



## ProLite B2776HDS-2

The ProLite B2776HDS-2 is a 27" LCD LED-backlit display with a Height Adjustable stand and Pivot function. It features a stunning 1 ms Response Time and a High Definition 1920 x 1080 Resolution. The 5 000,000:1 Advanced Contrast Ratio and 300 cd/m<sup>2</sup> brightness offer the user clear and vivid images, and the HDMI and DVI connections ensure compatibility across a range of devices including games consoles and work stations. The iiyama ProLite B2776HDS-2 is the perfect display for commercial markets including design, legal and financial, as well as for gaming and the home user. Available in black and white.

### DISPLAY CHARACTERISTICS

Diagonal	27"
Panel	TN
Display area h x w	336.3 x 597.9 mm; 13.2" x 23.5"
Response time	1 ms
Contrast	1 200 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	300 cd/m <sup>2</sup> 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	0.311 x 0.311 mm
Native resolution	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
Horizontal sync	31 - 80 KHz
Vertical sync	55 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 9

### POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	29 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

### EPEAT SILVER

EPEAT	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit <a href="http://www.epeat.net">www.epeat.net</a> for the registration status in your country.
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### DIMENSIONS & WEIGHT

Dimensions w x h x d	644 x 455 (565) x 249.5 mm
Weight	7.9 kg

### INTERFACES & CONNECTORS

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

### SPECIAL FEATURES

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Plug & Play	VESA DDC2BT™
Controls	Via OSD in 10 languages (EN, DE, FR, ES, IT, RU, NL, JP, Chinese - traditional and simplified) and 5 front controls (Power, Menu/Select Button, Scroll up/ Volume Button, Scroll down/ ECO Button, AUTO)
User controls	picture (brightness, contrast, H. position, V. position, phase, clock, colour temperature, auto adjust), OSD (H. position, V. position, OSD timeout), display (display mode, i-style Colour, Adv. Contrast, ECO, Sharpness, OD), audio (volume, mute, audio input), miscellaneous (language, input select, opening logo, reset), information
Speakers	2 x 1.5 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Certificates	CE, TÜV-GS, PSE, TCO, VCCI-B, CU
Height adjustable stand	Yes
Height adjustment	110 mm
Rotation (pivot function)	90°
Swivel Stand	340°; 170° left; 170° right
Tilt angle	24° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black, White

### ACCESSORIES

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
Included accessories	power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, stand, screw, quick start guide, safety guide