

# ProLite B2409HDS-1

iiyama's ProLite Business LCD, the B2409HDS is the latest product to follow the true HD resolution of 1920 x 1080. The Business Line models come with Height Adjustable and Portrait Mode base, complimented by a Slim Bezel design. The incredible 2msec Response Time and 20,000:1 Contrast Ratio panel ensures vibrant images and blur free Video. Triple Input support of Analogue, DVI and HDMI ensures compatibility with the latest installed graphics cards and embedded Notebook outputs!



Panel	TN
Diagonal	24"
Display area h x w	293.2 x 521.3 mm; 11.54" x 20.51"
Response time	2 ms
Contrast	20000 : 1 ACR
Brightness	300 cd/m <sup>2</sup> max.
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
Bandwidth	148 MHz
Analog input connector	D-Sub
Digital input connector	HDMI, DVI-D
HDCP	yes
Output connector	headphone socket
Synchronization	Separate Sync
Plug & Play	VESA DDC2B™
Speakers	2 x 2 W (Stereo)
Included accessories	Power Cable, D-Sub Cable, DVI-D Cable, Audio cable, user manual, stand (and fixing screws)
Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Controls	Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, Chinese, RU, JP) and 5 front controls (Power, Menu /Select Button, + /Volume Button (+), - / Eco Button (-), Auto)
User controls	luminance (contrast, brightness, ECO, picture mode, ACR), image setup (clock, phase, H. position, V. position, aspect), colour adjust (gamma, colour temperature), OSD setup (H. position, V. position, timeout, language), others (reset, signal select, HDMI audio, information), volume, auto adjust
Driver	Windows 95 / 98 / 2000 / ME / XP / Vista
Ergonomics	TCO '03
Safety	CE, TÜV-GS, CB, PSE
Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	43 W typical; max. 2 W in Power management mode
Power management	VESA DPMS
Anti-theft-device	Kensington-lock™ prepared
VESA mounting	100 mm
Height adjustment	110 mm
Rotation (pivot function)	90°
Swivel Stand	340°; 170° left; 170° right
Tilt angle	20° up
Dimensions w x h x d	561 x 413.5 (523.5) x 249.5 mm
Weight	7.7 kg
Aspect ratio	16 : 9

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