Full HD LED monitor with 2 ms response time, perfect choice for home and office

The ProLite B2283HS is an excellent 22” 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 ergonomic stand offers 13 cm height adjustment with pivot and swivel, making this screen suitable for a wide range of applications and environments where workplace flexibility and ergonomics are key factors. The monitor is TCO and Energy Star Certified. A perfect solution for education, local government, business and finance markets.

**DISPLAY CHARACTERISTICS**

- **Diagonal:** 21.5”
- **Panel:** TN LED-backlit
- **Display area h x w:** 268.1 x 476.6 mm; 10.6” x 18.8”
- **Response time:** 2 ms
- **Static contrast:** 1000 : 1 typical
- **Advanced 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°
- **Display colour:** 16.7 million
- **Pixel pitch h x v:** 0.248 x 0.248 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:** 21 W typical; max. 0.5 W in Power management mode
- **Power management:** VESA DPMS, ENERGY STAR®

**DIMENSIONS / WEIGHT**

- **Dimensions w x h x d:** 505 x 371.5 (501.5) x 230 mm
- **Weight:** 4.8 kg

**INTERFACES / CONNECTORS / CONTROLLERS**

<table>
<thead>
<tr>
<th>Analog input connector</th>
<th>VGA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Digital input connector</td>
<td>DVI-D, HDMI</td>
</tr>
<tr>
<td>HDCP</td>
<td>yes</td>
</tr>
<tr>
<td>Output connector</td>
<td>headphone connector</td>
</tr>
<tr>
<td></td>
<td>VGA, DVI-D, HDMI</td>
</tr>
</tbody>
</table>

**SPECIAL FEATURES**

- **Apple - Mac:** All iiyama monitors are compatible with Apple-Macintosh computers.
- **Plug & Play:** VESA DDC2B™
- **Controls:** On-Screen Display in 11 languages (EN, FR, DE, IT, PL, ES, NL, JP, Chinese, RU, CZ) and 6 front controls (Power, Menu/Select, Scroll up/ Volume, Scroll down/ ECO, Exit, Auto)
- **User controls:** auto adjust, luminance (brightness, contrast), geometry (H, position, V, position, clock, phase), colour, OSD (H, position, V, position, OSD time), 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 1 W (Stereo)
- **Anti-theft-device:** Kensington-lock™ prepared
- **Safety:** TCO, CE, TUV-GR, VCCI-B, 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
- **VESAMounting:** 100 x 100 mm
- **Colour:** Black

**ACCESORIES**

- **Driver:** Windows 95 / 98 / 2000 / ME / XP / Vista/ 7 / 8
- **Included accessories:** power cable, VGA cable, DVI-D cable, audio cable, stand-base, quick start guide, safety guide

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