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### 32" VA panel with 4K resolution

The ProLite XB3288UHSU is a 32" 4K monitor capable of displaying 4 times more information than a Full HD screen. It will hence suit a massive range of applications requiring an above average viewable area, like desktop publishing, CAD/CAM drawing, data virtualization, photographic and web design. The VA panel technology offers exceptional colour performance, high contrast and wide viewing angles. HDMI, DisplayPort and a headphone socket ensure compatibility across various devices and media platforms. The 150mm height-adjustable stand featuring pivot and swivel functions deliver great versatility and comfort of use.



#### 4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.



#### VA

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.

## 1 DISPLAY CHARACTERISTICS

| Diagonal            | 31.5", 80cm   |
|---------------------|---|
| Panel               | VA, matte finish  |
| Native resolution   | 3840 x 2160 @60Hz (8.3 megapixel 4K UHD)                              |
| Aspect ratio        | 16:9  |
| Panel brightness    | 300 cd/m <sup>2</sup>   |
| Static contrast     | 3000:1  |
| Advanced contrast   | 80M:1   |
| Response time (GTG) | 3ms   |
| Viewing zone        | horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89° |
| Colour support      | 1.07B 10bit (NTSC: 95%)   |
| Horizontal Sync     | 30 - 135kHz   |
| Viewable area W x H | 698.4 x 392.9mm, 27.5 x 15.5"   |
| Pixel pitch         | 0.181mm   |
| Colour              | matte, black  |

# 02 INTERFACES / CONNECTORS / CONTROLS

| Signal input        | HDMI x2 (v. 2.0)<br>DisplayPort x1 (v. 1.2) |
|---------------------|---|
| USB HUB             | x2 (v. 3.2 (Gen 1, 5Gbit; DC5V, 900mA))     |
| HDCP                | yes   |
| Headphone connector | yes   |

# 03 FEATURES

| Blue light reducer    | yes   |
|-----------------------|---|
| Flicker free          | yes   |
| Adaptive Sync support | @38~60Hz  |
| HDR                   | yes   |
| OSD languages         | EN, DE, FR, IT, RU, JP, CZ, NL, PL  |
| Control buttons       | Joystick: Power/Menu, Up/Input select, Down, Left/Eco Mode, Right/Volume  |
| User controls         | picture (brightness, contrast, black tuner, sharpness, OD, ACR, Eco, X-Res<br>Technology), colour (warm, normal, cool, user colour, i-Style colour, blue light<br>reducer), input select, audio (volume, mute), PiP/PbP (mode, sub win input, PiP<br>size, PiP position, swap, audio input), language, OSD settings (OSD H. position,<br>OSD V. position, OSD background, OSD time out, information), setup menu (video<br>mode adjust, HDMI RGB range, HDR, FreeSync, USB BC, opening logo, LED,<br>memory recall) |
| Speakers              | 2 x 3W  |
| Convenience           | Kensington-lock™ prepared, DDC/CI, Mac OSX  |

### 04 MECHANICAL

| Display position adjustments | height, swivel, tilt     |
|------------------------------|--------------------------|
| Height adjustment            | 150mm                    |
| Swivel stand                 | 90°; 45° left; 45° right |
| Tilt angle                   | 23° up; 35° down         |
| VESA mounting                | 100 x 100mm              |
| Cable management system      | yes                      |

| 05 ACCESSORIES INCLU | IDED |
|----------------------|------|
|----------------------|------|

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

#### 06 POWER MANAGEMENT

| Power supply unit | internal                                  |
|-------------------|---|
| Power supply      | AC 100 - 240V, 50/60Hz                    |
| Power usage       | 44W typical, 0.5W stand by, 0.5W off mode |

# 07 SUSTAINABILITY

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

## 08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 730 x 455.5 (605.5) x 239.5mm |
|------------------------------|-------------------------------|
| Weight (without box)         | 8.8kg                         |
| EAN code                     | 4948570121335                 |

