# iiyama



## 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 150mm 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 with fixed stand : ProLite E1980S-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  $CO_2$  emission into the environment making this LCD a true ECO-Friendly product.

### 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	16.7mln (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, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 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, 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

#### 04 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

#### 07 SUSTAINABILITY

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

Box dimensions W x H x D 490 x 416 x 162mm   Weight (without box) 4.5kg   Weight (with box) 5.6kg	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 (with hor) 5 6kg	Weight (without box)	4.5kg
Using Story	Weight (with box)	5.6kg
<b>EAN code</b> 4948570125425	EAN code	4948570125425

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