

## LCD Displays

The Advanced UL-LCDW19 and UL-LCDW22 wide screen LCD displays are UL864/ULC-S527 Listed, high resolution displays that are fully compatible with the Advanced ULPC-RACK PC. The UL-LCDW19 and UL-LCDW22 are small, light, compact units that can be ordered with or without a touch screen option and may be supplied in rack mount configurations.

The ULPC-RACK PC is ideal for applications requiring PC based fire graphics annunciation and control, and is ideally suited for proprietary applications. The PCs come pre-loaded from the factory with the Advanced Ad-VIEW graphics package. Customization of graphic images and system wide controls is made simple with the Ad-VIEW package. Interface to an Axis AX Series Intelligent Fire Alarm Control Panel and/or network, is through an AX-BMS module, which interfaces to the Axis AX Series Ad-Net-Plus fire network. All nodes on the network (up to 200) communicate status and system event information back through the AX-BMS module to the PC. All communications circuitry is fault tolerant.



### Features

- 19" and 22" LCD Wide Screen Displays
- Up to 1680 x 1050 WSXGA Resolution
- More than 16.2 Million Colors
- Touch Screen Option
- Rack Mount Option
- Thin Frame Bezel
- Small Footprint
- Black Frame and Stand
- Built-in Speakers

### Listings and Approvals

- UL 864 Listed: file UOXX2.S7066
- ULC-S527 Listed

## Specification

LCD Screen	19" Wide Screen	22" Wide Screen
Resolution	1440 x 900 WXGA	1680 x 1050 WSGA
Brightness (typical)	300 cd/m2	300 cd/m2
Viewing Angle		
Left/Right	-85°/+85° (CR>10)	-85°/+85° (CR>10)
Up/Down	-80°/+80° (CR>10)	-80°/+80° (CR>10)
Colors	More than 16.7 million	More than 16.7 million
Contrast Ratio	1000:1 (typical)	700:1
Touchscreen (optional)	Capacitive	Capacitive
VESA Mount (Standard)	75/75mm	75/75mm
Dimensions w/stand	17.4"w x 15.6"h x 8"d (441.96mm x 396.24mm x 203.2mm)	20.2"w x 15.9"h x 8.7"d (513.08mm x 403.86mm x 221.8mm)
With Touchscreen	17.4"w x 13.5"h x 7"d (441.96mm x 342.9mm x 177.8mm)	20.2"w x 15.9"h x 8.7"d (513.08mm x 403.86mm x 221.8mm)
Weight	14.3 lbs. (6.5 kg) without touchscreen (15.3 lbs. (6.9 kg) with touchscreen and base)	14.3 lbs. (6.5 kg) without touchscreen (15.3 lbs. (6.9 kg) with touchscreen and base)
Color	Black	Black
Input Signal	VGA - D-Sub 15 Pin & DVI-Connector	VGA - D-Sub 15 Pin & DVI-Connector
Power Supply Input	120 VAC to DC Power Brick	120 VAC to DC Power Brick
Power Consumption (max)	48 Watts Typical	48 Watts Typical
Current Rating	5A (with Audio)	5A (with Audio)
Speaker	(2) Multimedia, Built-In, 2 Watt	(2) Multimedia, Built-In, 2 Watt

## Order Codes and Options

UL-LCDW19	Wide Screen LCD, 19", 1440 x 900 WSXGA
UL-LCDW22	Wide Screen LCD, 22", 1680 x 1050 WSXGA

[Check if this document is up to date](#) | [Give us feedback](#)

Advanced, The Bridges, Balliol Business Park, Newcastle upon Tyne, NE12 8EW, UK T: +44 (0)345 894 7000, E: [enquiries@advancedco.com](mailto:enquiries@advancedco.com),  
W: [www.advancedco.com](http://www.advancedco.com)

As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.