

VT3210LED

**32" (31.5" VIEWABLE) HDTV/PC
WITH LED BACKLIGHT TECHNOLOGY**

A brilliant solution for HD entertainment.

The VT3210LED HDTV is the perfect multifunctional HDTV/PC display for any room in the home or business. Its high definition resolution panel is perfect for viewing HDTV video entertainment or working as your desktop PC display. The 32" LCD panel features the latest LED backlight technology saving energy while producing stunning color. Versatile connectivity, including dual HDMI ports, VGA, HDTV /QAM tuner, and USB input for viewing JPEG photo images make this HDTV compatible will a wide range of CE and computer products. Enjoy the precision audio with Dolby compatible audio or connect to your favorite digital audio system with the SPDIF output. The VT3210LED fits in anywhere - easily mountable on the wall or in a custom wall unit or integration with the 200mm x 200mm wall mounting feature.



IDEAL FOR ANY ROOM

- > **Mercury-Free LED backlight/Energy Saving**
Uses less energy but produces more vivid colors – blacker blacks and brighter whites.
- > **Advanced image processing delivers clearer, crisper, sharper images**
Advanced ClearPicture™ image processing eliminates noise, increases contrast and detail and optimizes color for rich, vibrant images. High-definition images look amazing and even standard television images are unbelievably smooth and sharp.
- > **Vivid graphics, clear text, stunning TV**
Ultra-high brightness of 400-nit (typ), dynamic contrast ratio of 3000:1 and 16:9, 1360X768 optimum PC resolution provide vibrant video and crisp data images in the living room or on the desktop.
- > **OptiSync® technology now features HDMI**
Add versatility to your LCD TV with support for HDMI with high-definition content protection (HDCP) and analog (VGA) signals, plus component, composite, and TV/cable input.
- > **Multimedia ready**
Enjoy rich stereo sound with 2x10watt speakers – Dolby compatible or connect to any audio system via the SPDIF output.



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference®



VT3210LED

32" (31.5" VIEWABLE) HDTV/PC WITH LED BACKLIGHT TECHNOLOGY



LCD

Type	32" (31.5" viewable) Wide Color TFT Active Matrix LCD
Display Area	27.4" horizontal x 15.4" vertical; 31.5" diagonal
Optimum Resolution	1366x768
Contrast Ratio	3000:1 static (typ), 8000:1 dynamic
Viewing Angles	176° horizontal, 176° vertical
Response Time	8.5ms
Light Source	Long life, 30,000 hrs. (typ)
Brightness	400 cd/m ² (typ)
Aspect Ratio	16:9
Glass Surface	Anti-glare, anti-reflective coat

INPUT

PC	RGB analog (75 ohms, 0.7 Vp-p)
TV	TV/cable, composite (RCA), component YPbPr/YCbCr
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

AUDIO OUTPUT

Speakers	2x10-watt
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COMPATIBILITY

PC	1360x768 @ 60Hz (preferred)
Mac®*	G3/G4/G5 up to 1360x768

INPUT SIGNAL

TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p
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CONNECTOR

Analog	15-pin mini D-sub (VGA)
Digital	HDMIx2, USB (Side) (JPEG)

POWER

Voltage	AC 100~240V (universal), +/-10% Wide Range
Consumption	80W (typ)

CONTROLS

Basic	Vol +/-, menu, channel down/up, source, power
Picture	Contrast, brightness, sharpness, tint, color, color mode, zoom mode, noise reduction, DCR
TV	TV/CATV, Auto scan, favorites, sleep mode
Set Up	OSD timeout, OSD language
Audio	Treble, bass, balance, SPDIF, surround sound, MTS

OPERATING

Temperature	32~104°F (0~40°C)
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CONDITIONS

Humidity	20~80% (non-condensing)
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DIMENSIONS

Physical with stand	30.6" x 20.2" x 7.8" (776mm x 512mm x 198mm)
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(W x H x D)

Physical without stand	27.6" x 18.9" x 1.4" (701mm x 480mm x 35mm)
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WEIGHT

Net with stand	17.8 lb. (8.0 kg)
Gross with stand	22.44 lb. (10.2 kg)

VESA® MOUNT

200mm x 200mm

REGULATIONS

FCC, cUL (UL), RoHS, ICES003, BETS-7, CEC, ENERGY STAR® 4.1

PACKAGE CONTENTS

LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide
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WARRANTY

One-year limited warranty on parts and backlight
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ViewSonic Corporation's OMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*Adapter may be required. Analog adapter available from ViewSonic. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. HDMI, the HDMI logo and High Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing in the U.S. and/or other countries. SRS TruSurround HD is a trademark of SRS Labs, Inc. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2010 ViewSonic Corporation. All rights reserved. [15422-00B-01/10] VT3210LED-1

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