

|                |                                                            |                |                                                                                     |
|----------------|------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|
| Brand          | IVO                                                        | Model P/N      | M121GNX2 R1                                                                         |
| Diagonal Size  | 12.1"                                                      | Panel Type     | a-Si TFT-LCD, LCM                                                                   |
| Resolution     | 1024(RGB)×768, XGA 105PPI                                  | Pixel Format   | RGB Vertical Stripe                                                                 |
| Active Area    | 245.76(W)×184.32(H) mm                                     | Bezel Opening  | 250.8(W)×189.4(H) mm                                                                |
| Outline(mm)    | 279 × 209 × 9 (H×V×D)                                      | Treatment      | Antiglare                                                                           |
| Luminance      | 350 cd/m <sup>2</sup> (Typ.)                               | Contrast Ratio | 800 : 1 (Typ.) (TM)                                                                 |
| Viewing Angle  | 80/80/80/80 (Typ.)(CR≥10) ?                                | Response       | 16 (Typ.)(Tr+Td) ms                                                                 |
| Good View at   | 6 o'clock                                                  | Work Mode      | TN, Normally White, Transmissive                                                    |
| Color Depth    | 262K/16.7M 72% NTSC                                        | Backlight      | 4 strings WLED , 30K hours , With LED Driver                                        |
| Mass           | 518.7/545g (Typ./Max.)                                     | Used for       |  |
| Refresh Rate   | 60Hz ?                                                     | Touchscreen    | Without                                                                             |
| Signal Type    | LVDS (1 ch, 6/8-bit) , 20 pins Connector                   |                |                                                                                     |
| Voltage Supply | 3.3V (Typ.)                                                |                |                                                                                     |
| Max. Ratings   | Storage Temp.: -30 ~ 80 °C    Operating Temp.: -20 ~ 70 °C |                |                                                                                     |