

# The Biggest Thing in Little PC Capable LCD Monitors

**LCD-840D**  
**LCD-840V**  
**LCD-840VL**  
**LCD-641V**  
**LCD-641VL**



**LCD-840D Rack Mount Unit**



**LCD-840V In Metal Case**

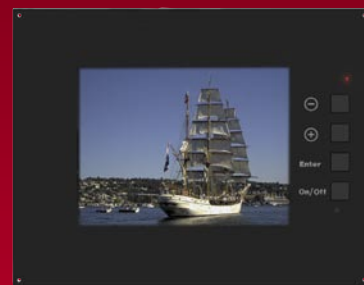
*Shown with optional MB-3 desk stand*



**LCD-840VL Flush Mount Unit**



**LCD-641V In Metal Case**  
 (Bulk Special Order Only)



**LCD-641VL Flush Mount Unit**  
 (Bulk Special Order Only)

## Active Matrix 8.4" and 6.4" Color LCD Monitors with PC Capability

- For color and B/W applications
- Active matrix technology allows wide viewing angle
- Active matrix technology eliminates distortion
- A/C adaptor included
- Response Time: 20ms/30ms (rising/falling)
- Built-in interface for wall or arm mounting
- VESA 75mm FPMPMI compliant

### LCD-840VL 8.4" Unit in Flush Mount Kit

Dimensions (WHD): 290 x 213 x 40.6mm / 11.4" x 8.4" x 1.6"  
 Installer's Cut-out (WH): 229 x 175mm / 9" x 6.9"  
 Weight: Net: Est. 1.8 kg. / 4 lbs. Gross: Est. 2.7 kg. / 6 lbs.

### LCD-641VL 6.4" Unit in Flush Mount Kit

Dimensions (WHD): 272 x 213.5 x 37.5mm / 11" x 8.4" x 1.5"  
 Installer's Cut-out (WH): 227 x 172mm / 9" x 6.9"  
 Weight: Net: 1.8 kg. / 4 lbs. Gross: 2.7 kg. / 6 lbs.  
 (Bulk Special Order Only)

### LCD-641V 6.4" in Metal Case (Bulk Special Order Only)

### Optional Accessories

MB-3 Desk stand (shown above)  
 HM-400 Under-cabinet hinge mount

**Touchscreen: For 8.4" order LCD-840TS**  
**For 6.4" order LCD-641TS**

- Display: LCD-840 series: 8.4" TFT LCD active matrix  
 LCD-641 series: 6.4" TFT LCD active matrix
- Input Signal: NTSC/PAL(auto sensing), S-Video, Analog RGB
- Resolution: LCD-840 series: 800(H) x 600(V) dots  
 LCD-641 series: 640(H) x 480(V) dots
- Brightness rating: LCD-840 series: 150 cd/m<sup>2</sup>(Nit)  
 LCD-641 series: 350 cd/m<sup>2</sup>(Nit)
- Contrast Ratio: LCD-840 series: 200:1, LCD-641 series: 150:1
- Viewing angle L/R/T/B: LCD-840 series: 45/45/35/15  
 LCD-641 series: 55/55/35/15
- Power Requirements: Regulated 12 VDC, 3A (LCD-641V: Regulated 12 VDC, 2A)
- Power Consumption: LCD-840 series: 30 W (max)  
 LCD-641 series: 8 W (max)
- Video Input Level: 1.0 V P-P (positive) 75 Ohm
- Dimensions (WHD): LCD-840D: 19" x 7" (Occupies 4 RU) x 1.75"  
 LCD-840V: 264 x 163 x 38mm / 10.4" x 6.4" x 1.5"  
 LCD-641V: 225 x 133 x 41mm / 8.9" x 5.2" x 1.6"  
 LCD-641VL: 272 x 213.5 x 37.5mm / 11" x 8.4" x 1.6"
- Actual visible screen size (WH): LCD-840 series: 174 x 131mm / 6.9" x 5.2"  
 LCD-641 series: 129 x 97mm / 5.1" x 3.8"
- Operating temperature: 50 ~ 104°F or 10 ~ 40°C
- Connections: RCA video IN, S-Video,  
 BNC video IN/OUT,  
 2.1 DC IN jacks,  
 15-pin mini D-sub (female)
- Weight: LCD-840D: Net: 2.5 kg. / 5.6 lbs. Gross: 5.4 kg. / 12 lbs.  
 LCD-840V: Net: 3.2 kg. / 5.4 lbs. Gross: 3.6 kg. / 8 lbs.  
 LCD-840VL: Net: Est. 2.9 kg. / 6.4 lbs. Gross: 4.1 kg. / 9 lbs.  
 LCD-641V: Net: 1.4 kg. / 3 lbs. Gross: 2.7 kg. / 6 lbs.

Specifications subject to change without notice

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**Available through:**

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