Iiyama ProLite B1980D-B1 - LED monitor

19" - 1280 x 1024 @ 60 Hz - TN - 250 cd/m² - 1000:1 - 5 ms - DVI-D - VGA - matte black

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	B1980D-B1
EAN/UPC	4948570119318

Description

The 19" Prolite B1980D designed for business, is an impressive LED-backlit monitor with height adjustable stand. Designed for business, this LED-backlit monitor with Height Adjustability and Screen Rotation allows 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 B1980D ideal for a wide range of business applications. sRGB and gamma correction functions permit even the finest nuances of color to be set accurately.

Main features

Product Description	iiyama ProLite B1980D-B1 - LED monitor - 19"
Device Type	LED-backlit LCD monitor - 19"
Energy Class	Class E
Panel Type	TN
Aspect Ratio	5:4
Native Resolution	1280 x 1024 at 60 Hz
Pixel Pitch	0.294 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 12000000:1 (dynamic)
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Input Connectors	DVI-D, VGA
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Voltage	AC 100-240 V (50/60 Hz)
Colour	Matte black
Dimensions (WxDxH)	41.1 cm x 21 cm x 42.15 cm
Weight	4.9 kg

Environmental Standards	ENERGY STAR Qualified
Compliant Standards	Plug and Play, TUV GS, DDC-2B, RoHS, WEEE, REACH, ERP, REACH SvHC, UKCA

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	19"
Panel Type	TN
Aspect Ratio	5:4
Native Resolution	1280 x 1024 at 60 Hz
Pixel Pitch	0.294 mm
Brightness	250 cd/m²
Contrast Ratio	1000:1 / 12000000:1 (dynamic)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC, 99% sRGB
Response Time	5 ms (grey-to-grey)
Vertical Refresh Rate	56 - 75 Hz
Horizontal Refresh Rate	24 - 80 kHz
Horizontal Viewing Angle	170
Vertical Viewing Angle	160
Backlight Technology	LED backlight
OSD Languages	English, German, French, Italian, Portuguese, Russian, Spanish, Japanese, Chinese
Features	HDCP, Eco-Mode, Advanced Contrast Ratio (ACR), i-Style Color, gamma correction
Colour	Matte black
Dimensions (WxDxH)	41.1 cm x 21 cm x 42.15 cm
Weight	4.9 kg
	Connectivity
Interfaces	VGA ¦ DVI-D
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+20
Swivel Angle	90
Rotation Angle	90

Height Adjustment	130 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x DVI cable
Compliant Standards	Plug and Play, TUV GS, DDC-2B, RoHS, WEEE, REACH, ERP, REACH SvHC, UKCA
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	14.5 kWh/1000h
Power Consumption (Typical)	16 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
	Dimensions & Weight (Shipping)
Shipping Width	17.3 cm
Shipping Depth	67.7 cm
Shipping Height	43.7 cm
Shipping Weight	6.7 kg
	Environmental Standards
EU Ecolabel	Yes
ENERGY STAR Certified	Yes
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years
	Environmental Parameters
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 80% (non-condensing)

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