iiyama

iiyama ProLite B1980D-B1 computer monitor 48.3 cm (19") 1280 x 1024 pixels SXGA LED Black

Brand : iiyama   **Product family:** ProLite   **Product code:** B1980D-B1

Product name : B1980D-B1

19", TN, 1280 x 1024, 5:4, VGA, DVI, HDCP, 411 x 421.5 (551.5) x 210mm

iiyama ProLite B1980D-B1 computer monitor 48.3 cm (19") 1280 x 1024 pixels SXGA LED Black:

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 colour to be set accurately. iiyama ProLite B1980D-B1. Display diagonal: 48.3 cm (19"), Display resolution: 1280 x 1024 pixels, HD type: SXGA, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 5:4, Viewing angle, horizontal: 170°, Viewing angle, vertical: 160°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	48.3 cm (19")
Display resolution *	1280 x 1024 pixels
HD type *	SXGA
Native aspect ratio *	5:4
Display technology *	LED
Panel type *	TN
Touchscreen *	✖
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Display surface	Matt
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	12000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	170°
Viewing angle, vertical	160°
Display number of colours *	16.7 million colours
Pixel pitch	0.294 x 0.294 mm
Horizontal scan range	24 - 80 kHz
Viewable size, horizontal	37.6 cm
Viewable size, vertical	30.1 cm

Performance

NVIDIA G-SYNC *	✖
AMD FreeSync *	✖

Ergonomics

Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	0 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 22°
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Czech, German, Dutch, English, Spanish, French, Italian, Japanese, Polish, Russian
Number of OSD languages	10

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	15 kWh
Power consumption (typical) *	16 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	819323

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Business
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
DVI port	✔
HDMI *	✘
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington

Weight & dimensions

Width (with stand)	411 mm
Depth (with stand)	210 mm
Height (with stand)	421.5 mm
Weight (with stand)	4.9 kg

Packaging data

Package width	173 mm
Package depth	437 mm
Package height	677 mm
Package weight	6.7 kg

Packaging content

Stand included	✔
Cables included	AC, DVI
Quick start guide	✔

Other features

Certification	CE, TÜV-GS, RoHS, ErP, ENERGY STAR, WEEE, REACH, UKCA

Logistics data

Harmonized System (HS) code	85285210

4948570119318