# VA703b

## 17" VA SERIES LCD MONITOR
### WITH 5MS VIDEO RESPONSE

## Reliable performance in a stylish design

No matter if you use it for entertainment in the home or for intensive graphics tasks, ViewSonic's 17" VA703b fits the bill perfectly. Thanks to an 5ms video response time, depictions of movies, games or scrolling text will impress with their smooth, full-motion. A 700:1 contrast ratio (typ.) and 300 cd/m$^2$ of brightness (typ.) lends this elegantly-designed model great display quality in vivid, true-to-life colour. Screen adjustments are child's play via the OSD and can be safely locked in. This slim bezel LCD is VESA compliant – it will also look great mounted on your wall. In addition, Kensington security port theft deterrence will ensure your investment is effectively protected. The VA703b LCD display provides outstanding performance for any application.

**It's not just a great value LCD. It's a ViewSonic.**

## IMPRESSIVE PERFORMANCE WITHOUT THE HIGH PRICE TAG

> ClearMotiv® 5ms video response time

Super-fast 5ms video response delivers broadcast-quality full motion video.

> Dynamic Structure™ technology

Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.

> Very-high brightness and contrast

300cd/m$^2$ brightness (typ.) and 700:1 contrast ratio (typ.) for rich, detailed images.

> Full 17"– Viewable screen with 1280 x 1024 resolution

Displays a full, flat 17" viewable area with crisp details and fully saturated colours.

> Stylish slim-bezel design

An ultra-thin bezel lets you see more without taking up valuable desktop real estate.

> OnView® controls for superior screen adjustability

Screen adjustments are precisely made via an easy-to-use on-screen menu.

> OSD/Power lock secures your settings

Prevents changes to monitor settings and maintains an optimised image.

> Integrated power supply

> VESA® 100mm wall mount interface and Kensington® security port

> PC and Mac® compatible

> TCO'03 and ENERGY STAR® qualified

Works with Windows® Vista™

MORE THAN 2000 AWARDS

**ViewSonic**
PRODUCTS, PROGRAMS, AND SERVICES

**ViewSonic®**
See the difference™

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## 17" VA SERIES LCD MONITOR WITH 5MS VIDEO RESPONSE

| LCD | Type | 17" TN colour TFT active matrix SXGA LCD |
|---|---|---|
| | Display Area | 33.8cm horizontal x 27.0cm vertical; 43.2cm diagonal |
| | Pixel Pitch | 0.264mm |
| | Optimum Resolution | 1280 x 1024@60Hz |
| | Pixel Clock | 135MHz |
| | Contrast Ratio | 700:1 (typ.) |
| | Viewing Angle | 160° horizontal, 160° vertical (at 10:1) |
| | | 170° horizontal, 170° vertical (at 5:1) |
| | Response Time | 5ms (off-on-off) (typ.) |
| | Colour Support | 16.7M colours supported (6-bit + 2-bit FRC) |
| | Light Source | Long life, 50000 hrs. (min.) |
| | Brightness | 300cd/m² (typ.) |
| | Panel Surface | Anti-glare (3H) |
| VIDEO INPUT | Analogue | RGB analogue (0.7 Vp-p, 75 ohm) |
| | Frequency | $F_h$: 30–82kHz, $F_v$: 50–75Hz |
| | Synchronisation | H/V separate (TTL) |
| COMPATIBILITY | PC | VGA up to 1280 x 1024 non-interlaced (@60Hz preferred) |
| | Mac[1] | Power Mac™ up to 1280 x 1024 non-interlaced (@60Hz preferred) |
| CONNECTOR | Analogue | 15-pin mini D-Sub (attached cable) |
| | Power | 3-pin AC plug (CEE22) |
| POWER | Voltage | AC 100–240V, 50/60Hz (auto switch), internal power supply |
| | Consumption | <36 watt (max.), <1 watt in power save mode |
| ERGONOMICS | Tilt | Down 5°, Up 20° |
| CONTROLS | Basic | Power, menu [1], up, down, select [2] |
| | OSD | Auto image adjust, contrast, brightness, ViewMatch® colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language [English, Finnish, French, German, Italian, Japanese, Spanish, Simplified Chinese, Traditional Chinese], resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall |
| OPERATING CONDITONS | Temperature | 0°C–40°C |
| | Humidity | 10%–90% (non-condensation) |
| DIMENSIONS | (W x H x D mm) | 379 x 400 x 210 (with stand) |
| WEIGHT | Net | 3.6kg (with stand) |
| | Gross | 4.8kg |
| REGULATIONS | | TCO'03, CE, CB, TÜV/GS, TÜV/Ergo, ISO13406-2 (pixel failure class II), UL/cUL, FCC-B, NOM, GOST-R, ENERGY STAR, BSMI, CCC, (PSB), (C-TICK), Green Mark, WEEE, RoHS |
| POWER MANAGEMENT | | Meets TCO'03 and ENERGY STAR standards |
| SECURITY | | Kensington security port |
| WALL MOUNT | | VESA FDMI 100mm x 100mm |
| PACKAGE | | LCD Monitor, power cable, 15-pin VGA video cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) |
| WARRANTY | | Please see: www.viewsoniceurope.com/UK/Support/warranty.htm |

TCO'03
DISPLAYS
www.tcodevelopment.com

ISO 9001
REGISTERED
FM 40187

ISO 14001
REGISTERED
EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to
ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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