iiyama

ProLite E2483HS-B1

ProLite E2483HS – a Full HD LED monitor with 2 ms response time

The ProLite E2483HS is an excellent 24" Full HD LED-backlit monitor with 1920 x 1080p resolution. It features 2ms response time and >5 000 000 : 1 Advanced Contrast Ratio, 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 E2483HS is also equipped with two high quality stereo speakers. Energy Star and TCO Certified, this monitor is a reliable solution for both home and office use.

DISPLAY CHARACTERISTICS

Diagonal	24"
Panel	TN LED-backlit
Display area h x w	298.9 x 531.4 mm; 11.5" x 20.5"
Response time	2 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	250 cd/m² typical
Viewing zone	horizontal/vertical: 170°/ 160°; right/left: 85°/ 85°; up/down: 80°/ 80°
Viewing zone CR>5	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89/ 89°
Display colour	16.7 million
Pixel pitch h x v	0.277 x 0.277 mm
Native resolution	Full HD 1080p,1920 x 1080 (2.1 megapixel)
Horizontal sync	30 - 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	24 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 www.epeat.net for the registration status in your country.

INTERFACES & CONNECTORS

Analog input connector	VGA
Digital input connector	DVI-D, HDMI
HDCP	yes
Headphone connector	Yes
Output connector	headphone connector

SPECIAL FEATURES

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 10 languages (EN, FR, DE, IT, PL, ES, NL, JP, Chinese, RU) and 6 front controls (Power, Menu/ Select, +/ Volume, -/ ECO, Exit, Auto)
User controls	auto adjust, luminance (brightness, contrast), geometry (H. position, V. position, clock, phase), colour, OSD (H. position, V. position, timeout), language, recall, miscellaneous (sharpness, DDC/CI, display information, ACR, display mode, OD, opening logo), input select, audio adjust (volume, mute, HDMI audio)
Speakers	2 x 2 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	TCO, CE, TUV-GS, VCCI-B, PSE, CU
Tilt angle	22° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

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-base, quick start guide, safety guide

DIMENSIONS & WEIGHT

Dimensions w x h x d	565.5 x 412 x 203 mm
Weight	3.4 kg