



21.5" Full HD monitor featuring a VA Panel, a height adjustable stand and FreeSync

The ProLite XB2283HSU-B1 is a 21.5" screen featuring a VA panel which guarantees accurate and consistent colour reproduction with wide viewing angles. Equipped with speakers, a headphone socket, HDMI and DisplayPort connections, a 2-port USB-Hub, blue light reducer function to reduce eye fatigue. The 150mm ergonomic height adjustable stand assures optimal comfort and the monitor is compatible with iiyama desktop arms for multiscreen productivity solutions. Featuring a 1ms response time, and FreeSync, this desktop monitor is suitable for the home office environment and casual gaming.

TCO conformity and ultra-low power consumption meet the best standards for environmentally conscious business users, universities and government agencies.



Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.



OverDrive ON / OFF

When very fast graphics are displayed your monitor can sometimes get blurry. Turning on the OverDrive feature will eliminate that.

01 DISPLAY CHARACTERISTICS

| | |
|----------------------|---|
| Diagonal | 21.5", 54.5cm |
| Panel | VA LED, matte finish |
| Native resolution | 1920 x 1080 @75Hz (2.1 megapixel Full HD) |
| Aspect ratio | 16:9 |
| Panel brightness | 250 cd/m ² |
| Static contrast | 3000:1 |
| Advanced contrast | 80M:1 |
| Response time (MPRT) | 1ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support | 16.7mIn (sRGB: 99%; NTSC: 72%) |
| Horizontal Sync | 30 - 85kHz |
| Viewable area W x H | 478.7 x 260.3mm, 18.8 x 10.2" |
| Pixel pitch | 0.249mm |
| Colour | matte, black |

02 INTERFACES / CONNECTORS / CONTROLS

| | |
|---------------------|---------------------------|
| Signal input | HDMI x1 DisplayPort x1 |
| USB HUB | x2 (v.2.0 (DC5V, 500mA)) |
| HDCP | yes |
| Headphone connector | yes |

03 FEATURES

| | |
|-----------------------|---|
| Blue light reducer | yes |
| Flicker free | yes |
| Adaptive Sync support | yes |
| Extra | i-Style colour |
| OSD languages | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL |
| Control buttons | Navigation buttons: Push, Up (up/ i-Style colour/Blue Light Reducer), Down (down/ input select), Left (left/ Eco), Right (right/ volume) |
| User controls | picture adjust (brightness, contrast, ECO, Blue Light Reducer, ACR, OD, MBR), colour settings (colour temperature, user preset, i-Style colour), OSD (OSD H. position OSD V. position, OSD rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, AMD FreeSync, RGB range, display information), input select (source), audio settings (volume, mute) |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

04 MECHANICAL

| | |
|------------------------------|--|
| Display position adjustments | height, pivot (rotation), swivel, tilt |
| Height adjustment | 150mm |
| Rotation (PIVOT function) | 90° |
| Swivel stand | 90°; 45° left; 45° right |
| Tilt angle | 23° up; 5° down |
| VESA mounting | 100 x 100mm |
| Cable management system | yes |

05 ACCESSORIES INCLUDED

| | |
|--------|---------------------------------|
| Cables | power, USB, HDMI |
| Other | quick start guide, safety guide |

06 POWER MANAGEMENT

| | |
|-------------------|---|
| Power supply unit | internal |
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 17W typical, 0.5W stand by, 0.3W off mode |

07 SUSTAINABILITY

| | |
|---|---|
| Regulations | TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA |
| TCO Certified | XB2283HSU-B1 H |
| Energy efficiency class (Regulation (EU) 2017/1369) | E |
| REACH SVHC | above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| | |
|------------------------------|---------------------------|
| Product dimensions W x H x D | 500 x 334 (484) x 209.5mm |
| Box dimensions W x H x D | 570 x 139 x 405mm |
| Weight (without box) | 4.6kg |
| Weight (with box) | 5.7kg |
| EAN code | 4948570120703 |

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