# iiyama



#### **Reliable office solution**

The 19" ProLite E1980SD is a LED-backlit monitor with good response time, high contrast and sRGB and gamma correction functions that permit even the finest nuances of colour to be set accurately. The ProLite E1980SD includes DVI and VGA connectivity and is available in black.



#### 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.



#### 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
Native resolution	1280 x 1024 (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)	5ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	24 - 83kHz
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	VGA x1 DVI x1
HDCP	yes
03 FEATURES	
OSD languages	EN, DE, FR, ES, IT, PT, CN, RU, JP
Control buttons	Power, Menu, +/ Volume Button, -/ ECO Button, AUTO
User controls	luminance (contrast, brightness, ECO, i-Style colour, ACR), image setup (clock, phase, H. position, V. position), colour adjust (gamma, colour temperature, sRGB), OSD setup (H. position, V. position, timeout, language), others (reset, signal select, information), volume, auto adjust
Speakers	2 x 1W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

### 04 MECHANICAL

Display position adjustments	tilt
Tilt angle	21° up; 4° down
VESA mounting	100 x 100mm

# 05 ACCESSORIES INCLUDED

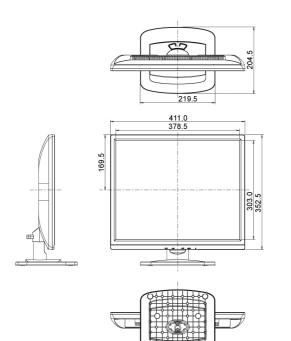
Cables	power, DVI, Audio
Other	quick start guide, safety guide

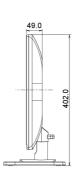
## 06 POWER MANAGEMENT

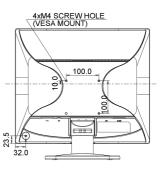
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W typical, 0.5W stand by, 0.5W off mode

Regulations	CE, TÜV-GS, RoHS support, ErP, WEEE, REACH, ENERGY STAR $^{ extsf{B}}$ , UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
EPEAT Silver	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.
REACH SVHC	above 0.1%: Lead
08 DIMENSIONS / WEIGHT	

Product dimensions W x H x D	411 x 402 x 204.5mm
Weight (without box)	3.2kg
EAN code	4948570111664







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