









# 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



#### 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
Colour	matte, black



#### INTERFACES / CONNECTORS / CONTROLS

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



### 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

Energy officiency class (Regulation (EII)	Regulations	CE, TÜV-GS, RoHS support, ErP, WEEE, REACH, UKCA
2017/1369)	Energy efficiency class (Regulation (EU)	D
REACH SVHC above 0.1%: Lead	,	ahove 0.1%: Lead



#### 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	4948570125425

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