



ProLite T1931SAW-1

The ProLite T1931SAW-1 uses highly accurate Surface Acoustic Wave Touch Technology (SAW) with a pure-glass scratch resistive front, offering superior image clarity and screen durability. The screen can be touched with a soft stylus, finger or gloved hand making it suitable for a number of applications, and the robust design and solid but flexible stand ensures resilience in the most demanding environment. Menu Buttons are located on the side of the screen which can be locked to prevent tampering, and include a handy function to deactivate the Touch Screen for cleaning . The iiyama Prolite T1931SAW-1 Touch Screen is ideal for a wide range of applications including Point of Sale, Kiosks, Hospitality and Entertainment, Control rooms, Education, Training and many others.

DISPLAY CHARACTERISTICS

19" Diagonal Touchtechnology surface acoustic wave Panel TN Glass hardness 8H minimum Display area h x w 301 x 376 mm; 11.9" x 14.8" Response time 5 ms Contrast 900:1 with touch panel Brightness 300 cd/m² max. Brightness 230 cd/m² with touch panel Viewing zone horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80° Display colour 16.7 million 0.294 x 0.294 mm Pixel pitch h x v Native resolution 1280 x 1024 (1.3 megapixel) Horizontal sync 31.5 - 80 KHz 56 - 75 Hz Vertical sync Synchronization Separate Sync Aspect ratio 5:4 Light transmittance 92%

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	20 W typical; max. 3 W in Power management mode
Power management	VESA DPMS

DIMENSIONS & WEIGHT

432 x 390 x 218 mm	Dimensions w x h x d
6.6 kg	Weight

INTERFACES & CONNECTORS

Analog input connector	D-Sub
Digital input connector	DVI-D
Inputs	USB, RS-232C
	D-Sub, DVI-D

Apple - Mac

SPECIAL FEATURES

Plug & Play	VESA DDC 2B™
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/ Mute, 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, volume, mute
Speakers	2 x 1 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-Bauart, Gost-R, VCCI, IP54
Tilt angle	90° up; 5° down
VESA mounting	100 x 100 mm

ACCESSORIES

Driver Windows (7, Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX, OS9), DOS Included accessories power cable, D-Sub signal cable, DVI-D

power cable, D-Sub signal cable, DVI-D signal cable, RS-232C signal cable, audio cable, USB cable, Touch Panel Driver Disk (CD-ROM), screw, quick start guide

OS9, OSX