

27" Full 1080p Professional Display

Feature Packed – HDTV Included

VT2755LED



The ViewSonic® VT2755LED is a professional 27" monitor with HDTV functionality. The VT2755LED features "edge white" LED technology delivering brilliant image clarity, high contrast with saturated colors while consuming very low power. Versatile connectivity is provided through HDMI input 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 calibrating the specific operation including a calibration USB cloning function for easy duplication. This includes features such as front panel lockout, volume limitation, active inputs on power up, programmable channel range. Extreme audio includes internal 5W SRS Surround sound performance with SPDIF digital output.

16:9 Full HD 1920x1080 LED "Edge White" Resolution Panel
Experience a new dimension in movie viewing and gaming with Full HD 1080p super resolution for the optimum richness and clarity in picture quality.

Advanced ClearPicture™ – 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.

Perfect for Hospitality Applications
This monitor is great for hospitality displays or installations requiring automated control. Also ideal for hotels, restaurants, sports bars or retail displays. RS232 and IR pass through, programmable calibration of set-up and TV's operation and USB cloning.



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OptiSync® Technology Now Features HDMI

Add versatility to your LCD TV with support for HDMI inputs with high-definition content protection (HDCP) and analog (VGA) signals, plus component, S-video, composite, and TV/cable input.



Vivid Graphics, Clear Text, Stunning TV

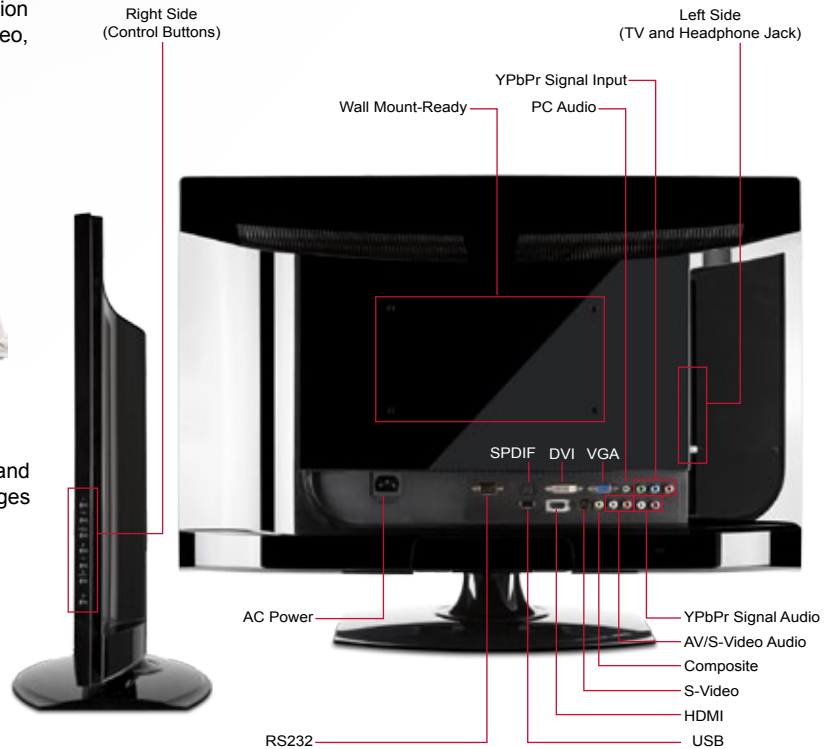
Ultra-high brightness of 300-nit (typ), dynamic contrast ratio of 100,000:1 and 1920x1080 optimum PC resolution provide vibrant video and crisp data images in the living room or on the desktop.



Normal



Dynamic Contrast Ratio



Specifications

LCD Panel	Type	27" Wide Color TFT Active Matrix LCD
	Display Area	23.5" horizontal x 13.2" vertical; 27" diagonal
	Optimum Resolution	1920x1080
	Brightness	300 cd/m ² (typ.)
	Contrast Ratio	1200:1 (typ.)
	Dynamic Contrast Ratio	100,000:1
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	3.4ms (typ.)
	Backlight	White-light LED
	Backlight Life	30,000 hours (typ.)
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard-coating (3H)
INPUT/OUTPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV/Video	TV/cable, composite (RCA), component YPbPr, S-Video
	Audio	3.5mm mini stereo audio in, earphone out and RCA (left/right) audio in
	Frequency	Fh: 30~64kHz, Fv: 60Hz
	Sync	H/V separated (TTL)
	Digital	HDMI with HDCP, audio support and DVI input
	Tuner	ATSC/NTSC/QAM
USB	JPEG	
AUDIO OUTPUT	Speakers	5-watt (x2)
COMPATIBILITY	PC	Up to 1920x1080 @ 60Hz (preferred)
	Mac®	Up to 1920x1080
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p
CONNECTOR	Analog	15-pin mini D-sub (VGA), composite, component, S-Video, RS232
	Digital	HDMI, DVI, SPDIF
	Power	3-pin AC plug
POWER	Voltage	AC 100~240V (universal), +/-10% Wide Range
	Consumption	27W (typ) / 55W (max.)
CONTROLS	Side Panel Controls	Vol +/-, menu, channel down/up, source, power
	Picture	Picture mode, contrast, brightness, sharpness, tint, color, color mode, aspect ratio, noise reduction
	Audio	Sound mode, treble, bass, balance, audio language (DTV), SRS TruSurround HD, AVC, audio only

CONTROLS CONT.	Time	Sleep timer, time zone, DST, time format, auto sync, clock
	Option	Menu language, transparency, OSD time out, closed caption, restore factory default, input label, DCR, backlight, TV ID
	Lock	Enter password, change password, system lock, unrated lock, input block, US, Canada, RRT setting, reset RRT
Channel	TV source, auto scan, favorite, show/hide, channel number, channel label, DTV signal	

ERGONOMICS	Tilt	0°~20°
OPERATING CONDITIONS	Temperature	32~104°F (0~40°C)
	Humidity	20~80% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	25.4 x 18.3 x 8.9 in. / 646.3 x 466.2 x 227.8 mm
	Physical without stand	25.4 x 16.0 x 2.9 in. / 646.3 x 409.7 x 74.8 mm
	Packaging	27.9 x 20.3 x 5.4 in. / 710 x 515 x 138 mm
WEIGHT	Net with stand	13.1 lb. / 5.95 kg
	Net without stand	12.6 lb. / 5.69 kg
	Gross	17.2 lb. / 7.83 kg
WALL MOUNT	VESA®	200 x 100 mm
REGULATIONS	FCC, cUL (UL), RoHS, BETS-7, Dolby, SRS, ENERGY STAR®, NOM	
RECYCLE/DISPOSAL		Please dispose of in accordance with local, state or federal laws.
WARRANTY		One-year limited warranty on parts, labor and backlight

What's in the box?

VT2755LED LCD HDTV, power cable, remote control with batteries, User Guide, Quick Start Guide



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