## 10.4" Color LCD with Component Input

## LCD-1048HDM





## Active Matrix 10.4" Color LCD Monitor in Metal Case

Tempered glass helps to protect display panel.

Screw-down DC feature provides additional security for power connection.

Composite video BNC input provides security for video connection.

Durable metal case helps monitor to withstand severe conditions in the field.

- 3mm thick tempered glass helps to protect display panel from damage in the field.
- HD compatible (supports 480p/i, 720p, 1080p/i)
- RS-232 serial control provided
- · Composite video BNC IN/OUT capability
- · Underscan capability
- On-screen display controls, with front controls for power, Select, Menu, and Volume Up/Down.
- Wireless remote control provided.
- Hot key on remote control allows easy toggeling between composite, S-Video, component, & PC inputs
- Rear IR jack allows direct connection for use with IR repeater systems
- Speaker output on board allows screw down connection for R/L audio
- Built-in amplifier provides ample power to drive right and left stereo 8 ohm speakers
- · Made of durable metal with black powder coating.
- Built-in interface and proper cable exiting for wall arm mounting, VESA 75mm compliant
- · Response time: 15/25 ms (rising/falling)
- SPS included, 100~240 VAC

Display: 10.4" TFT LCD active matrix

Back Light: 2 x CCFT

Input Signal: [Composite, component, & S-Video, NTSC/PAL auto sensing]

analog RGB

Dot Pitch: 0.206 (H) x 0.206 (V)mm

Resolution: 1024(H) x 768(V) [700 lines for CCTV] or

Number of Pixels: 786,432 dots Brightness Rating: 350 cd/m² (Nit) Colors: 262,144

Contrast Ratio: 500:1

Viewing Angle L/R/T/B: 90/90/90/90 degrees Pixel Configuration: RGB Vertical Stripe Audio output: 5W x 2, 8 ohm

Dimensions including BNC jack (WHD): 247 x 215 x 58mm / 9.7" x 8.5" x 2.3"

Actual visible screen size (WH):  $210 \times 158 \text{mm} / 8.3$ " x 6.2" Operating temperature:  $50 \sim 104$ °F or  $10 \sim 40$ °C

Storage temperature:  $14 \sim 158^{\circ}\text{F}$  or  $-10 \sim 70^{\circ}\text{C}$ 

Power requirement/consumption: 12VDC, 2A, negative ground/24W

Rear Terminal Connections: 15-pin mini D-sub, 4-pin RS-232, S-Video,

component (RCA x 3), 3.5 PC audio IN, RCA x 2 and BNC composite IN/OUT, RCA L/R audio IN, 3.5 audio line OUT, 3.5 IR IN, L/P, screw down speaker connections.

3.5 IR IN, L/R screw down speaker connectors, 2.1mm DC jack and screw down DC connector

LCD-1048HDM Weight: Net: 2.4 kg. / 5.3 lbs. Gross: 3.7 kg. / 8.05 lbs

## **Optional Accessories**

DC-1500 Factory approved car cord
HM-400 Under-cabinet hinge mount
WM-31 Wall mount bracket (fixed)
WM-302 Wall mount with swing arm

& 4-way adjustable





HM-400

WM-302

