ProLite XB2783HSU-B1DP

High-end 27" AMVA+ monitor featuring height adjustable stand

ProLite XB2783HSU - a 27" LED backlight LCD Screen featuring AMVA+ panel technology, guarantees accurate and consistent colour reproduction with wide viewing angles. Offering 24 bit 'True Colour' and great performance for displaying Black and White with the 3000:1 Native Contrast Ratio, means that the ProLite XB2783HSU will provide excellent performance for Photographic, Design and Web-design. The monitor features a height adjustable stand with PIVOT function making it also an excellent choice for Universities, Corporate and Financial Markets.

**DISPLAY CHARACTERISTICS**

Diagonal: 27"; 68.6cm
Panel: AMVA+ LED
Display area h x w: 335.66 x 596.74 mm; 13.2" x 23.5"
Response time: 4 ms
Static contrast: 3 000 : 1 typical
Advanced contrast: 12 000 000 : 1 ACR
Brightness: 300 cd/m² typical
Viewing zone: 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: 33 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 / CONTROLLERS**

Analog input connector: VGA
Digital input connector: DVI-D, DisplayPort
VGA: yes
HDCP: yes
USB hub: UP 1 x USB 2.0 / DOWN 2 x USB 2.0

**SPECIAL FEATURES**

Apple - Mac: All iiyama monitors are compatible with Apple-Macintosh computers.
Plug & Play: VESA DDC2B™
Controls: Via OSD in 10 languages (EN, DE, FR, ES, IT, PL, NL, Chinese, RU, JP) and 6 front controls (Power, Menu/ Select, Scroll up/ down, Volume, Scroll down ECO, Exit, Auto).
User controls: auto adjust, kirmance (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, DP audio).
Speakers: 2 x 2 W (Stereo)
Anti-theft-device: Kensington-lock™ prepared
Certificates: TCO, CE, TÜV GS, VCCI B, PSE, CU
Height adjustable stand: Yes
Height adjustment: 130 mm
Rotation (pivot function): 90°
Swivel Stand: 90°; 45° left; 45° right
Tilt angle: 22° up; 5° down
VESA mounting: 100 x 100 mm
Colour: Black

**DIMENSIONS / WEIGHT**

Dimensions w x h x d: 622.5 x 400.5 (530.5) x 230 mm
Weight: 6 kg

**ACCESORIES**

Driver: Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
Included accessories: power cable, DVI-D cable, DisplayPort cable, USB cable, audio cable, stay, quick start guide, safety guide

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