iiyama

ProLite B1980SD-B1

The 19'' ProLite B1980SD designed for business usage is a LED-backlit monitor with Height Adjustability and Screen Rotation allowing you to set the perfect position of the screen ensuring ergonomic posture and optimal viewing comfort. The 5ms response time and high contrast make the B1980SD ideal for a wide range of business applications. sRGB and gamma correction functions permit even the finest nuances of colour to be set accurately. The ProLite B1980SD includes DVI and VGA connectivity and is available in black and white.

DISPLAY CHARACTERISTICS

Diagonal	19"; 48cm
Panel	TN
Display area h x w	301.05 x 376.32 mm; 11.9" x 14.8"
Response time	5 ms
Static contrast	1000 : 1 typical
Advanced contrast	5 000 000 : 1 ACR
Brightness	250 cd/m² typical
Viewing zone	horizontal/vertical: 170°/ 170°; right/left: 85°/ 85°; up/down: 85°/ 85°
Display colour	16.7 million
Pixel pitch h x v	0.294 x 0.294 mm
Native resolution	1280 x 1024 (1.3 megapixel)
Horizontal sync	24 - 80 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	5 : 4

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	16 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

EPEAT SILVER

EPEAT	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.

DIMENSIONS / WEIGHT

Dimensions w x h x d	411 x 426.5 (556.5) x 244.5 mm
Weight	5.1 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA
Digital input connector	DVI-D
HDCP	yes

SPECIAL FEATURES

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Controls	Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, RU, JP, Chinese) and 5 front controls (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), extra (reset, signal select, information), volume, auto adjust
Speakers	2 x 1 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-GS, VCCI-B, TCO 6, CU
Height adjustment	130 mm
Rotation (pivot function)	90°
Swivel Stand	320°; 160° left; 160° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100 mm
Colour	White, Black

ACCESORIES

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista/ 7 / 8
Included accessories	power cable, (VGA) D-Sub cable, DVI-D cable, audio cable, stand, screw, cable holder, quick start guide, safety guide

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.