

▶ 22" WIDESCREEN LCD DISPLAY



# X-W22



## ▶ FEATURES

- 22" widescreen format
- WSXGA+ 1680 x 1050 resolution
- Slim 14mm bezel
- Distinctive metal housing for added strength
- NeoV Optical Glass™
- Swift 3ms response time
- Crisp 2000 contrast ratio
- Colour saturation larger than 92% NTSC
- Multiple video inputs including Analog, Digital, S-Video, and CVBS
- Built-in HDCP allows HD-format video
- 1080p support
- Hot key for preferable video mode: User, Text, Movie, Game, and Graphic
- Auto-adjustment for optimal settings
- Kensington® security socket
- VESA standard wall mount

## ▶ SPECIFICATION

|                         |  |  |
|-------------------------|--|--|
| Panel                   | <b>Panel Type</b>                      | TFT LCD  |
|                         | <b>Panel Size</b>                      | 22.0" (559mm)                                  |
|                         | <b>Max. Resolution</b>                 | WSXGA+ 1680 x 1050                             |
|                         | <b>Pixel Pitch</b>                     | 0.282mm  |
|                         | <b>Brightness</b>                      | 300cd/m <sup>2</sup> (Typical)                 |
|                         | <b>Contrast Ratio</b>                  | 2000:1 (Typical)                               |
|                         | <b>Surface Treatments</b>              | Hard Coating (3H), Anti-glare Treatment        |
|                         | <b>Viewing Angle (H/V)</b>             | 170°/160° (Typical)                            |
|                         | <b>Display Color</b>                   | 16.7M  |
|                         | <b>Response Time</b>                   | 3ms (GTG)                                      |
| Frequency (H/V)         | H:                                     | 24kHz – 83kHz                                  |
|                         | V:                                     | 50Hz – 76Hz                                    |
| <b>Max. Pixel Clock</b> | 160 MHz                                |  |
| <b>Life Time</b>        | 30,000hrs (Minimum)                    |  |
| Input                   | <b>Analog</b>                          | 15-Pin D-Sub                                   |
|                         | <b>Digital</b>                         | 24-Pin DVI-D                                   |
|                         | <b>S-Video*</b>                        | 4-Pin Mini Din S-Video                         |
|                         | <b>CVBS*</b>                           | CVBS Jack                                      |
| Connector               | <b>Power</b>                           | 3-Pin AC Plug                                  |
| NeoV Optical Glass      | <b>Thickness</b>                       | 3.0mm (0.18")                                  |
|                         | <b>Reflection Rate</b>                 | <1%  |
|                         | <b>Transmission Rate</b>               | >96%   |
|                         | <b>Hardness</b>                        | >6H (MOH's Rating)                             |
| Tilt                    | <b>Tilt</b>                            | 0° ~ +20°                                      |
| Mounting                | <b>VESA FPMPI</b>                      | Yes (100mm)                                    |
| Regulation Approval     | <b>Certifications &amp; Compliance</b> | FCC, UL/CUL, NOM, CB, CE                       |
|                         |  | TUV/Baurt, BSMI, NORDIC, EPA, GOST, WEEE, RoHS |
| Power                   | <b>VESA</b>                            | DDC-2B, DDC-CI                                 |
|                         |  | <b>Power AC Consumption</b>                    |
| Dimensions              | <b>Net (W x H x D)</b>                 | 512 x 392 x 155 mm<br>(20.2" x 15.4" x 6.1")   |
|                         | <b>Packing (W x H x D)</b>             | 586 x 508 x 195 mm<br>(23.1" x 20.0" x 7.7")   |
| Weight                  | <b>Net Weight</b>                      | 6.9kg (15.2 lbs)                               |
|                         | <b>Gross Weight</b>                    | 10.5kg (23.1 lbs)                              |
| Packing                 | <b>1 Pallet</b>                        | 40 Sets  |
|                         | <b>20' Container</b>                   | 400 Sets                                       |
|                         | <b>40' Container</b>                   | 840 Sets                                       |

\*Video inputs are optional functions

All specifications are subject to change without prior notice



[www.agneovo.com](http://www.agneovo.com)

Copyright © 2007 AG Neovo. All rights reserved.  
The name AG Neovo is a trademark of Associated Industries China, Inc.  
All other trademarks are the property of their respective owners.