

# AP-LDLD1226-01

Industrial Monitor 12.1" 1200 nits, TFT, AC adaptor, VGA, AV, Housing



## Specifications

| System                       |                                                                            |
|------------------------------|----------------------------------------------------------------------------|
| Form Factor                  | Industrial Monitor                                                         |
| OS Support                   | MS DOS, Windows® 2000, Windows® XP                                         |
| Display                      |                                                                            |
| Size                         | 12.1"                                                                      |
| Resolutions                  | 1024 x 768                                                                 |
| Type                         | TFT                                                                        |
| Max. Colors                  | 262K                                                                       |
| Dot Size                     | 0.24 x 0.24                                                                |
| Luminance                    | 1200 nit                                                                   |
| Contrast Ratio               | 500:1                                                                      |
| Viewing Angle                | 140°/125°(Typ.)                                                            |
| Back Light MTBF              | 50000                                                                      |
| Brightness Control           | Yes                                                                        |
| LCD Interface                | LVDS                                                                       |
| VGA input                    | Yes                                                                        |
| Video input                  | Yes                                                                        |
| S-video input                | Yes                                                                        |
| I/O                          |                                                                            |
| Video                        | 1 x S-video in/ 1 x Video-in                                               |
| Mechanical and Environmental |                                                                            |
| Power Requirement            | 115/230 V AC                                                               |
| Operating Temperature        | 0~50°C                                                                     |
| Operating Humidity           | 90%                                                                        |
| Storage Humidity             | 95%                                                                        |
| Vibration                    | 1.5G, 10Hz ~ 200Hz ~ 10Hz<br>30 minutes for each Axis (X, Y, Z)            |
| Shock                        | 50G/20ms, ±X, ±Y, ±Z Half-sin, one time                                    |
| EMC                          | 150 pF, 150Ω, 10kV, 1 second, 9 position on the panel, 10 times each place |
| Dimension                    | 338(w) x 278(H) x 59.3(D)                                                  |
| Construction                 | Heavy-duty steel chassis                                                   |
| Mounting                     | VESA 75                                                                    |

## Features

- Wide Viewing Angle
- Fast Response Time
- High Contrast Ratio
- Very High Brightness
- Sunlight Readable

|                   |        |
|-------------------|--------|
| Front Panel Color | Black  |
| Net Weight        | 3.07kg |

## Ordering Information

### ● AP-LDLD1226-01

Industrial Monitor 12.1" 1200 nits, TFT, AC adaptor, VGA, AV, Housing.

1  
Medical Station  
Solutions -  
ONYX Series

2  
Fanless Operator  
Panel Solutions -  
OMNI Series

3  
Robust Panel  
PC Solutions

4  
Industrial  
Workstation  
Solutions

5  
Industrial  
Monitor  
Solutions

6  
Embedded  
Control PC-  
BOXER Series

7  
Accessory  
Sunreadable  
LCD Monitors

8  
Common  
Accessories