CALRAD

95 Series - Touchscreens

10.4" TOUCH SCREENS
95-1062-BK (Black USB)
95-1062-BK-KIT (INWALL KIT, BLACK TRIM PANEL)
95-1062-WH (WHITE USB)
95-1062-WH-KIT (INWALL KIT, WHITE TRIM PANEL)
95-1062BK-RS232 (BLACK RS232)
95-1062WH-RS232 (WHITE RS232)

The 95-1062 series touchscreens can be used on a desktop or in-wall applications. Perfect for use with point of sale products or home automation control systems. Easy to setup driver software, available in USB or RS232 interfaces. Adjustable arm for screen tilt and height. Using the optional in-wall kits the screen can be located inside a wall. OSD (Onscreen Display) for Brightness, Contrast, Color, Image settings, Audio. Front panel power, input selection buttons. Video iputs, VGA, Composite Video 1, Composite Video 2. Use Calrads 72-130 adapters to extend RS232 control signals up to 200 ft.. Use USB balun devices on page155 to extend the USB version. Use Calrad VGA baluns to extend the video signal over 100 ft., see page 85.

Specifications:

4-wire resistive Touchscreen (optional):USB or RS232 interface VGA input:15 pin D-SUB analog RGB interface PAL/NTSC color system High resolution- up to 1024x768 (H x V) formatted Automatic display adjustment High-Brightness CCFL Backlight 2 RCA video inputs, 1 Audio Input, 1 Audio output

On Screen Display menu control (Multi-language) Full-function infrared remote control

Built-in 2 Watt Amplifier and Speaker

Screen Size:Diagonal 10.4 "

Dot Resolution (RGB):800(H) x600(V) = 1,440,000 (dots)

Viewing Angle: 100 degrees/75 degrees (H/V)

Aspect Ratio:4:3 Contrast:500:1

LCD Brightness:170cd/m2

Viewing Angle:45/60(U/D),65/65(L/R)

Operating Voltage:DC 11-13V Power Consumption:<10W

Dimension (mm):252W x 185H x267D

Weight (kg):1.5 Colors: Black, White

Accessories:

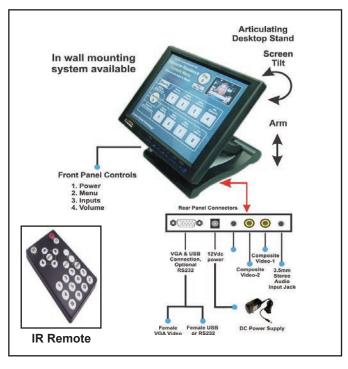
VGA Cable: 1 Piece

Audio Signal Cable(Black): 1 Piece

Video Signal Cable(Yellow and Buff): 2 Pieces

12Vdc 1.5 Amp power supply: 1 Piece

Remote Control: 1 Piece PC Driver Disk: 1 Piece Operation Manual: 1 Piece



95-1062 INWALL BRACKET KIT







72-130 SERIAL CAT5E ADAPTERS

Connect RS232 devices using standard UTP Cat5e cable. Distance's of over 200 ft. at 9600 baud can be achieved.



3 Piece kit includes 2 - DB9 Male to RJ45 adapters, 1- gender changer