



ProLite X2380HS-1

23" monitor with IPS panel for your home and office

ProLite X2380HS is a 23" LED backlit LCD Screen featuring IPS Panel technology which is considered to be the best all round panel type. It offers accurate and consistent colour reproduction with wide viewing angles (178°/178°) and great response time (5 ms black-to-black). The ProLite X2380HS is full HD, has a >5mln:1 Advanced Contrast Ratio and 250 cd/m² brightness offering the user a clear and vivid image. An array of inputs including HDMI, DVI and VGA connections ensure compatibility across a range of devices including games consoles and work stations. The X2380HS also has the two integrated speakers and is VESA mountable. It will provide excellent performance for photographic design, web design, standard office use and in multi-monitor environment.

DISPLAY CHARACTERISTICS

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|--------------------|---|
| Diagonal | 23" |
| Panel | IPS |
| Display area h x w | 286.41 x 509.18 mm; 11.3" x 20" |
| Response time | 5 ms |
| Contrast | 1000 : 1 typical |
| Contrast | 10 000 000 : 1 ACR |
| Brightness | 250 cd/m ² typical |
| Viewing zone | horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89° |
| Display colour | 16.7 million |
| Pixel pitch h x v | 0.2652 x 0.2652 mm |
| Native resolution | Full HD 1080p, 1920 x 1080 (2.1 megapixel) |
| Horizontal sync | 24 - 80 KHz |
| Vertical sync | 56 - 75 Hz |
| Synchronization | Separate sync |
| Aspect ratio | 16 : 9 |

POWER MANAGEMENT

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|-------------------|---|
| Power supply | AC100~240V 50/60Hz |
| Power Supply Unit | internal |
| Power usage | 26 W typical; max. 0.5 W in Power management mode |
| Power management | VESA DPMS, ENERGY STAR® |

DIMENSIONS & WEIGHT

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|----------------------|--------------------------|
| Dimensions w x h x d | 548.5 x 388.5 x 213.5 mm |
| Weight | 5.8 kg |

INTERFACES & CONNECTORS

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|-------------------------|--------------------|
| Analog input connector | VGA (D-Sub) |
| Digital input connector | DVI-D, HDMI |
| HDCP | yes |
| | D-Sub, DVI-D, HDMI |

SPECIAL FEATURES

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|-------------------|--|
| Apple - Mac | All iiyama monitors are compatible with Apple-Macintosh computers. |
| Plug & Play | VESA DDC2B™ |
| Controls | Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, Chinese, RU, JP) and 5 front controls (Power, Menu, +/- Volume, +/- ECO, Auto) |
| User controls | luminance (contrast, brightness, ECO, i-style Colour, ACR), image steep (clock, phase, H. position, V. position, aspect), colour (gamma, colour temperature, sRGB), OSD setup (H. position, V. position, OSD time out, language), extra (reset, signal select, HDMI audio, OD, information), volume, auto adjust |
| Speakers | 2 x 2 W (Stereo) |
| Anti-theft-device | Kensington-lock™ prepared |
| Certificates | CE, TUV-GS, TÜV-Bauart, VCCI-B, CU, TCO 6 |
| Tilt angle | 22° up; 5° down |
| VESA mounting | 100 x 100 mm |
| Colour | Black |

ACCESSORIES

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|----------------------|--|
| Driver | Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8 |
| Included accessories | power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, stand, cable holder, quick start guide, safety guide |