



### Features

- 15" LCD support 1024 x 768 XGA resolution
- Hi-TNI LC applied for outdoor applications
- 1000 nits High brightness TFT applied
- Video signal IO: VGA / DVI / HDMI
- 176 / 176 extra wide view angle
- Special design for 24/7 long-term operation
- Auto Brightness control by external light sensor cable
- (Option) Built-in Speaker, RS232 OSD command control

### Product brief:

| Product code             |                            | VO15BA61-A2P0            |                                |
|--------------------------|----------------------------|--------------------------|--------------------------------|
| Function                 | Items                      | Description              | Remark                         |
| Display                  | Display area (mm)          | 304.1 (H) x 228.1 (V)    | (15" 4:3 diagonal)             |
|                          | Brightness (nits)          | 1000                     | TFT surface                    |
|                          | Optimum resolution         | 1024 x 768               | XGA                            |
|                          | Contrast Ratio             | 2500:1                   |                                |
|                          | View angle (W /H)          | 176 / 176 degree         | All direction                  |
|                          | Backlight Life             | 50,000 hours (typ.)      |                                |
| System                   | Video input                | VGA / DVI / HDMI         | Video signal auto-detection    |
|                          | Video output               | NA                       |                                |
|                          | Audio output               | Built-in                 | (Option)                       |
|                          |                            | Extend                   | NA                             |
|                          | Memory                     | NA                       |                                |
|                          | Storage                    | NA                       |                                |
|                          | Ethernet                   | NA                       |                                |
|                          | Wireless                   | NA                       |                                |
| Cover glass /Touch panel | Type                       | PCAP                     | Max 10 points                  |
|                          | Protection glass           | Total: 2.4mm thickness   |                                |
|                          | Support OS                 | Windows/ Linux / Android | By USB port                    |
| Special Control          | Manual                     | (Option)                 |                                |
|                          | OSD                        | 5 keys at back side      |                                |
|                          | RS232                      | (Option)                 |                                |
|                          | Display feedback           | NA                       |                                |
| Power                    | Power Input voltage        | 12V DC                   | Φ:5.5mm(-), ψ:2.5mm(+) DC jack |
|                          | Consumption(W)             | 25                       | 1000 nits                      |
| Mechanical               | Outline (mm)               | 379.1 x 303.0 x 49.0 (D) | Including brackets             |
|                          | Mounting                   | 75 x 75 (mm) VESA        | Ear mounting                   |
| Environment              | Operating temp.            | -20~55 °C                | TFT surface 80C                |
|                          | Storage temperature        | -20~65 °C                |                                |
|                          | IP protection              | TBD                      |                                |
|                          | Anti-vandal                | TBD                      |                                |
|                          | Auto brightness            | Yes                      | External light sensor cable    |
|                          | Outdoor visibility enhance | (Option)                 |                                |
|                          | Direct sunlight            | Yes                      |                                |
|                          | Certification              | CE, FCC                  |                                |

Order information: VO15BAN1-A2P0: 500nits / VO15BA61-A2P0: 1000nits / VO15BA71-A2P0:1500nits

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**Dimension (mm):** preliminary, this outline is subject to change without notice.

