## **VT3205LED**

32" (31.5" VIEWABLE) HDTV/PC

WITH RS232/IR CONTROL

# A brilliant solution for Hospitality and Commercial Applications

ViewSonic's new 32" VT3205LED Commercial HD TV featuring "edge white" LED technology delivers brilliant image clarity, high contrast with saturated colors while consuming very low power. Versatile connectivity is provided through 3 HDMI inputs in addition to PC and traditional YPbPr component video. A RS232 control port is combined with IR pass through providing automated control for hospitality and commercial installations. Internal programming is offered for users to control the specific operation of the TV. This includes features such as front panel lockout, volume limitation, active inputs on power up and programmable channel range. Extreme audio includes internal 10W SRS Surround performance with SPDIF digital output.



#### **PROFESSIONAL GRADE 32" HDTV**

- > 32" Mercury-Free LED Panel Technology 32" edge-lit HD panel uses less energy while producing vivid picture clarity, rich colors, deeper blacks and brighter whites.
- > RS232 Serial Interface with IR Pass Through Easy Automation of TV Control and Pass Through of Remote Control Functions
- > Advanced Image Processing Delivers Professional Image Quality Advanced motion adaptive video processor provides crisp video performance
- > OptiSync® Technology Provides Extreme Connectivity
  3X HDMI inputs, PC, YPbPr, S and A/V video, and USB inputs
  for viewing JPEG images ATSC / QAM TV tuner.
- > Multimedia ready 20W SRS TurSurround HD audio, SPDID Digital audio output, Dolby Digital
- > Low Power Consumption













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### 32" (31.5" VIEWABLE) HDTV/PC WITH RS232/IR CONTROL









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	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/m² (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, USB, 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	3x HDMI (DVI compatbility with HDCP and audio support)
	Tuner	ATSC/NTSC/QAM
	Control Port	RS232 with IR pass through
AUDIO OUTPUT	Speakers	2x10-watt
REMOTE CONTROL	Туре	RCU infared
	Range	Up to 23ft (7 m)
COMPATIBILITY	PC	1366x768 @ 60Hz (preferred)
	Mac®*	G3/G4/G5 up to 1360x768
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	HDMIx2, USB (Side) (JPEG)
	Power	3-pin AC plug
POWER	Voltage	AC 100–240V (universal), +/-10% Wide Range
	Consumption	90W (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)
CONDITIONS	Humidity	20–80% (non-condensing)
DIMENSIONS	Physical with stand	30.5" x 22.1" x 8.2" (774mm x 563mm x 210mm)
(W x H x D)	Physical without stand	30.5" x 19.5" x 1.57" (774mm x 497mm x 40mm)
WEIGHT	Net with stand	22.8 lb. (10.4 kg)
	Gross with stand	26.8 lb. (12.2 kg)
VESA® MOUNT		200mm x 100mm
REGULATIONS		FCC, cUL (UL), RoHS, BETS-7, CEC, ENERGY STAR® 4.1, NRCAN, Dolby, SRS, Reach (SVHC)
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

32" (31.5" viewable) Wide Color TFT Active Matrix LCD









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. [15358-00B-12/10] VT3205LED-1

