

ViewSonic N3751w Specifications

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|-------------------------|------------------------|---|---|
| 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 | HDMI (with HDCP and audio support) | |
| | Tuner | ATSC/NTSC | |
| | LCD Panel | Type | 37" color TFT active matrix, wide LCD |
| | | Display Area | 32.3" horizontal x 18.1" vertical; 37" diagonal |
| | | Native Resolution | 1366x768 |
| Contrast Ratio | | 1000:1 (typ) | |
| Viewing Angle | | 170° horizontal, 170° vertical | |
| Response Time | | 8ms | |
| Brightness | | 500 cd/m2 (typ) | |
| INPUT SIGNAL | Light Source | Long life, 50,000 hrs. (typ) | |
| | Aspect Ratio | 16:9 | |
| | Glass Surface | Anti-glare, anti-reflective coat | |
| | TV/Video Comp. | | |
| POWER | Voltage | AC 90-240V (universal), 47-63Hz | |
| | Consumption | 150W (typ) | |
| COMPATIBILITY | PC | 1360x768 (preferred), 1024x768, 1280x768, 1280x1024 | |
| | Mac®* | Power Mac™ G3/G4/G5 up to 1280x1024 | |
| CONNECTOR | Analog | 15-pin mini D-sub (VGA) | |
| | Digital | HDMIx3 | |
| | Power | DC IN, DC to Head or AC to integrated power supply or 3-pin plug (IEC 32D) | |
| CONTROLS | Basic | Power, enter, channel +/-, volume +/-, menu | |
| | (Video mode) | Contrast, brightness, color, tint, sharpness, smart picture mode; audio menu (bass, treble, balance, surround on/off, audio out on/off, digital audio out, digital audio language, smart sound mode); setup menu (language, parental, V-chip, color temperature, time zone, OSD timeout, memory recall) | |
| DIMENSIONS (WxHxD) | (TV mode) | Tuner mode, auto scan, channel add/delete, channel name, channel close caption, digital cc style | |
| | Physical (mm) | 942mm x 726mm x 295mm (with stand) 942mm x 655mm x 132mm (without stand) | |
| | Physical (in.) | 37.1" x 28.6" x 11.6" (with stand) | |
| | | 37.1" x 25.8" x 5.2" (without stand) | |
| OPERATING CONDITIONS | Temperature | 32-104°F (0-40°C) | |
| | Humidity | 10-90% (non-condensing) | |
| WEIGHT | Net | 58.1 lb. (26.4 kg) (with stand), 50.0 lb. (22.7 kg) (without stand) | |
| | Gross | 68.6 lb. (31.2 kg) (with stand) | |
| REGULATIONS | | cUL, FCC, NOM, EN 55013, CB | |
| VESA® MOUNT | | 200mm x 400mm | |
| PACKAGE | | LCD TV display, power cable(s), remote control with batteries, | |
| CONTENTS | | VGA cable, RCA A/V cable, Quick Start Guide, User Guide | |
| WARRANTY | | One-year limited warranty on parts and backlight | |
| AUDIO OUTPUT | Speakers | 2x10-watt Dolby® Digital sound | |
| INPUT SIGNAL | TV/Video Compatibility | 480i, 480p, 720p, 1080i | |