

ProLite X2377HDS - a 23" LED backlit LCD Screen featuring IPS Panel technology which is considered to be the best all around panel type. This IPS panel offers accurate and consistent colour reproduction with wide viewing angles (178°/178°) and great response time (5 ms black-to-black). The ProLite X2377HDS is full HD, has a 5 000,000:1 Advanced Contrast Ratio and 250 cd/m<sup>2</sup> brightness offering the user clear and vivid images. An array of inputs including HDMI, DVI and VGA connections ensure compatibility across a range of devices including games consoles and work stations. The Prolite X2377HDS has two integrated stereo speakers and is VESA mount compatible. It will provide both excellent performance for photographic, design and web-design and is also an excellent choice for Universities, Corporate and Financial Markets, as well as the rapidly expanding demand for Multi Monitor applications.

## 01 DISPLAY CHARACTERISTICS

| Diagonal            | 23", 58.4cm   |
|---------------------|---|
| Panel               | IPS   |
| Native resolution   | 1920 x 1080 (Full HD 1080p, 2.1 megapixel)                            |
| Aspect ratio        | 16:9  |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| Static contrast     | 1000:1  |
| Advanced contrast   | 5M:1  |
| Response time (GTG) | 5ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 16.7mln   |
| Horizontal Sync     | 30 - 80kHz  |
| Viewable area W x H | 509.2 x 286.4mm, 20 x 11.3"   |
| Pixel pitch         | 0.265mm   |

| Signal input                 | VGA x1<br>DVI x1<br>HDMI x1   |
|------------------------------|---|
| USB HUB                      | x0  |
| 03 FEATURES                  |   |
| OSD languages                | EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL  |
| Control buttons              | Power, Menu/ Select, +/ Volume, -/ ECO, Auto/ Exit  |
| User controls                | picture (brightness, contrast, H. position, V. position, phase, clock, colour temp.,<br>auto adjust), OSD (H. position, V. position, OSD time out), display (display mode,<br>i-style Colour, Adv. Contrast, ECO, sharpness, Over Drive), audio (volume, mute,<br>audio input), miscellaneous (language, input select, opening logo, reset),<br>information |
| Speakers                     | 2 x 1.5W  |
| 04 MECHANICAL                |   |
| Tilt angle                   | 15° up; 5° down   |
| VESA mounting                | 100 x 100mm   |
| 05 ACCESSORIES INCLUDED      |   |
| Cables                       | power   |
| Other                        | quick start guide, safety guide   |
| 06 POWER MANAGEMENT          |   |
| Power supply unit            | internal  |
| Power supply                 | AC 100 - 240V, 50/60Hz  |
| Power usage                  | 32W typical, 0,5W stand by, 0,5W off mode   |
| 07 SUSTAINABILITY            |   |
| Regulations                  | TCO Certified, CE, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH  |
| REACH SVHC                   | above 0.1%: Lead  |
| 08 DIMENSIONS / WEIGHT       |   |
| Product dimensions W x H x D | 546 x 394.5 x 164mm   |
| Weight (without box)         | 3.4kg   |
|                              |   |

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