
RESPONSE TIME	8 ms			
CONTRAST	500 : 1 with touch panel			
BRIGHTNESS	225 cd/m ² with touch panel			
VIEWING ZONE	horizontal/vertical: 90°/ 65°; right/left: 45°/ 45°; up/down: 30°/ 35°			
DISPLAY COLOUR	16.7 million			
PIXEL PITCH H X V	0.252 x 0.252 mm			
NATIVE RESOLUTION	1366 x 768 (1.0 megapixel)			
HORIZONTAL SYNC	31.4 - 60.3 KHz			
VERTICAL SYNC	56 - 75 Hz			
SYNCHRONIZATION	Separate Sync			
ASPECT RATIO	16:9			
LIGHT TRANSMITTANCE	90%			

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI-D
INPUTS	USB (for touch connectivity)

3. SPECIAL FEATURES

PLUG & PLAY	VESA DDC2B™	
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, OSD language, colour temperature	
ANTI-THEFT-DEVICE	Kensington-lock™ prepared	
SAFETY	CE, TÜV-Bauart, VCCI, IP54 (front)	
TILT ANGLE	90° up; 5° down	
VESA MOUNTING	100 x 100 mm	
COLOUR	Black	

4. ACCESSORIES

DRIVER	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX)
INCLUDED ACCESSORIES	AC adapter, power cable, DVI signal cable, VGA (D-Sub) signal cable, USB cable, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide
OPTIONAL ACCESSORIES	remote control OSD key

5. POWER MANAGEMENT

POWER SUPPLY	DC 12V		
POWER SUPPLY UNIT	external		
POWER USAGE	14 W typical; max. 2 W in Power management mode		
POWER MANAGEMENT	VESA DPMS		

6. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	381 x 285.5 x 202 mm		
WEIGHT	4.3 kg		
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