



## Specifications of FA1210/C/T

**Features: 12.1" HDMI Monitor supports 4K 30Hz with Capacitive Touch Function**

**More information, please click: [www.avw.com.au](http://www.avw.com.au)**

|                       |  |  |            |             |
|-----------------------|--|--|------------|-------------|
| LCD Display           | LCD Size   | 12.1 inch (Diagonal) 8bits   |            |             |
|                       | Display Resolution(Dot)  | 1024x768   |            |             |
|                       | Operation Temperature  | -30-80C Deg  |            |             |
|                       | Storage Temperature  | -30-85C Deg  |            |             |
|                       | Aspect Ratio   | 16:10  |            |             |
|                       | Brightness   | 800 cd/m <sup>2</sup>  |            |             |
|                       | Contrast Ratio   | 00:1   |            |             |
|                       | Light Source   | Single LED (Side-Light type)   |            |             |
|                       | Surface treatment  | HC   |            |             |
|                       | Response Time Note1  | Symbol   | Min (msec) | Typ. (msec) |
| Ton                   |  | -  | 10         | 20          |
| Toff                  |  | -  | 15         | 30          |
| View Angle            | 170/170 (H/V)  |  |            |             |
| Touch Panel           | Capacitive   |  |            |             |
| Interface             | CVBS (AV),HDMI,VGA   |  |            |             |
| Input Connector       | AV1, AV2, PC(VGA), HDMI & DVI  |  |            |             |
| Power                 | DC 12-24V  |  |            |             |
| Power Consumption     | ≤13Watts   |  |            |             |
| Control               | Basic  | Dial, MENU, FN, Input, Power   |            |             |
|                       | Advance  | 1)Scan: Aspect,Pixel to Pixel,Zoom<br>2)Aspect: Full/16:9/1,85:1/2.35:1/3:2<br>3)Display scan: Fullscan,Underscan,Overscan<br>4)Zoom:X1.5/X2/X3/X4<br>5)Freeze: Off,On |            |             |
| Weight                | 1.27kg   |  |            |             |
| Menu Language         | English/Chinese  |  |            |             |
| Product Dimension(mm) | 284.4(L)×224.1(W)×33.4(D)mm  |  |            |             |
| Package Contents      | Monitor, Power adapter, HDMI A/A cable ,Audio/Video RCA cable,Driver Disk,USB cable and user manual. |  |            |             |
| Warranty              | 1 year parts and labor in Depot of City of Walnut, CA  |  |            |             |

**Note 1: Definition of Response Time (TR, TF):**

**Note 3: Definition of Response time**

The response time is defined as the LCD optical switching time interval between "White" state and "Black" state. Rise time ( $T_{ON}$ ) is the time between photo detector output intensity changed from 90% to 10%. And fall time ( $T_{OFF}$ ) is the time between photo detector output intensity changed from 10% to 90%.

