## Brilliant 1080p entertainment.

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 highdefinition performance. 1920×1080p resolution delivers $100 \%$ of your HD signal for unsurpassed image precision. High contrast ratio and brightness provide richer colors, while ClearPicture ${ }^{\text {Tw }}$ technology ensures extreme clarity in fast action movies and sports. Dolby ${ }^{\circledR}$ 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.

## N4785p

## 47" WIDESCREEN 1080P LCD HDTV

WITH THREE HDMI INPUTS

## STEP UP TO A HIGHER LEVEL OF PERFORMANCE

> Experience widescreen HDTV


Enjoy a widescreen theater experience and high-definition p
quality with this display's widescreen aspect ratio, full HD
1080p HDTV capability, and wide viewing angles.
$>$ ClearPicture ${ }^{\text {T" }}$ image processing delivers clearer, crisper,
sharper images
ClearPicture ${ }^{\text {Tw }}$ 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.
$>$ Vivid graphics, clear text, stunning TV
Ultra-high brightness of 500 nits (typ), high contrast ratio of 1500:1
(typ), and $1920 \times 1080$ optimum resolution provide vibrant video and lifelike images.
> OptiSync ${ }^{\circledR}$ technology now features three HDMI
Add versatility to your LCD TV with support for HDMI
with high-definition content protection (HDCP) and analog (VGA)
signals, plus 2 component, S-video, 2 composite, and 2 TV/cable inputs.
> Powerful high-fidelity audio
It's all accompanied by high fidelity
Dolby ${ }^{\oplus}$ Digital stereo sound that completes
the entertainment experience.


Viewsonic
PRODUCTS, PROGRAMS, AND SERVICES

## N4785p

## 47" WIDESCREEN 1080P LCD HDTV WITH THREE HDMI INPUTS



| $\overline{\text { LCD }}$ | Type | 47 " color TFT active matrix, wide LCD |
| :---: | :---: | :---: |
|  | Display Area | 40.9" horizontal x 23.0" vertical; 47" diagonal |
|  | Native Resolution | 1920×1080 |
|  | Contrast Ratio | 1500:1 (typ) |
|  | Viewing Angles | $176^{\circ}$ horizontal, $176^{\circ}$ vertical |
|  | Response Time | 6.5 ms |
|  | Light Source | Long life, 50,000 hrs. (typ) |
|  | Brightness | $500 \mathrm{~cd} / \mathrm{m} 2$ (typ) |
|  | Aspect Ratio | 16:9 |
|  | Glass Surface | Anti-glare, anti-reflective coat |
| INPUT | PC | RGB analog (75 ohms, 0.7 Vp-p) |
|  | TV | S-video, TV/cable $\times 2$, composite (RCA) $\times 4$, component $\mathrm{YPbPr} / \mathrm{YCbCr} \times 2$ |
|  | Audio | 3.5 mm mini stereo audio in/out and RCA $\times 2$ (left/right) audio in |
|  | RGB Frequency | $\mathrm{F}_{\mathrm{h}}: 30 \sim 64 \mathrm{kHz}, \mathrm{F}_{\mathrm{V}}: 60 \sim 75 \mathrm{~Hz}$ |
|  | 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 | $640 \times 480,800 \times 600,1024 \times 768,1280 \times 720,1280 \times 768$, $1280 \times 1024,1360 \times 768,1440 \times 900,1680 \times 1050$ |
| 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), $50-60 \mathrm{~Hz}$ |
|  | 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, equilizer, 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 | $32-104{ }^{\circ} \mathrm{F}\left(0-40^{\circ} \mathrm{C}\right)$ |
| CONDITIONS | Humidity | 10-65\% (non-condensing) |
| DIMENSIONS (W $\times \mathrm{H} \times \mathrm{D}$ ) | Physical with stand | 44.8 " ${ }^{\text {32.6" }}$ 11.6" ( $1137 \mathrm{~mm} \times 828 \mathrm{~mm} \times 294 \mathrm{~mm}$ ) |
|  | Physical without stand | 44.8 " 30.4 " 4.9 " ( $1137 \mathrm{~mm} \times 772 \mathrm{~mm} \times 124 \mathrm{~mm}$ ) |
| WEIGHT | Net with stand | $75.8 \mathrm{lb} .(34.4 \mathrm{~kg})$ |
|  | Net without stand | $67.0 \mathrm{lb} .(30.4 \mathrm{~kg})$ |
|  | Gross with stand | $89.1 \mathrm{lb} .(40.4 \mathrm{~kg})$ |
| VESA ${ }^{\oplus}$ MOUNT |  | $200 \mathrm{~mm} \times 400 \mathrm{~mm} ; 200 \mathrm{~mm} \times 600 \mathrm{~mm}$ |
| 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 ${ }^{\oplus}$ |
| 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 |



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

## ViewSonic

