

15" LCD DISPLAY

X-SERIES | X-15AV



FEATURES

- Distinctive aluminum alloy housing for added strength
- NeoV Optical Filter™
- Swift 16ms response time
- High 500 brightness
- DVI ready for high quality signal
- S-Video and CVBS inputs
- Auto-adjustment for optimal setting
- Kensington security slot
- VESA standard wall mount



About the NeoV Optical Filter:

The NeoV Optical Filter is a specially formulated, hardened optical glass (6H Moh's Rating) that is built on top of the internal LCD panel to dramatically enhance image quality and protect the screen from damage.



SPECIFICATION

| | | |
|-------------------------|----------------------------|--|
| Panel | Panel Type | TFT LCD |
| | Panel Size | 15.0" (381mm) |
| | Max. Resolution | XGA 1024 x 768 |
| | Pixel Pitch | 0.297mm |
| | Brightness | 500cd/m2 (Typical) |
| | Contrast Ratio | 400:1 (Typical) |
| | Surface Treatments | Hard Coating (3H), Anti-glare Treatment |
| | Viewing Angle (H/V) | 140 /120 (Typical) |
| | Display Color | |
| | Response Time (R/F) | 16.7M |
| Input | Frequency (H/V) | 5ms/11ms (Typical) H: 30kHz - 60kHz V: 50Hz - 75Hz |
| | Max. Pixel Clock | 80MHz |
| | Life Time | 50,000hrs (Typical) |
| | Analog | 15-Pin D-Sub |
| | Digital* | 29-Pin DVI-D |
| | S-Video* | 4-Pin Mini Din S-Video |
| | CVBS* | CVBS Jack |
| | Component* | 3-Pin AC Plug |
| | Audio In | 3.0mm (0.18") |
| | Audio | Audio Out |
| Headphone | | >96% |
| Processor Effect | | >6H (MOH's Rating) |
| Power | | 0 ~ +20 |
| Connector | Optical Thickness | Yes (100mm) |
| NeoV Optical Filter | Reflection Rate | FCC, UL/CUL, CE, TUV/BAURT, |
| | Transmission Rate | NORDIC, TCO 95, BSMI, VCCI, |
| | Hardness | CB, ISO 13406 |
| | Tilt | DDC 1/2B, DPMS |
| Tilt | VESA FPMPMI | 100 - 240V, 50 - 60Hz |
| Mounting | Safety & EMI | <48W (On) |
| Regulation Approval | VESA | <5W (Stand-by) |
| | Power AC | <5W (Off) |
| Power | Consumption | 380 x 359 x 155mm |
| | Net (W x H x D) | (15.0" x 14.1" x 6.1") |
| Dimensions | Packing (W x H x D) | 445 x 490 x 225mm |
| | Net Weight | (17.5" x 19.2" x 8.9") |
| Weight | Gross Weight | 4.8Kg (10.6lbs) |
| | 1 Pallet | 7.0Kg (15.4lbs) |
| | 20' Container | 40 Cartons |
| | 40' Container | 480 Sets |
| Packing | | 1040 Sets |

All specifications are subject to change without prior notice.

