# The Biggest Thing in **Small HD Monitors**



### **Active Matrix 7" Color LCD Monitors**

- HD compatible (supports 480p/i, 576p/i, 720p, 1080p/i)
- LED backlight provides longer life, uses less NEW power and provides better color saturation
  - RS-232 feature allows external devices to control the monitor through the serial port.
  - Underscan capability
  - Blue gun feature provides for easy adjustment of screen display
  - · Anti-glare treatment adds to viewing pleasure
  - Displays either 16:9 or 4:3 aspect ratio
  - Front controls for : menu, up, down, On/Off, mode
  - · IR remote control
  - · Case made of durable metal.
  - A/C adaptor (Part No. AC-1000) included
  - · Built-in interface and proper cable exiting for wall or arm mounting VESA 75mm FPMPMI compliant
  - Response time: 22mS (Rising), 35mS (Falling)
  - Mounting pad with ¼-20 threaded socket

#### LCD-703HDL Flush mount kit (shown above)

Dimensions (WHD): 215 x 175 x 35mm / 8.5" x 6.9" x 1.4" Installer's Cut-out (WH): 180 x 138mm / 7.1" x 5.4"

LCD-703HDLX - w/ no LEDs & no controls showing

- Special Order Only



## LCD-703HD LCD-703HD1 **LCD-703HD2** LCD-703HDL



**Back View** 



LCD-703HDL Unit in flush mount kit



#### LCD-703HD2 Dual Rack Mount Unit

#### LCD-703HD1 Single Rack Mount Unit

Display: 7" TFT LCD active matrix

Back Light: LED

Input Signal: NTSC/PAL (auto sensing) Resolution: 800 (H) x 480 (V) dots Dot Pitch: 0.19(H) x 0.19(V)mm Brightness rating: 350 cd/m2 (Nit)

Contrast Ratio: 300 · 1 Number of Pixels: 1.2 M

Viewing angle L/R/T/B: 65/65/55/60 degrees

Pixel Configuration: Stipe

Power Requirements: 6~20 VDC, 500mA, + pin, - ground Power Consumption: 350mA@ 12 VDC (max) Video Input Level: 1.0 V P-P (positive) 75 Ohm

LCD-703HD: Dimensions (WHD): 174 x 134 x 35mm / 6.9" x 5.3" x 1.4" (Height including 5mm mounting pad: 134 + 5mm = 139mm) LCD-703HD1 / LCD-703HD2: Dimensions (WHD): 482 x 133.4 x 55mm / 19" x 5.25" x 2.2", 3RU Actual visible screen size (WH): 152.4 x 91.4mm / 6" x 3.6"

Operating temperature:  $10 \sim 104$ °F /  $-12 \sim 40$ °C Storage temperature:  $-13 \sim 140^{\circ}F / -25 \sim 60^{\circ}C$ Rear inputs: BNC composite video IN/OUT,

S-Video IN/OUT, BNC component IN/OUT RS-232, Tally, DVI-D,2.1mm DC IN jack LCD-703HD: Weight: Net: 0.6 kg./ 1.35 lbs Gross: 0.86 kg. / 1.9 lbs.

LCD-703HD2: Weight: Net: 2.5 kg./ 5.5 lbs Gross: 3.2 kg. / 7 lbs. LCD-703HDL: Weight: Net: 0.86 kg./ 1.9 lbs Gross: 1.1 kg. / 2.45 lbs

#### **Field Monitor Kit**

Order LCD-703HD KIT for unit with monitor, tote bag, and rechargable 2600mAH battery pack (approx. 6 hours operation).

#### **Optional Accessories**

MB-3 SS-703HD TB-703

Hot shoe mount Desk stand Sun shield Custom Tote had with sun shield for LCD-703HD

WM-30

20K-30K