

# The Biggest Thing in Sunlight Readable LCD Monitors

# LCD-1211VB LCD-1042VB



LCD-1042VB



LCD-1211VB

## Active Matrix 10.4" and 12.1" Color Ultra-Bright LCD Monitor

**NEW** • LED backlight provides longer life, uses less power and provides better color saturation

### • Ultra-bright technology provides sunlight readability

- Mercury and lead free green design
- High shock and vibration resistance
- On-screen display for: brightness, contrast, back light, hue
- Composite, S-Video, PC capability
- For color and B&W applications
- Low power consumption
- Case made of durable steel
- Active matrix technology allows wide viewing angle
- Front controls for power, menu, up/down
- Built-in interface for wall or arm mounting  
VESA 75mm FPMPPI compliant
- Response Time: LCD-104VB 40ms  
LCD-1211VB 23ms

### Optional Accessories

- |          |   |
|----------|---|
| DC-1500  | Factory approved car cord                       |
| HM-400   | Under-cabinet hinge mount bracket (shown below) |
| WM-30    | Wall mount bracket (fixed)                      |
| WM-31    | Wall mount bracket (fixed)                      |
| WM-302   | Wall mount with swing arm & 4-way (shown below) |
| WMC-1015 | Ceiling mount                                   |



HM-400



WM-302

Touch screen: Order LCD-1211TS or LCD-1042TS

Display: LCD-1042VB: 10.4" TFT LCD active matrix  
LCD-1211VB: 12.1" TFT LCD active matrix

Back Light: LED

Input Signal: Composite NTSC/PAL (menu select),  
S-Video, analog RGB

Pixel Pitch: LCD-1042VB: 0.20(H) x 0.20(V) mm  
LCD-1211VB: 0.24(H) x 0.24(V)mm

Resolution: LCD-1042VB: 1024(H) x 768(V)  
LCD-1211VB: 1024(H) x 768(V)

Display Modes: VGA, SVGA (LCD-1211VB)

**Brightness rating: LCD-1042VB: 1000 Nit**  
**LCD-1211VB: 1000 Nit**

Contrast Ratio: LCD-1042VB: 800:1  
LCD-1211VB: 700:1

Pixel Configuration: Stripe

Colors: LCD-1042VB: 16.2M  
LCD-1211VB: 262,144

Number of Pixels: LCD-1042VB: 307,200 dots,  
LCD-1211VB: 786,432

Viewing angle L/R/T/B LCD-1042VB: 65/65/55/55, LCD-1211VB: 70/70/70/70

Input Signal Level: 1.0V P-P (positive) 75 Ohm

Dimensions (WHD): LCD-1042VB: 340 x 229 x 54mm / 13.4" x 9" x 2.1"  
LCD-1211VB: 338 x 278 x 59mm / 13.3" x 10.9" x 2.3"

Actual visible screen size (WH): LCD-1042VB: 210.4 x 157.8mm / 8.3" x 6.2"  
LCD-1211VB: 246 x 184.5mm / 9.7" x 7.3"

Operating temperature: 32 ~ 122°F or 0 ~ 50°C, 95% RH

Storage temperature: -4 ~ 140°F or -20 ~ 60°C, 95% RH

Power Requirement: Regulated 12VDC, 5A, negative ground

Part No. DC-1500 required for use in vehicles

Power Consumption: LCD-1042VB: 18 W, LCD-1211VB: 18.5 W (max)

LCD-1042VB: Includes switching power supply: 110 ~ 240VAC, 4.16 A / 47 ~ 63Hz

LCD-1211VB: Includes switching power supply: 110 ~ 240VAC, \_\_\_ A / 47 ~ 63Hz

Rear Terminal Connections: BNC video IN/OUT jacks, 15-pin mini D-sub (female),  
S-Video jack, 2.1mm DC IN jack

LCD-1042VB Weight: Net: 2.4 kg. / 5.3 lbs. Gross: 4.8 kg. / 10.6 lbs.

LCD-1211VB Weight: Net: 3.4 kg. / 7.5 lbs. Gross: 4.5 kg. / 10 lbs.

Specifications subject to change without notice

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Available through: