



## Reliable office solutions

The 19" ProLite E1980S is an LED-backlit monitor featuring a good response time, high contrast, as well as sRGB and gamma correction functions that allow even the finest colour nuances to be adjusted with precision. Additionally, this monitor comes equipped with integrated speakers.

Available also with height adjustable stand : [ProLite B1980S-B1](#)

### LED-backlit

A typical CCFL LCD uses four backlight lamps. Using LED diodes considerably lowers the power consumption and reduces the CO<sub>2</sub> emission into the environment making this LCD a true ECO-Friendly product.

### ACR

Contrast Ratio is a measurement of the difference between the darkest black and the brightest white your monitor can display. Advanced Contrast Ratio is a feature that automatically adjusts contrast and brightness of the screen to assure perfect picture quality while watching films and playing games.

## 01 DISPLAY CHARACTERISTICS

|                     |   |
|---------------------|---|
| Diagonal            | 19", 48cm   |
| Panel               | TN  |
| Native resolution   | 1280 x 1024 @75Hz (1.3 megapixel)                                     |
| Aspect ratio        | 5:4   |
| Panel brightness    | 250 cd/m <sup>2</sup>   |
| 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      | 16.7mIn (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, black  |

## 02 INTERFACES / CONNECTORS / CONTROLS

|              |                           |
|--------------|---------------------------|
| Signal input | HDMI x1<br>DisplayPort x1 |
| HDCP         | yes                       |

## 03 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, 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   |

## 04 MECHANICAL

|                              |                 |
|------------------------------|-----------------|
| Display position adjustments | tilt            |
| Tilt angle                   | 21° up; 4° down |
| VESA mounting                | 100 x 100mm     |
| Cable management system      | yes             |

## 05 ACCESSORIES INCLUDED

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

## 06 POWER MANAGEMENT

|                   |                        |
|-------------------|------------------------|
| Power supply unit | internal               |
| Power supply      | AC 100 - 240V, 50/60Hz |

Power usage

12W typical, 0.5W stand by, 0.3W off mode

## 07 SUSTAINABILITY

Regulations

CE, TÜV-GS, RoHS support, ErP, WEEE, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369)

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EPEAT

\*registration varies by country, go to [www.epeat.net](http://www.epeat.net) for details

REACH SVHC

above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

411 x 402 x 204.5mm

Box dimensions W x H x D

474 x 427 x 122mm

Weight (without box)

3.1kg

Weight (with box)

4.1kg

EAN code

4948570125418

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