

17" ALL WEATHER LCD MONITOR, SUNLIGHT READABLE, WIDE TEMPERATURE DISPLAY



~~**\$3,295.00 USD**~~ **\$2,306.50 USD**

Model: SAW-1700-PCT-USB

- 17" Sunlight Readable LCD Monitor
- 1,600 Nits (Cd/m²) High Brightness
- Wide Temperature Operation (-30C to +85C)
 - 9 to 36VDC Power Input
 - NEMA 4, IP65 Sealed Front Panel
- VGA, DVI & Composite Video Inputs
 - Front Brightness Controls
 - Picture in Picture Capability
- Touch Screen (PCAP Multi-Touch)
 - 6-Month Warranty

30% Off



GALLERY IMAGES



PRODUCT DESCRIPTION

The Stealth model SAW-1700-PCT-USB is a 17" All Weather LCD Monitor that is sunlight readable and ideal for use in indirect sunlight or high ambient light conditions. Designed for wide range temperature operation (-30C to +85C) typical applications would be for marine, industrial, security, kiosks, vehicles or outdoor displays as the LCD's front panel is environmentally sealed to NEMA 4/IP65.

Stealth's SAW-1700-PCT-USB features a front adjustable brightness control knob allowing for the LCD to be adjusted to low levels for night operation and a full 1600 nits for daytime bright sunlight conditions. Front controls also include picture-in-picture, night mode, video inputs, contrast etc.

Stealth's 17" All Weather LCD Display features Projected Capacitive (PCAP) Touchscreen, the same technology found in smart phones and tablets but equipped for your industrial or marine application. Using Projected Capacitive touchscreen technology (PCAP) allows for a modern user interface thereby making use of new and extended ways of user input and control. Gesture-based interactions by touching and pointing, with one finger or more, rotate, pinch to zoom and move objects on the display.

The SAW-1700-PCT-USB operates from 9 to 36VDC which makes it ideal for marine and in vehicle applications. Stealth's 17" wide range temperature LCD display features a wide range of video inputs that include dual VGA and DVI as well as 3 composite (NTSC) RCA input connectors.

Stealth's All Weather products also include Sealed Waterproof Computers, Sunlight Readable LCD Monitors, Weatherproof Keyboards and Mice.

ADDITIONAL INFORMATION

Screen Size	17.0" (Diagonal)
Aspect Ratio	5:4
Native Resolution	1280 x 1024 (Auto sync from 640 x 480 to 1280 x 1024)
Pixel Pitch	0.297mm x 0.297mm
Response Time	3.5ms (Rise time), 1.5ms (Decay time) typical
Type	LCD c/w LED Backlighting
Video Input Connectors	2x Analog VGA / HD-15 2x Digital DVI 3x Composite
Touchscreen Interface	1x USB 2.0
Viewing Angle	160° / 160° (H / V)
Contrast Ratio	1000:1 (typical)
Luminance (Brightness)	1600 cd/m2 typical at center (1600 Nits)
Viewable Image Size	Horizontal: 13.3" / 337.92 mm, Vertical: 10.6" / 270.34 mm
Input	9V – 36V DC Input via Terminal Block Power Consumption: 35~40W typical (Note: an AC/DC Power Adapter is optional)
Control Buttons (Front mounted)	PIP, Brightness, Night Mode, Down, Menu, Up, Input, Power
Picture In Picture Options (PiP)	Available with Child, Split or Wide Screen.
LCD Mounting Options	Designed for Panel Mount (Flush Mount) VESA 100mm or 75mm mount (Note: VESA mounting not available if external AC/DC power adapter is used)
Environmental Rating	Standard Bezel: NEMA 4 / IP65 Front Panel (when properly installed) protection against windblown dust and rain, splashing water, and hose-directed water

Environmental

Operating & Storage Temperature: -30 to 85C (-4 to 176 F)

Approvals

Meets IEC 60945 BV Marine and IACS-E10

RoHS

Available Models

SAW-1700-PCT-USB – Multi-Touch Touchscreen (PCAP) with USB Interface

Unit Weight

Unit Weight: 10.25 Pounds (4.64Kg)

Dimensions

15.15"(W) x 13.7"(H) x 2.24"(D) (385mm x 348mm x 57mm)

Warranty

6-Months Parts & Labor