N3290w-CI

32" (31.5" WIDESCREEN) LCD HDTV

WITH 10,000:1 DYNAMIC CONTRAST RATIO

Premium entertainment for your lifestyle

ViewSonic's sophisticated N3290w 32" widescreen LCD TV delivers premium HD entertainment in style. This beautiful TV features full HD 1080i resolution and an amazing 10,000:1 DYNAMIC CONTRAST RATIO for unmatched detail and depth in your movies, videos and HD TV shows. With 11 inputs, including THREE HDMI 1.3 CONNECTIONS for all your high-def electronics, the N3290w easily becomes the centerpiece of your home entertainment system. The advanced video processor produces crisp, sharp pictures. The SWIVEL BASE allows you to change your viewing perspective with a simple turn of the TV. And this display is environmentally friendly, using only one watt of power in its power save mode. Add a touch of class to your living room with the high-style, high-performance N3290w.



VERSATILE HIGH-DEFINITION LCD TV

- > Experience widescreen HDTV
- Enjoy a widescreen theater experience and high-definition picture quality with this display's widescreen aspect ratio, true HDTV capability, and wide viewing angles.
- ➤ ClearPicture™ electronics deliver clearer, crisper, sharper images ClearPicture electronics eliminate noise, increase contrast and detail and optimize 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 500 nits (typ), high dynamic contrast ratio of 10,000:1, and 1360x768 optimum PC resolution provide vibrant video and crisp data images on the desktop or in the living room.
- > Expand your options with plug-and-play connectivity
- This HDTV provides the ultimate viewing experience with integrated HDTV tuner and plug-and-play, high-end connectivity for HD set-top boxes, DVDs, game consoles and camcorders.
- > OptiSync® technology now features three HDMI 1.3 inputs
 Add versatility to your LCD TV with support for HDMI 1.3 with highdefinition content protection (HDCP) and analog (VGA) signals, plus
 component, S-video, composite, and TV/cable input.
- > Powerful high-fidelity
- It's all accompanied by ultra-high fidelity 20-watt speakers that completes the entertainment experience.









N3290w-CI

32" (31.5" VIEWABLE) WIDESCREEN LCD HDTV WITH 10,000:1 DYNAMIC CONTRAST RATIO







	туре	32 (31.3 Viewable) color FFF active matrix, wide LCD
	Display Area	27.5" horizontal x 15.4" vertical; 31.5" diagonal
	Optimum Resolution	1366x768
	Contrast Ratio	1500:1 static (typ), 10,000:1 dynamic
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	6.5ms gray-to-gray (avg)
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	500 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, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	Fh: 30~64kHz, Fv: 60~75Hz
	Sync	H/V separated (TTL)
	Digital	(3x) HDMI 1.3 (with HDCP and audio support)
	Tuner	ATSC/NTSC/QAM
AUDIO OUTPUT	Speakers	2x10-watt
	RCA	Left/right
COMPATIBILITY	PC	1360x768 (preferred), 1024x768, 1280x768
	Mac®**	Power Mac [™] G3/G4/G5 up to 1280x1024
INPUT SIGNAL	TV/Video Comp	480i, 480p, 720p 1080i
	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
	Power	3-pin plug
POWER	Voltage	AC 90–240V, (universal), 47-63Hz
	Consumption	180W (typ)
	Power Save Mode	1W
CONTROLS	Basic	Power, enter, channel +/-, volume +/-, menu
	OnView® (PC Mode)	Auto adjust, contrast, brightness, H. position, V. position,
	(, , , , , , , , , , , , , , , , , , ,	H. size, fine tune, aspect ratio, information, text/graphic
		mode, color temperature
	(Video Mode)	Picture (contrast, brightness, color, tint, sharpness, color
	(Table Mede)	backlight, temperature), sound (volume, balance, bass,
		treble, surround sound, SPDIF tuner), input menu
		(TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental
		control (caption, change password, TV ratings, MPAA
		movie ratings, V-chip temporary disable), setup menu
		(time out, language, memory recall)
	(77) (3.4)	
	(IV/Made)	TV/CATV auto scan channel channel delete label
	(TV Mode)	TV/CATV, auto scan, channel, channel delete, label,
OPERATING	· · · · · · · · · · · · · · · · · · ·	favorite, fine tune
OPERATING CONDITIONS	Temperature	favorite, fine tune 32–104°F (0–40°C)
CONDITIONS	Temperature Humidity	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing)
CONDITIONS DIMENSIONS	Temperature Humidity Physical with swivel stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm)
CONDITIONS DIMENSIONS (W x H x D)	Temperature Humidity Physical with swivel stand Physical without swivel stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm)
CONDITIONS DIMENSIONS	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg)
CONDITIONS DIMENSIONS (W x H x D) WEIGHT	Temperature Humidity Physical with swivel stand Physical without swivel stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg)
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB
CONDITIONS DIMENSIONS (W x H x D) WEIGHT	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS RECYCLE/DISPOS	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm CUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS RECYCLE/DISPOS	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws Meets TCO'03 standards
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS RECYCLE/DISPOS	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws Meets TCO'03 standards LCD TV display, power cable (s), remote control with
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS RECYCLE/DISPOS POWER MANAGE PACKAGE CONTE	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws. Meets TCO'03 standards LCD TV display, power cable (s), remote control with batteries, Quick Start Guide, User Guide
CONDITIONS DIMENSIONS (W x H x D) WEIGHT VESA® MOUNT REGULATIONS RECYCLE/DISPOS POWER MANAGE	Temperature Humidity Physical with swivel stand Physical without swivel stand Net with stand Gross with stand	favorite, fine tune 32–104°F (0–40°C) 10–65% (non-condensing) 30.8" x 22" x 8.3" (782mm x 558mm x 210mm) 30.8" x 20.4" x 3.7" (782mm x 518mm x 94mm) 24.2 lb. (11 kg) 21.2 lb. (9.6 kg) 200mmx200mm cUL, FCC, NOM, EN, 55013, CB The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws. Meets TCO'03 standards LCD TV display, power cable (s), remote control with

32" (31.5" viewable) color TFT active matrix, wide LCD





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



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