



## Full HD LED monitor with 1ms response time, perfect choice for home and office

The ProLite B2283HS is an excellent 22" Full HD LED-backlit monitor. It features 1 ms response time and Advanced Contrast Ratio (800n:1), assuring clear and vibrant picture quality and high contrast. Triple Input support ensures compatibility with the latest installed graphics cards and embedded Notebook outputs. The ergonomic stand offers 13 cm height adjustment with pivot and swivel, making this screen suitable for a wide range of applications and environments where workplace flexibility and ergonomics are key factors. The monitor is TCO Certified. A perfect solution for education, local government, business and finance markets.



### Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.



### OverDrive ON / OFF

When very fast graphics are displayed your monitor can sometimes get blurry. Turning on the OverDrive feature will eliminate that.

## 01 DISPLAY CHARACTERISTICS

Diagonal	21.5", 54.7cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 @75Hz (HDMI&DisplayPort, 2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	1ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mIn (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 85kHz
Viewable area W x H	476.6 x 268.1mm, 18.8 x 10.6"
Pixel pitch	0.248mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 (1920 x 1080 @ 60Hz) HDMI x1 (1920 x 1080 @ 75Hz) DisplayPort x1 (1920 x 1080 @ 75Hz)
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	i-Style Colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu / Select, Scroll up / Volume, Scroll down / ECO, Exit / i-Style colour, Input Select
User controls	auto adjust, picture adjust (brightness, contrast, ECO, Blue Light Reducer, ACR, OD), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temp., user preset, i-Style colour), OSD (H.position, V. position, rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, display information), input select, audio (volume, mute, audio input)
Speakers	2 x 1W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	height, pivot (rotation), swivel, tilt
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm

## 05 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**

16W typical, 0.5W stand by, 0.5W off mode

**07 SUSTAINABILITY****Regulations**

TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, RoHS support, ErP, WEEE, EPEAT, REACH

**Energy efficiency class (Regulation (EU) 2017/1369)**

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**EPEAT**

EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Bronze certification means the monitor meets all required criteria. EPEAT Bronze is valid in countries where iiyama registers the product. Please visit [www.epeat.net](http://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**

504.5 x 362.5 (492.5) x 210mm

**Box dimensions W x H x D**

685 x 190 x 419mm

**Weight (without box)**

4.7kg

**EAN code**

4948570117314



