









The 19" Prolite B1980S, designed for business, is an impressive LED-backlit monitor with a height adjustable stand.

Designed for business, this LED-backlit monitor features 15cm height adjustability and screen rotation, allowing you to position the screen perfectly for ergonomic posture and optimal viewing comfort. With a 3ms response time and high contrast, the B1980S is ideal for a wide range of business applications. sRGB and gamma correction functions ensure precise adjustment of even the finest color nuances. Additionally, the monitor is equipped with integrated speakers for added convenience.

Available also in black: ProLite B1980S-B1



HAS + Pivot (rotation both sides)

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.



LED-backlit

A typical CCFL LCD uses four backlight lamps. Using LED diodes considerably lowers the power consumption and reduces the CO₂ emission into the environment making this LCD a true ECO-Friendly product.



| Diagonal | 19", 48cm |
|---------------------|---|
| Panel | TN |
| Native resolution | 1280 x 1024 @75Hz (1.3 megapixel) |
| Aspect ratio | 5:4 |
| Panel brightness | 250 cd/m ² |
| Static contrast | 1000:1 |
| Advanced contrast | 12M:1 |
| Response time (GTG) | 3ms |
| 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 - 80kHz |
| Viewable area W x H | 376.32 x 301.05mm, 14.8 x 11.9" |
| Pixel pitch | 0.294mm |
| Colour | matte, white |

INTERFACES / CONNECTORS / CONTROLS

| Signal input | HDMI x1 (v.1.4) DisplayPort x1 (v.1.2.) |
|--------------|--|
| HDCP | yes |

FEATURES

| OSD languages | EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL |
|-----------------|---|
| Control buttons | Power, Menu, + / Volume, -/ Eco, Signal Select (Auto) |
| User controls | picture adjust (contrast, brightness, i-Style colour, ACR, Eco, OD, X-Res technology), image setup (blue light reducer, sharpness), colour settings (gamma, 6-axis, colour temp.), audio settings (volume, mute), OSD settings (H. position, V. position, OSD time, OSD rotate, language), extra (reset, DDC/CI control, signal select, HDMI range, opening logo, power LED, information) |
| Speakers | 2 x 2W |
| Convenience | Kensington-lock™ prepared, DDC2B, Mac OSX |

MECHANICAL

| Display position adjustments | height, swivel, tilt, pivot (rotation both sides) |
|------------------------------|---|
| Height adjustment | 150mm |
| Rotation (PIVOT function) | 90° |
| Swivel stand | 120°; 60° left; 60° right |
| Tilt angle | 23° up; 5° down |
| VESA mounting | 100 x 100mm |
| Cable management system | yes |

05 ACCESSORIES INCLUDED

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



| Power supply unit | internal |
|-------------------|---|
| Power supply | AC 100 - 240V, 50/60Hz |
| Power usage | 12W typical, 0.5W stand by, 0.3W off mode |



| Regulations | CE, TÜV-GS, RoHS support, ErP, WEEE, REACH, UKCA |
|---|--|
| Energy efficiency class (Regulation (EU) 2017/1369) | D |
| EPEAT | *registration varies by country, go to www.epeat.net for details |
| REACH SVHC | above 0.1%: Lead |

08 DIMENSIONS / WEIGHT

| Product dimensions W x H x D | 411 x 453 (603) x 245.5mm |
|------------------------------|---------------------------|
| Box dimensions W x H x D | 490 x 416 x 162mm |
| Weight (without box) | 4.5kg |
| Weight (with box) | 5.6kg |
| EAN code | 4948570125432 |
| | |

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