



ProLite B2475HDS-1

iiyama's ProLite Business LED LCD, the B2475HDS is a full HD monitor featuring Height Adjustable and Portrait Mode base. Energy Star rated and using less than 1W in power management mode it is good for the environment yet still features the high specification you come to expect from iiyama. The incredible 2msec Response Time and 5 000 000:1 Advanced Contrast Ratio panel ensures vibrant images and blur free Video. The three input configuration of HDMI, DVI and Analogue guarantees compatibility with the flexibility to switch between multiple sources.

DISPLAY CHARACTERISTICS

Diagonal	23.6"
Panel	TN, LED-Backlit
Display area h x w	293.2 x 521.3 mm; 11.5" x 20.5"
Response time	2 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	300 cd/m ² 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	55 - 75 Hz
Synchronization	Separate sync
Aspect ratio	16 : 9

POWER MANAGEMENT

Power supply	AC100~240V 50/60Hz
Power Supply Unit	internal
Power usage	24 W typical; max. 1 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

DIMENSIONS / WEIGHT

Dimensions w x h x d	566 x 413.5 (523.5) x 249.5 mm
Weight	6.6 kg

INTERFACES / CONNECTORS / CONTROLLERS

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

SPECIAL FEATURES

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Plug & Play	VESA DDC2B™
Controls	Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, Chinese, RU, JP) and 5 front controls (Power, Menu, +/- Volume, +/- ECO, Auto)
User controls	luminance (contrast, brightness, ECO, i-style Colour, ACR), image steep (clock, phase, H. position, V. position, aspect), colour (gamma, colour temperature), OSD setup (H. position, V. position, OSD time out, language), others (reset, signal select, HDMI audio, OD, information), volume, auto adjust
Speakers	2 x 2 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Ergonomics	CE, TUV-Bauart, VCCI-B
Height adjustment	110 mm
Rotation (pivot function)	90°
Swivel Stand	340°; 170° left; 170° right
Tilt angle	20° up; 3° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

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