



Full HD LED monitor with VA panel and a USB hub

The ProLite X2283HSU-B1DP is an excellent 22" Full HD LED-backlit monitor with 1920 x 1080p resolution and VA panel technology guaranteeing accurate and consistent colour reproduction with wide viewing angles. Triple Input support and USB HUB ensure compatibility with the latest installed graphics cards and embedded Notebook outputs. An affordable solution for education, local government, business and finance markets.



VA matrix

VA panel technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



Full HD

With true 1920 x 1080p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen; e.g. 60% more in comparison to a 1280 x 1024 monitor.

01 DISPLAY CHARACTERISTICS

| | |
|---------------------|---|
| Diagonal | 21.5", 54.7cm |
| Panel | VA LED, matte finish |
| Native resolution | 1920 x 1080 (2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Brightness | 250 cd/m ² typical |
| Static contrast | 3000:1 typical |
| Advanced contrast | 12M:1 |
| Response time | 5ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn 8bit (6bit + Hi-FRC) (sRGB: 99%; NTSC: 72%) |
| Horizontal Sync | 30 - 80KHz |
| Vertical Sync | 55 - 75Hz |
| Viewable area W x H | 476.6 x 268.1mm, 18.8 x 10.6" |
| Pixel pitch | 0.248mm |
| Colour | matte, black |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|--------------|------------------------------------|
| Signal input | VGA x1 DVI x1 DisplayPort x1 |
| USB HUB | x2 (v.2.0) |
| HDCP | yes |

03 FEATURES

| | |
|--------------------|---|
| Blue light reducer | yes |
| Flicker free | yes |
| OSD languages | EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL |
| Control buttons | Power, Menu/ Select, Scroll up/ Volume, Scroll down/ ECO, Exit, Auto |
| User controls | auto adjust, luminance (brightness, contrast), geometry (H. position, V. position, clock, phase), colour, OSD (H. position, V. position, OSD time), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo), input select, audio adjust (volume, mute, DisplayPort audio) |
| Speakers | 2 x 1W |
| Convenience | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|-----------------|
| Display position adjustments | tilt |
| Tilt angle | 22° up; 5° down |
| VESA mounting | 100 x 100mm |

05 ACCESSORIES INCLUDED

| | |
|--------|---------------------------------|
| Cables | power, DVI, USB, DP |
| Other | quick start guide, safety guide |

06 POWER MANAGEMENT

| | |
|-------------------|---|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 19W typical, 0.5W stand by, 0.5W off mode |

07 SUSTAINABILITY

Regulations TCO, CE, TÜV-GS, VCCI-B, Energy Star , EPEAT, CU

EPEAT Silver

EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.

Other

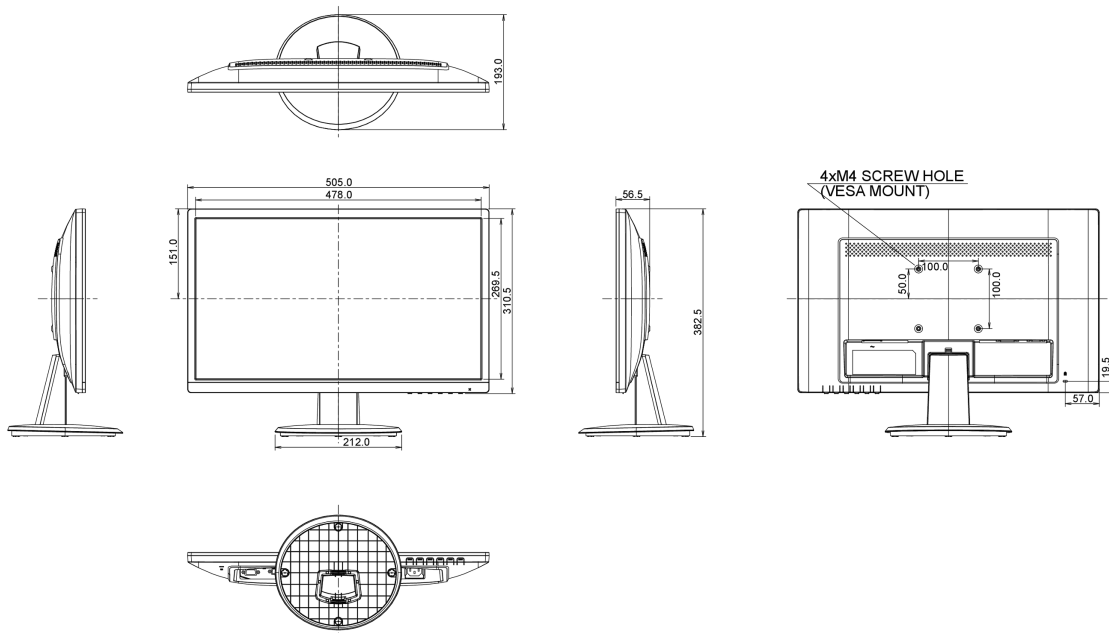
REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 505 x 382.5 x 193mm

Weight (without box) 2.8kg

EAN code 4948570114429



09 EU ENERGY EFFICIENCY LABEL

Power in OFF Mode

0.5W off mode

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