



27" WQHD monitor with 1ms response time

Featuring 1ms response time and WQHD (2560 x 1440) resolution, the ProLite E2783QSU is an excellent choice for demanding home users. The screen is big enough to comfortably watch movies and the ultra-fast response time eliminates ghosting effect. Triple input (DVI/HDMI/DisplayPort) and a USB 3.0 HUB ensure compatibility with your desktop PC or Notebook.





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.



FreeSync™ Technology



| Diagonal | 27", 68.5cm |
|---------------------|---|
| Panel | TN LED, matte finish |
| Native resolution | 2560 x 1440 (3.7 megapixel WQHD) |
| Aspect ratio | 16:9 |
| Panel brightness | 350 cd/m ² |
| Static contrast | 1000:1 |
| Advanced contrast | 12M:1 |
| Response time (GTG) | 1ms |
| Viewing zone | horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80° |
| Colour support | 16.7mln (sRGB: 99%; NTSC: 72%) |
| Horizontal Sync | 30 - 90kHz |
| Viewable area W x H | 596.7 x 335.7mm, 23.5 x 13.2" |
| Pixel pitch | 0.233mm |
| Colour | matte |

02

INTERFACES / CONNECTORS / CONTROLS

| Signal input | DVI x1 HDMI x1 DisplayPort x1 |
|---------------------|-------------------------------------|
| USB HUB | x2 (v.3.0) |
| HDCP | yes |
| Headphone connector | yes |



| Blue light reducer | yes |
|-----------------------|---|
| Flicker free | yes |
| Adaptive Sync support | DisplayPort: @48-70Hz |
| 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, Input |
| User controls | luminance (brightness, contrast), colour, OSD (H. position, V. position, timeout), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo, DP format), input select, audio adjust (volume, mute, digital audio), ECO mode, i-Style Colour, blue light reducer |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX |



MECHANICAL

| Tilt angle | 22° up; 5° down |
|---------------|-----------------|
| VESA mounting | 100 x 100mm |



ACCESSORIES INCLUDED

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



| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 42.6W typical, 0.43W stand by, 0.25W off mode |

07 SUSTAINABILITY

| Regulations | CE, TÜV-GS, VCCI-B, PSE, RoHS support, ErP, WEEE, CU, REACH |
|-------------|---|
| REACH SVHC | above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 622.5 x 446 x 218mm |
|------------------------------|---------------------|
| Weight (without box) | 4.5kg |
| EAN code | 4948570114313 |

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