

VT2342

23" FULL 1080P LCD HDTV/PC DISPLAY

WITH 10,000:1 DYNAMIC CONTRAST RATIO

Optimize your visual experience.

Be a part of action in movies and games in full high definition made possible by the HDTV / PC display combo TV. Dynamic contrast ratio of 10,000:1 and ultra-high brightness provides richer colors, while technology ensures extreme clarity in movies, sports and games. Enjoy uncompromised picture video entertainment through the integrated ATSC/QAM TV tuner. Multiple connectivity features including digital provides connection to game consoles and computers for maximum versatility and multimedia enjoyment, in a flat stylized LCD TV.



FULL HD TV

- > 1920x1080 native resolution LCD panel
- > 3 HDMI ports – 2 rear, 1 side
- > Reverse 3:2 reverse pull down and 3D digital comb filter provides extreme video quality and rich colors for viewing video entertainment
- > True 16:9 wide-screen aspect ratio with 160/160 degree viewing angle
- > High brightness (300nits), 5ms panel response time
- > High-fidelity SRS TruSurround audio with SPDIF output
- > Versatile input connections – RF, CVBS, S-Video, YPbPr(YCbCr), RGB and HDMI 1.3, SPDIF



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

VT2342

23" FULL 1080P LCD HDTV/PC DISPLAY WITH 10,000:1 DYNAMIC CONTRAST RATIO



| | | |
|-------------------------------|---|--|
| LCD | Type | 23" Wide Color TFT Active Matrix LCD |
| | Display Area | 20.0" horizontal x 11.2" vertical; 23" diagonal |
| | Optimum Resolution | 1920x1080 |
| | Contrast Ratio | 1000:1 static (typ), 10,000:1 dynamic |
| | Viewing Angles | 170° horizontal, 160° vertical |
| | Response Time | 5ms |
| | Light Source | Long life, 40,000 hrs. (typ) |
| | Brightness | 300 cd/m ² (typ) |
| | Aspect Ratio | 16:9 |
| INPUT | Glass Surface | Anti-glare |
| | PC | RGB analog (75 ohms, 0.7 Vp-p) |
| | TV | TV/cable, composite (RCA), component YPbPr/YCbCr, S-Video |
| | Audio | 3.5mm mini stereo audio in, earphone out and RCA (left/right) audio in |
| | Frequency | F _H : 30~64kHz, F _V : 60~75Hz |
| | Sync | H/V separated (TTL) |
| | Digital | HDMI (with HDCP and audio support) |
| | Tuner | ATSC/NTSC/QAM |
| | Speakers | 2x5-watt |
| COMPATIBILITY | PC | 1920x1080 @ 60Hz (preferred) |
| | Mac®* | G3/G4/G5 up to 1920x1080 |
| INPUT SIGNAL CONNECTOR | TV/Video Comp. | 480i, 480p, 720p, 1080i, 1080p |
| | Analog | 15-pin mini D-sub (VGA) |
| | Digital | HDMI |
| | Power | 3-pin AC plug |
| POWER | Voltage | AC 100~240V (universal), +/-10% Wide Range |
| | Consumption | 56W (typ) |
| CONTROLS | Basic | Vol +/-, menu, channel down/up, source, power |
| | Picture | Contrast, brightness, sharpness, tint, color, color mode, zoom mode |
| | TV | TV/CATV, Auto scan |
| | Set Up | OSD timeout, OSD language |
| | Audio | Treble, bass, balance |
| | Temperature | 32~104°F (0~40°C) |
| | Humidity | 10~65% (non-condensing) |
| OPERATING CONDITIONS | Physical with stand | 22.0" x 16.5" x 7.39" (561mm x 419.1mm x 187.7mm) |
| | Physical without stand | 22.0" x 16.5" x 7.4" (561mm x 419mm x 188mm) |
| DIMENSIONS (W x H x D) | Net with stand | 14.1 lb. (6.4 kg) |
| | Net without stand | 12.1 lb. (5.5 kg) |
| WEIGHT | Gross with stand | 15.2 lb. (6.9 kg) |
| VESA® MOUNT | 100mm x 100mm | |
| REGULATIONS | FCC, cUL (UL), RoHS, NOM, BETS-7, CB, ENERGY STAR® | |
| RECYCLE/DISPOSAL | The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws. | |
| PACKAGE CONTENTS | LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide | |
| WARRANTY | One-year limited warranty on parts and backlight | |



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2009 ViewSonic Corporation. All rights reserved. [14517-01B-10/09] VT2342-1

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