

N4785p 47" LCD HDTV

SPECIFICATIONS



ViewSonic's incredible N4785p 47" LCD HDTV transports you to new heights in home entertainment. Feel the colors and details in movies and games made possible only by full 1080p high definition performance. 1920 x 1080p resolution delivers 100% of your HD signal for unsurpassed image precision. High contrast ratio and brightness provide richer colors, while ClearPicture™ technology ensures extreme clarity in fast action movies and sports. Dolby® Digital stereo sound optimizes your viewing experience. Three HDMI inputs let you add Blu-Ray, HD-DVD, cable or satellite and other digital components for complete, uncompromised HD entertainment at home.

SPECIFICATIONS

LED

- Type 47" color TFT active matrix, wide LCD
- Display Area
- 40.9" horizontal x 23.0" vertical; 47" diagonal
- Native Resolution 1920x1080
- Contrast Ratio 1500:1 (typ)
- Viewing Angles 176° horizontal, 176° vertical
- Response Time 6.5ms
- Light Source Long life, 50,000 hrs. (typ)
- Brightness 500 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 S-video, TV/cable x2, composite (RCA) x4, component YPbPr/YCbCr x2
- Audio 3.5mm mini stereo audio in/out and RCA x2 (left/right) audio in
- RGB Frequency Fh: 30~64kHz, Fv: 60~75Hz
- Sync H/V separated (TTL)
- Digital HDMI x3 (with HDCP and audio support)
- Tuner ATSC/NTSC/QAM
- RS-232c Control port

Audio Output

- Speakers 2x15-watt
- RCA Left/right

Compatibility

- PC 640x480, 800x600, 1024x768, 1280x720, 1280x768, 1280x1024, 1360x768, 1440x900, 1680x1050

Input Signal

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

Connector

- Analog 15-pin mini D-sub (VGA)
- Digital HDMI x3
- Power 3-pin plug

Power

- Voltage AC 10–240V (universal), 50–60Hz
- Consumption 242W (typ)

Controls

- Basic Power, enter, channel +/-, volume +/-, menu
- Picture Picture mode, brightness, contrast, color, tint, sharpness, color temperature
- TV/Audio Balance, bass, treble, surround, reverb, equalizer, SPDIF type, auto volume control, tuner mode, auto scan, channel skip, MTS, audio language
- Set Up OSD language, aspect ratio, blue mute, time setup, closed caption, memory recall, channel block, program block, input block, change password, clear all

Operating

- Temperature 32–104°F (0–40°C)

Conditions

- Humidity 10–65% (non-condensing)

Dimensions (W x H x D)

- Physical with stand 44.8" x 32.6" x 11.6" (1137mm x 828mm x 294mm)
- Physical without stand 44.8" x 30.4" x 4.9" (1137mm x 772mm x 124mm)

Weight

- Net with stand 75.8 lb. (34.4 kg)
- Net without stand 67.0 lb. (30.4 kg)
- Gross with stand 89.1 lb. (40.4 kg)

VESA® Mount

- 200mm x 400mm; 200mm x 600mm

Recycle/Disposal

- The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.

Regulations

- cUL, FCC, NOM, EN 55013, CB, Dolby®

Package Contents

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

Warranty

- One-year limited warranty on parts, labor and backlight