

# ViewSonic® N2010 LCD TV Display

## 20" FLAT-SCREEN LCD TV



### Flat TV expands your entertainment choices.

The ViewSonic N2010 20" LCD TV, comfortable in any room of your home, expands your entertainment choices. With high brightness and contrast ratios, you'll enjoy **BRILLIANT COLOR** while watching your favorite video, TV show or playing your favorite video game. The N2010 easily fits your lifestyle with its **INTEGRATED TV TUNER AND PLUG-AND-PLAY CONNECTIONS** for all your digital video entertainment. The wall-mountable slim panel, flat-screen display with integrated dual 5-watt speakers is ideal for small spaces like bedrooms, kitchens, even RVs. Enjoy a complete visual entertainment experience with the bright, versatile N2010 LCD TV.



*Get big color in small spaces with the elegant, compact N2010 LCD TV.*

### Complete entertainment in less space.

#### ...✦ Space-saving design brings TV to any room in your home

The elegant, ultra-slim panel design is ideal for small spaces like on kitchen counters, on the garage workbench, or in the RV.

#### ...✦ Advanced screen technology brings images to life

Advanced screen technology and super-fast 16ms video response time bring TV, video, movies and games to life with bright, saturated color.

#### ...✦ Vivid colors and crisp images come alive

450 nits (typ) of brightness and a high 500:1 (typ) contrast ratio deliver vivid colors and sharp life-like images.

#### ...✦ Plug-and-play connections add versatility

Easily connect TV and video entertainment devices such as DVD players, game consoles, VCRs and camcorders.

#### ...✦ Multiple video input options

RCA, S-video and component video connections and audio connections let you enjoy video entertainment from a variety of sources.

#### ...✦ Customized content control

Parental control and closed caption options allow you to customize your viewing experience.

#### ...✦ Stereo audio built-in

Enjoy full stereo sound on your desktop or counter with two built-in 5-watt speakers. For theater sound, we suggest adding an optional NeoSat™ SP2104 2.1 speaker system.

#### ...✦ Free industry-leading 24/7 customer support\*

Technical support wherever, whenever, just in case.

# Ultra-thin TV

**ViewSonic®** 

*the choice of professionals*

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1. Stylish silver case
2. Removable base stand detaches for VESA standard wall mounting
3. 2x5 watt in-bezel stereo speakers
4. Space-saving ultra thin design
5. Versatile video input connections

### VIEWSONIC LCD TV DISPLAY

LCD PANEL	<b>Type</b>	20" color TFT active matrix XGA LCD
	<b>Display Area</b>	16.1" horizontal x 12.0" vertical; 20.1" diagonal
	<b>Optimum Resolution</b>	640x480
	<b>Contrast Ratio</b>	500:1 (typ)
	<b>Viewing Angle</b>	160° horizontal, 140° vertical
	<b>Response Time</b>	16ms (Tr=5ms, Tf=11ms)
	<b>Brightness</b>	450 nits (typ)
INPUT SIGNAL	<b>Video</b>	Composite, component (YPbPr), S-video, RF (antenna/cable)
	<b>Speakers</b>	2x5-watt
CONNECTOR	<b>Signal Input</b>	Composite, component YCbCr, S-video, RCA audio, AV/SV RCA audio (L/R), antenna coaxial
	<b>Signal Output</b>	Mini stereo, RCA audio (L/R)
	<b>Power</b>	3 pin plug
POWER	<b>Voltage</b>	AC 90–240V (universal), 47–63Hz
	<b>Consumption</b>	75W (max)
CONTROLS	<b>Basic</b>	Power, enter, menu, channel +/-, volume +/-
	<b>OSD</b>	Picture (contrast, brightness, color, tint, sharpness), audio (balance, bass, treble, audio out), option menu (caption, input, memory recall), set-up menu (TV/CATV, autoscans, channel, parental control)
OPERATING CONDITION	<b>Temperature</b>	32°–104°F (0–40°C)
	<b>Humidity</b>	10–65% (non-condensing)
DIMENSIONS (W X H X D)	<b>Physical</b>	23.9" x 17.4" x 9.8" 608mm x 443mm x 250mm
	<b>Net</b>	22.0 lb. (10.0 kg)
WEIGHT	<b>Gross</b>	27.3 lb. (12.4 kg)
	<b>REGULATIONS</b>	cUL, FCC class B, ENERGY STAR,® ICS003, BSMI
<b>WARRANTY</b>	One-year limited warranty on parts, labor and backlight	



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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the choice of professionals

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specifications