IPS Professional Monitor  LED Back-lit

24MB35V-W
24" class (23.8" diagonal)

Features

READER MODE
- With a touch of a button, Reader Mode allows the reduction of blue light emissions that can be harmful to the eyes.

FLICKER-SAFE
- LG’s Flicker-Safe technology protects users’ eyes from fatigue by reducing flickering to almost zero.

HDMI
- HDMI Input will provide a simple source connection for 1920 x 1080p resolution.

Specifications

Native Display Resolution 1920 x 1080
High Brightness 250 cd/m²
Contrast Ratio 1,000:1, 5,000,000:1 (DFC)
5MS Response Time
Tilt, Base Detachable Stand
Vesa™ Compliant Wall Mountable
3-Year Limited Warranty Parts/Labor/Backlight
IPS Professional Monitor
LED Back-lit

24MB35V-W
24” class (23.8” diagonal)

FREQUENCY

<table>
<thead>
<tr>
<th>Model</th>
<th>24MB35V-W</th>
</tr>
</thead>
<tbody>
<tr>
<td>(D-sub)</td>
<td></td>
</tr>
<tr>
<td>H-Frequency</td>
<td>30~83kHz</td>
</tr>
<tr>
<td>(D-sub)</td>
<td></td>
</tr>
<tr>
<td>V-Frequency</td>
<td>56~75Hz</td>
</tr>
<tr>
<td>(DVI-D)</td>
<td></td>
</tr>
<tr>
<td>H-Frequency</td>
<td>30~83kHz</td>
</tr>
<tr>
<td>(DVI-D)</td>
<td></td>
</tr>
<tr>
<td>V-Frequency</td>
<td>56~75Hz</td>
</tr>
<tr>
<td>(HDMI)</td>
<td></td>
</tr>
<tr>
<td>H-Frequency</td>
<td>30~83kHz</td>
</tr>
<tr>
<td>(HDMI)</td>
<td></td>
</tr>
<tr>
<td>V-Frequency</td>
<td>56~61Hz</td>
</tr>
</tbody>
</table>

SPECIAL FEATURES

- Original Ratio: Yes
- DDC/CI: Yes
- HDCP: Yes
- Intelligent Auto (Auto Resolution): Yes
- Key Lock: Yes
- Plug & Play: Yes
- Reader Mode: Yes
- Flicker Safe: Yes
- Response Time Control: Yes
- Color Calibrated: Yes
- Six Axis Control: Yes

CABINET

- With Stand: 22.4” x 8.3” x 17”
- Weight: 8.6 lbs
- Without Stand: 22.4” x 2.5” x 13.5”
- Weight: 7.9 lbs
- Carton: 24.6” x 16.3” x 8”
- Weight: 11.9 lbs
- Base Detachable: Yes
- Tilt (Angle): -5° (front) ~ 20° (rear)
- Color: White

STANDARD CERTIFICATIONS

- TCO (6.0)
- UL (cUL)
- TUV-GS
- TUV-Ergo
- FCC-B
- CE
- ErP
- ISO13406-2
- VESA™ Standard Mount Interface (100mm x 100mm)
- ENERGY STAR®
- EPEAT
- Windows

ACCESSORIES

- Power Cord: Yes
- HDMI: Yes

OTHER

- UPC: 7 19192 60878 8
- Warranty: 3-Year Limited Warranty (Parts/Labor/Backlight)

PANEL

<table>
<thead>
<tr>
<th>Model</th>
<th>24MB35V-W</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel Type</td>
<td>IPS</td>
</tr>
<tr>
<td>Panel Size</td>
<td>24” Class (23.8” diagonal)</td>
</tr>
<tr>
<td>Pixel Pitch (mm)</td>
<td>0.2745 x 0.2745</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>16:9</td>
</tr>
<tr>
<td>Native Resolution</td>
<td>1920 x 1080</td>
</tr>
<tr>
<td>Color Gamut (CIE1976)</td>
<td>72%</td>
</tr>
<tr>
<td>Color Depth (Number of Colors)</td>
<td>16.7M colors</td>
</tr>
<tr>
<td>Brightness</td>
<td>250cd/m²</td>
</tr>
<tr>
<td>Contrast Ratio (Original)</td>
<td>1,000:1</td>
</tr>
<tr>
<td>Dynamic DFC</td>
<td>5,000,000:1</td>
</tr>
<tr>
<td>Viewing Angle (HxV)</td>
<td>178°/178°</td>
</tr>
<tr>
<td>Response Time (GTG)</td>
<td>5ms</td>
</tr>
<tr>
<td>Surface Treatment</td>
<td>Anti-glare, 3H</td>
</tr>
</tbody>
</table>

INPUTS

- D-Sub: Yes
- DVI-D: Yes
- HDMI: Yes

AUDIO

- Headphone Out: Yes

POWER

- Type: Built-In Power (Power only)
- Input: 100~240V 50/60Hz
- Normal On (EPA): 17.1W
- Normal Off (typ.): 24.3W
- Power Save/Standby Mode (Max): 0.3W
- DC OFF (Max): 0.3W

All screen images are simulated. Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

© Copyright 2018 LG Electronics USA, Inc. All Rights Reserved. “LG Life’s Good” is a registered trademark of LG Corp.

ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. ENERGY STAR is a program of the U.S. Environmental Protection Agency and the U.S. Department of Energy. The ENERGY STAR mark indicates that a product meets energy efficiency EPA guidelines designed to protect the environment through power savings.

LG Electronics USA, Inc.
1000 Sylvan Avenue
Englewood Cliffs, NJ 07632
Customer Service: 888.987.8871
www.lg.com

Contact your LG Regional Sales Representative:
Channel: 800.228.1236
Hospitality: 800.228.1236
E-mail: info@lgcommercialdisplays.com

All other product and brand names are trademarks or registered trademarks of their respective companies.

SPEC_24MB35V-W_141823_PR