

# Gvision LCD Monitor L2EX Series

New 12.1" TFT with XGA resolution

- Product Specification -

| <b>Configuration</b> |             | <b>L2EX</b>   |
|----------------------|-------------|---|
| LCD Display          |             | 12.1" TFT active matrix panel                         |
| Display Size         |             | 245.8(H)x184.3(V) mm                                  |
| Pixel Pitch          |             | 0.240(H)x0.240(V) mm                                  |
| Max. Resolution      |             | XGA 1024x768  |
| Contrast Ratio       |             | 150:1 (typical)                                       |
| Brightness           |             | 130 cd/m2 (typical)                                   |
| Response Time        |             | 80 ms   |
| Display Color        |             | 262K  |
| Viewing Angle        | L/R         | +40o~-40o (typical)                                   |
|                      | U/D         | +15o~-30o (typical)                                   |
| PC Interface         | Video       | RGB analog 0.7V peak to peak                          |
|                      | Sync.       | TTL positive or negative                              |
| Display Mode         |             | VGA 720x400 (70 Hz)                                   |
|                      |             | VGA 640x480 (60/66/70/72/75 Hz)                       |
|                      |             | SVGA 800x600 (60/70/72/75 Hz)                         |
|                      |             | XGA 1024x768 (60/70/75 Hz)                            |
| Signal Connector     |             | D-sub 15 pin  |
| Front Control        |             | Power on/off with LED, Menu, Select, Adjustment (+,-) |
| Plug & Play          |             | DDC1/2B compatible                                    |
| Speaker              |             | 1W/per channel driver                                 |
| Power Adapter        |             | Input AC 90~264V, 50~60Hz; Output DC 12V / 3.5A       |
| Operating Conditions | Temperature | 5oC-35oC (41oF-95oF)                                  |
|                      | Humidity    | 20%-80% (no condensation)                             |
|                      | Altitude    | To 10,000 feet  |
| Storage Conditions   | Temperature | -20oC-60oC (-4oF-140oF)                               |
|                      | Humidity    | 10%-90% (no condensation)                             |
| Optional Module      |             | Touch panel, adjustable arm                           |
| Certification        |             | C-UL, FCC, CE, MPR II, EPA, NUTEK                     |

\* Specifications are subject to change without notice.

\* Color available in beige and black.

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