





















The ProLite T1731SAW 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 T1731SAW 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.

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Touch technology - Surface Acoustic Wave

Surface acoustic wave uses ultrasonic waves that pass over the panel. When the panel is touched, a portion of the wave is absorbed and a touch event is registered. Because the screen is covered with a glass layer this technology offers great picture performance (high contrast and colour accuracy). It is also scratchresistant technology and therefore ideal for use in Public Places or Schools. Even if the screen is scratched, the touch function remains unaffected. Surface Acoustic Touch screens are activated with finger or a soft stylus touch.

IP54

The IP Code classifies how resistant a device is to foreign objects and moisture. IP54 means that the monitor will operate in dusty conditions, and will resist splashing water.

01 CARACTERÍSTICAS DE LA PANTALLA

Diagonal	17", 43cm
Pantalla	TN LED
Resolucion nativa	1280 x 1024 (1.3 megapixel)
Relación de aspecto	5:4
Brillo	250 cd/m² typical
Brillo	230 cd/m² con touch pantalla
Contraste estático	1000:1 con touch pantalla
Transmisión de luz	92%
Tiempo de respuesta	5ms
Área de visualización	horizontal/vertikal: 170°/160°, derecho/izquierdo: 85°/85°, arriba/abajo: 80°/80°
Soporte de Color	16.7mln 8bit (6bit + Hi-FRC)
Sincronización horizontal	31.5 - 80KHz
Sincronización vertical	56 - 75Hz
Área de visualización h x v	338 x 270mm, 13.3 x 10.6"
Pixel pitch	0.264mm
Bisel color y acabado	negro, mate

02 TÁCTILIDAD

Tecnología Touchscreen	SAW
Puntos de contacto	1
Método táctil	dedo
Touch interface	USB, RS232
Sistemas operativos compatibles	All iiyama monitors are Plug & Play and compatible with Windows and Linux. For details regarding the supported OS for the touch models, please refer to the driver instruction file available in the downloads section.

03 INTERFACES / CONECTORES / CONTROLADORES

Conector de entrada analógica	VGA x1
Conector de entrada digital	DVI x1
Salida de audio	Altavoces 2 x 1W

04 CARACTERISTICAS

Prueba de impacto	IP54 (front)
Bloqueo de teclas OSD	sí

05 GENERAL

OSD idioma	EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL
Controles	Menu, Scroll up/ Brightness, Scroll down/ Mute, Select/ Auto, Power
Los controles de usuario	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
Comodidad	preparado para Kensington-lock™
Plug&Play	DDC2B

06 ASPECTOS MECÁNICOS

Ángulo de inclinación	90° arriba; 5° abajo
Montaje VESA	100 x 100mm
Sistema de gestión de cables	sí

07 ACCESSORIES INCLUDED

Cable	de alimentación, VGA, DVI, USB, Audio
Guía	guía de inicio rápido, safety guide
Otro	Touch Panel Driver Disk (CD-ROM)
Tapa de cables	sí

08 GESTIÓN DE ENERGÍA

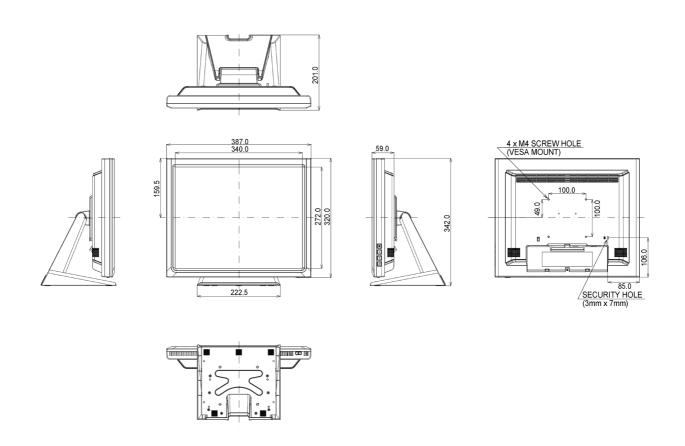
Unidad de fuente de alimentación	interno
Fuente de alimentación	AC 100 - 240V, 50/60Hz
Gestión de energía	20W typical, Modo en espera 3W

09 SOSTENIBILIDAD

Certificados CB, CE, TÜV-Bauart, GOST, VCCI

10 DIMENSIONES / PESO

Producto dimensiones W x H x D	387 x 342 x 201mm
Peso (sin caja)	5.8kg



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