# Optiquest<sup>®</sup> Q171b

**17" LCD DISPLAY** WITH FAST VIDEO RESPONSE

## Stylishly affordable.

The Optiquest Q171b 17" LCD display delivers an impressive array of features that will ENHANCE YOUR PRODUCTIVITY WHILE STAYING WITHIN YOUR BUDGET. With an excellent 500:1 contrast ratio (typ) and 250-nit ultra-high brightness (typ), you'll receive clear text and rich colors. The full, flat 17 inches of viewable space and 1280x1024 resolution are comparable to 19" CRT monitors for display productivity. The fast 8ms video response time and anti-glare screen let you work comfortably for hours with RAZOR-SHARP GRAPHICS AND SMOOTH MOTION VIDEO. This LCD is the stylish, affordable upgrade for your office.

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### FEATURE-RICH AND BUDGET-FRIENDLY

- > Fast 8ms video response delivers superior picture clarity
- > High brightness and contrast ratio 250-nit brightness (typ) and 500:1 contrast ratio (typ) for rich, detailed images.
- > 1280x1024 optimum resolution Incredible image detail for sharp text and graphics.
- > Stylish slim-bezel design An ultra-thin bezel lets you see more without taking up valuable desktop real estate.
- > OnView<sup>®</sup> controls for superior screen adjustability Screen adjustments are precisely made via an easy-to-use on-screen menu.
- > Full 17" viewable screen Displays a full, flat 17" viewable area with crisp detail and fully saturated color.
- > Bezel-integrated speakers
- > Integrated power supply
- > VESA® 100mm wall-mount compliant
- > 24/7 free technical and customer support.\*
- > PC and Mac<sup>®</sup> compatible



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# ptiquest Q171b 17" LCD DISPLAY WITH FAST VIDEO RESPONSE





| LCD              | Туре               | 17" color TFT active matrix SXGA LCD                              |
|------------------|--------------------|---|
|                  | Display Area       | 13.3" horizontal x 10.6" vertical; 17.0" diagonal                 |
|                  | Optimum Resolution | 1280x1024   |
|                  | Contrast Ratio     | 500:1 (typ)   |
|                  | Viewing Angles     | 170° horizontal, 155° vertical (CR>5)                             |
|                  | Response Time      | 8ms (typ)   |
|                  | Light Source       | Long life, 50,000 hrs. (typ)                                      |
|                  | Brightness         | 250 cd/m2 (typ)   |
|                  | Panel Surface      | Anti-glare  |
| INPUT SIGNAL     | Video              | RGB analog (75 ohms, 0.7 Vp-p)                                    |
|                  | Sync               | H/V separated (TTL)   |
|                  | Frequency          | F <sub>h</sub> : 30~82kHz, F <sub>v</sub> : 50~75Hz               |
| COMPATIBILITY    | PC                 | VGA up to 1280x1024 non-interlaced                                |
|                  | Mac®**             | Power Mac™ G3/G4/G5 up to 1280x1024                               |
| CONNECTOR        | Analog PC          | 15-pin mini D-sub   |
|                  | Power              | 3-pin AC plug (CEE22)   |
| POWER            | Voltage            | AC 100–240V (universal), 50/60Hz (auto switch)                    |
|                  | Consumption        | 35W (typ)   |
| AUDIO            | Speakers           | 2x1-watt  |
| CONTROLS         | Basic              | Power, 2, up, down,1  |
|                  | OnView®            | Auto image adjust, brightness, contrast, ViewMatch® color adjust  |
|                  |                    | (sRGB, 9300K, 6500K, 5400K user color), H. position, V. position, |
|                  |                    | H. size, resolution notice, OSD position, OSD timeout,            |
|                  |                    | OSD background, fine tune, sharpness, language, recall,           |
|                  |                    | volume, mute  |
| OPERATING        | Temperature        | 32–104°F (0–40°C)   |
| CONDITIONS       | Humidity           | 10–90% (non-condensing)   |
| DIMENSIONS       | Physical (mm)      | 377mm x 392mm x 194mm   |
| (W x H x D)      | Physical (in)      | 14.8" x 15.4" x 7.6"  |
| WEIGHT           | Net                | 8.8 lb. (4.0 kg)  |
|                  | Gross              | 11.7 lb. (5.3 kg)   |
| REGULATIONS      |                    | UL, cUL, FCC-B, ENERGY STAR®, TCO-03, ICES-003B, RoHS,            |
|                  |                    | CB, CE, WEEE, ISO13406-2  |
| POWER MANAGEMENT |                    | Meets TCO'03 and ENERGY STAR® standards                           |
| PACKAGE CONTENTS |                    | LCD display, power cable, video cable, audio cable,               |
|                  |                    | Quick Start Guide, Wizard CD-ROM                                  |
| WARRANTY         |                    | One-year limited warranty on parts and backlight                  |





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### For more product information, visit us on the web at ViewSonic.com