32" IPS Panel Technology monitor featuring WQHD resolution

The ProLite X3270QSU-B1 is a 31.5" screen featuring an IPS panel and WQHD (2560x1440) resolution, delivering both excellent colour performance with wide viewing angles and noticeably sharper images, which is ideal for productivity solutions, demanding office and financial applications. Equipped with USB hub, HDMI and DisplayPort connections, speakers, headphone socket and a blue light reducer function to reduce eye fatigue make this 32" monitor a great choice for both multi-monitor configuration and office applications.

Available also with height adjustable stand : ProLite XB3270QSU-B1

QHD

With true QHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

IPS Technology

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

01 DISPLAY CHARACTERISTICS

| Diagonal | 31.5", 80cm |
|---------------------|---|
| Panel | IPS Panel Technology LED, matte finish |
| Native resolution | 2560 x 1440 @100Hz (3.7 megapixel WQHD) |
| Aspect ratio | 16:9 |
| Panel brightness | 250 cd/m ² |
| Static contrast | 1200:1 |
| Advanced contrast | 80M:1 |
| Response time (GTG) | 3ms |
| Viewing zone | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Horizontal Sync | 30 - 90kHz |
| Viewable area W x H | 698.1 x 392.7mm, 27.5 x 15.5" |
| Pixel pitch | 0.272mm |
| Colour | matte, black |

02 INTERFACES / CONNECTORS / CONTROLS

| Signal input | HDMI x1 (v.2.0) DisplayPort x1 (v.1.4) |
|---------------------|---|
| USB HUB | x3 (v. 3.2 Gen (1, 5Gbit; 4.5W)) |
| HDCP | yes |
| Headphone connector | yes |

03 FE

FEATURES

| Blue light reducer | yes |
|-----------------------|---|
| Flicker free | yes |
| Adaptive Sync support | yes |
| Extra | i-Style colour |
| OSD languages | EN, DE, FR, IT, RU, JP, CZ, NL, PL |
| Control buttons | Power, Menu, Up / Right / Volume, Down / Left / Eco, Input/ Exit |
| User controls | picture adjust (brightness, contrast, i-Style colour, ACR, Eco, OD, X-Res technology), colour settings (gamma, RGB range, colour temp.), image settings (video mode adjust, blue light reducer, sharp and soft), OSD (H. position, V. position, time, background, language), extra (reset, DDC / CI, LED, opening logo, Adpative Sync, 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 | tilt |
|------------------------------|-----------------|
| Tilt angle | 20° up; 4° down |
| VESA mounting | 100 x 100mm |
| Cable management system | yes |

05 ACCESSORIES INCLUDED

06 POWER MANAGEMENT

| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 35W typical, 0.3W stand by, 0.5W off mode |

7 SUSTAINABILITY

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

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 726 x 503.5 x 221.5mm |
|------------------------------|-----------------------|
| Box dimensions W x H x D | 810 x 505 x 125mm |
| Weight (without box) | 6.9kg |
| Weight (with box) | 8.5kg |
| EAN code | 4948570123643 |

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED