

## 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.

# VT2342

**23" INTEGRATED FULL  
1080P LCD HDTV/PC**

**WITH 10000:1 DYNAMIC CONTRAST RATIO**



### 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" INTEGRATED FULL 1080P LCD HDTV/PC WITH 10000:1 DYNAMIC CONTRAST RATIO



<b>LCD</b>	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), 10000:1 dynamic	
	Viewing Angles	170° horizontal, 160° vertical	
	Response Time	5ms	
	Light Source	Long life, 40,000 hrs. (typ)	
	Brightness	300 cd/m <sup>2</sup> (typ)	
	Aspect Ratio	16:9	
<b>INPUT</b>	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 <sub>H</sub> : 30~64kHz, F <sub>V</sub> : 60~75Hz	
	Sync	H/V separated (TTL)	
	Digital	HDMI (with HDCP and audio support)	
	Tuner	ATSC/NTSC/QAM	
	<b>AUDIO OUTPUT</b>	Speakers	2x5-watt
<b>COMPATIBILITY</b>	PC	1920x1080 @ 60Hz (preferred)	
	Mac®*	G3/G4/G5 up to 1920x1080	
<b>INPUT SIGNAL</b>	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p	
<b>CONNECTOR</b>	Analog	15-pin mini D-sub (VGA)	
	Digital	HDMI	
	Power	3-pin AC plug	
<b>POWER</b>	Voltage	AC 100~240V (universal), +/-10% Wide Range	
	Consumption	56W (typ)	
<b>CONTROLS</b>	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	
	<b>OPERATING CONDITIONS</b>	Temperature	32~104°F (0~40°C)
		Humidity	10~65% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	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)	
<b>WEIGHT</b>	Net with stand	14.1 lb. (6.4 kg)	
	Net without stand	14.0 lb. (5.5 kg)	
	Gross with stand	15.1 lb. (6.9 kg)	
<b>VESA® MOUNT</b>		100mm x 100mm	
<b>REGULATIONS</b>		FCC, cUL (UL), RoHS, NOM, BETS-7, CB, ENERGY STAR®	
<b>RECYCLE/DISPOSAL</b>		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.	
<b>PACKAGE CONTENTS</b>		LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide	
<b>WARRANTY</b>		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. [14517-00B-08/09] VT2342-1

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