MAIN SPECIFICATIONS

| MODEL CODE | SDM-N50 |
|--|---|
| DISPLAY TYPE | TFT LCD, 15" (39 cm) |
| VISUAL AREA (H x V) | 304 x 228 mm (diagonal: 382 mm) |
| PIXEL SIZE | 0.297 x 0.297 mm |
| LUMINANCE | 200 cd/m ² |
| CONTRAST RATIO | 300:1 |
| COLOUR | 16.19 million colours |
| COLOUR CONTROLS (OSD) | Fixed (3x): 9300 K/6500 K/5000 K; User: RGB Gain Control |
| VIEWING ANGLE | Horizontal: 140°; Vertical: 120° |
| MAXIMUM RESOLUTION | 1024 x 768/75 Hz |
| HORIZONTAL FREQUENCY | 30 to 61 kHz |
| VERTICAL FREQUENCY | 48 to 85 Hz |
| VIDEO SIGNAL TYPE | RGB analog (0.7 Vp-p ± 5%, positive/75 ohms) |
| VIDEO INPUT | 2 x D-sub 15 connector |
| POWER CONSUMPTION (WITH AC ADAPTOR) | Normal Operation: less than 35 Watts (28 Watts without audio); User Sensor: less than 8 Watts; Suspend/Stand-by: less than 3 Watts; Active Off Mode: less than 3 Watts; Power Off Mode: 0 Watts |
| POWER MANAGEMENT | TCO'95, NUTEK, International Energy Star |
| REGULATION COMPLIANCE SAFETY EMI ERGONOMICS | UL1950, CSA C22.2 No. 950, TÜV GS mark (ZH-1, EN60950), EMKOS (EN60950) TCO'95, FCC Class B, IC Class B, CE mark (EN50082-1, EN61000-3-2) TCO'95, TÜV/Rheinland Ergonomie, TÜV GS mark, ISO-9241-3, -8 |
| COMPUTER INTERFACE | DDC 1, 2 B, 2 Bi |
| TILT | 90° (vertical) |
| PRESET SIGNAL TIMING | Factory: x 20; User: x 25 |
| USER CONTROLS (ON-SCREEN DISPLAY) | Brightness, contrast, phase, pitch, horizontal and vertical positioning, OSD positioning, power saving on/off, colour control, backlight control, languages (6), control lock, user sensor, light sensor, automatic auto-adjust, Bass Boost, Wide Stereo, zoom, reset |
| SPEAKERS | 2 Watts + 2 Watts, wide angle, Stereo Dipole System™ |
| DIMENSIONS (W x H x D) | 356 x 346 x 185 mm (monitor)/45 x 180 x 180 mm (media box) |
| WEIGHT | 3 kg (monitor)/0.75 kg (media box) |
| SUPPLIED ACCESSORIES | Media box, media box stand, HD15-HD15 video cable, G3 Mac adaptor, audio cable, Sony digital video cable, Mac utility disk, monitor INF disk (Win 95/98), manual, AC cable |





The Sony N50 LCD with media box

www.sony-cp.com

displays by sony

Sony, Trinitron, FD Trinitron, SAGIC, Multiscan, Super Fine Pitch, Hi-Con and DisplayMouse are trademarks of Sony Corporation. Apple Macintosh is a trademark of Apple Computer, Inc. Windows is a trademark of Microsoft Corporation. Stereo Dipole is a trademark of Adaptive Audio Ltd. As an International Energy Star Partner, Sony has determined that this product meets the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Sony Corporation is not responsible for any errors which may appear in this document.