



## ProLite B2480HS-1

All iiyama monitors are compatible with Apple-Macintosh computers.

VESA DDC2B™

The ProLite B2480HS is a high specification 24" Full HD 1920 x 1080p 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. 2msec response time and >5 000 000 : 1 Advanced Contrast Ratio make the B2480HS ideal for Video Conferencing, DTP and CAD as well as the usual text based applications. Triple Input support of Analogue, DVI and HDMI ensures compatibility with the latest installed graphics cards and embedded Notebook outputs. The monitor is Energy Star and TCO Certified.

#### **DISPLAY CHARACTERISTICS**

Diagonal	23.6"
Panel	TN, LED-Backlit
Display area h x w	293.22 x 521.28 mm; 11.5" x 20.5"
Response time	2 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	300 cd/m² typical
Viewing zone	horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80°
Display colour	16.7 million
Pixel pitch h x v	0.2715 x 0.2715 mm
Native resolution	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
Horizontal sync	24 - 80 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate sync
Aspect ratio	16 : 9

# POWER MANAGEMENT

Power usage	22 W typical; max. 0.5 W in Power management mode	
Power management	VESA DPMS, ENERGY STAR®	
DIMENSIONS & WEIGHT		
Dimensions w x h x d	571.5 x 427 (557) x 244.5 mm	
Weight	6.1 kg	

Power supply Power Supply Unit AC100~240V 50/60Hz

internal

#### **INTERFACES & CONNECTORS**

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D, HDMI
HDCP	yes
	D-Sub, DVI-D, HDMI

Apple - Mac

Plug & Play

#### SPECIAL FEATURES

Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, Chinese, RU, JP) and 5 front controls (Power, Menu, +/ Volume, -/ ECO, Auto)
luminance (contrast, brightness, ECO, i-style Colour, ACR), image steup (clock, phase, H. position, V. position, aspect), colour (gamma, colour temperature, sRGB), OSD setup (H. position, V. position, OSD time out, language), others (reset, signal select, HDMI audio, OD, information), volume, auto adjust
2 x 2 W (Stereo)
Kensington-lock™ prepared
CE, TUV-GS, CU, TCO 6
Yes
130 mm
90°
320°; 160° left; 160° right
22° up; 5° down
100 x 100 mm
Black, White

### **ACCESSORIES**

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

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