



# P-19



## ▶ FEATURES

- **NeoV Optical Glass™**
- **Swift 3ms response time**
- **Crisp 700 contrast ratio**
- **High 300 brightness**
- **DVI ready for high quality signal**
- **S-Video and CVBS video inputs**
- **4 USB ports for easy connection**
- **Built-in 3D stereo speakers and subwoofer**
- **Intuitive NeoMatch™ OSD design**
- **Headphone jack and microphone jack**
- **Supports sRGB mode**
- **Auto-adjustment for optimal setting**
- **Kensington® security socket**
- **VESA standard wall mount**



## ▶ SPECIFICATION

|                         |  |  |
|-------------------------|--|--|
| Panel                   | <b>Panel Type</b>                      | TFT LCD  |
|                         | <b>Panel Size</b>                      | 19.0" (483mm)  |
|                         | <b>Max. Resolution</b>                 | SXGA 1280 x 1024   |
|                         | <b>Pixel Pitch</b>                     | 0.294mm  |
|                         | <b>Brightness</b>                      | 300cd/m <sup>2</sup> (Typical)   |
|                         | <b>Contrast Ratio</b>                  | 700:1 (Typical)  |
|                         | <b>Surface Treatments</b>              | Hard Coating (3H), Anti-glare Treatment  |
|                         | <b>Viewing Angle (H/V)</b>             | 150°/135° (Typical)  |
|                         | <b>Display Color</b>                   | 16.7M  |
|                         | <b>Response Time</b>                   | 3ms (GTG)  |
| Frequency (H/V)         | H:                                     | 30kHz - 80kHz  |
|                         | V:                                     | 56Hz - 75Hz  |
| <b>Max. Pixel Clock</b> |  | 140MHz   |
|                         | <b>Life Time</b>                       | 50,000hrs (Typical)  |
| 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  |
| USB Port                | <b>Upstream</b>                        | 1 (USB 2.0)  |
|                         | <b>Downstream</b>                      | 4 (USB 2.0)  |
| Audio                   | <b>Speaker</b>                         | 2W x 2   |
|                         | <b>Subwoofer</b>                       | 4W x 1   |
|                         | <b>Audio In</b>                        | 3.5mm Audio Line-in  |
|                         | <b>Audio Out</b>                       | 3.5mm Headphone Jack   |
|                         | <b>Microphone In</b>                   | 3.5mm Audio Line-in  |
|                         | <b>Microphone Out</b>                  | 3.5mm Headphone 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>                            | +10° ~ +30°  |
| Mounting                | <b>VESA FPMPI</b>                      | Yes (100mm)  |
| Regulation Approval     | <b>Certifications &amp; Compliance</b> | UL/CUL, TUV/Baurt, CCC, TCO 03, GOST, FCC, CE, CB BSMI, EPA, ISO 13406-2, WEEE, RoHS |
|                         |  | <b>VESA</b>  |
| Power                   | <b>Power AC Consumption</b>            | 100 - 240V, 50 - 60Hz  |
|                         |  | <50W (On)  |
|                         |  | <2W (Stand-by)<br><1W (Off)  |
| Dimensions              | <b>Net (W x H x D)</b>                 | 439 x 421 x 188mm (17.3" x 16.6" x 7.4")   |
|                         | <b>Packing (W x H x D)</b>             | 565 x 200 x 526mm (22.2" x 7.9" x 20.7")   |
| Weight                  | <b>Net Weight</b>                      | 7.7Kg (17.0lbs)  |
|                         | <b>Gross Weight</b>                    | 11.1Kg (24.5lbs)   |
| Packing                 | <b>1 Pallet</b>                        | 40 Cartons   |
|                         | <b>20' Container</b>                   | 400 Sets   |
|                         | <b>40' Container</b>                   | 800 Sets   |

\*Video inputs are optional functions

All specifications are subject to change without prior notice

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