



# HP 2159m 21.5" Diagonal 16:9 Full HD LCD Monitor with BrightView panel

## Stylish Design for Home Entertainment or Home Office

- Adjust the tilt and height of your display to suit your needs
- Get a high quality widescreen picture with a Brightview panel and high contrast ratio
- Maximize desk space with innovative features such as integrated speakers, keyboard parking space and Easy Clip by attaching on photo and flower holders to your monitor



THE COMPUTER IS PERSONAL AGAIN.



### View more of your media with a 21.5-inch monitor—perfect for online movies, photos and games.

- View movies, photos and online games, using a 21.5inch widescreen monitor.
- Expand your work space by displaying two windows at the same time.
- Enjoy Full High Definition<sup>1</sup> with the stunning image clarity of 1920 x 1080p maximum resolution.
- Sharpen images and reduce glare with HP BrightView technology.
- Reduce blur while enjoying sports, action movies or online games with a 5 ms On/Off response time.
- Enjoy deeper blacks, brighter whites and subtle colors with a 3000:1 dynamic contrast ratio
- Complement your computer by adding an HP monitor—designed to be a perfect match with any HP PC or notebook.
- Free up more desk space with the monitor's slim profile that fits a keyboard at its base.
- Personalize your monitor and reduce clutter with HP Easy Clip, an inventive feature that lets you attach photos, notes, headphones, a pen—even a flower—to the edges of your display.<sup>2</sup>
- Share videos, photos and documents, using a wide-viewing angle.
- Adjust the monitor to meet your needs, using the tilt and swivel features.
- Optimize the display to match your experience—movies, photos, or games—by selecting one of the Quick View modes directly from the monitor.
- Enhanced connectivity to PC with HDMI, DVI and VGA links

### High Resolution Picture Quality and Ultimate flexibility

- Creative and technical users can maximize project productivity with this widescreen. View two pages side by side for editing graphic layouts, or working with wider spread sheets.
- Extreme resolution at 1920 x 1080 for bright, awesome graphic quality perfect for videos, photo editing or gaming on your PC
- Standard 15-pin D-sub analog and advanced DVI-D digital interfaces for optimal graphic performance

### Easy to Use

- Less need to scroll side to side with the wide view
- Widescreen provides space to keep small windows like calendars, post its etc on the side.
- Wide viewing angle for multi-viewer applications
- Large, on-screen picture with digital user controls for custom tuning
- Plug and play for quick and easy installation, no drivers required

### Award winning support from HP

- Buy any HP product and you get more than just great technology. You get the peace of mind of HP's award-winning product help and support
- Enjoy the benefits of Total Care. 24/7 access online and off. Prompt service—real time chat with a support technician and as fast as one-hour email responses.
- Direct knowledgeable assistance by phone, agents in English and Spanish in US, or English or French in Canada. 1-800-HPINVENT (or insert regional phone numbers)

### Additional Information

- HP makes it easy to recycle PCs, monitors and peripherals, any brand or manufacturer. Reduce, reuse and recycle. [www.hp.com/recycle](http://www.hp.com/recycle)





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## MONITOR SPECIFICATIONS

<b>LCD PANEL TYPE</b>	<ul style="list-style-type: none"> <li>21.5" diagonal Widescreen Thin-Film Transistor LCD active matrix</li> </ul>
<b>NATIVE RESOLUTION (RECOMMENDED)</b>	<ul style="list-style-type: none"> <li>1920 x 1080 @ 60 Hz</li> </ul>
<b>CONTRAST RATIO (TYPICAL)</b>	<ul style="list-style-type: none"> <li>1000:1 (typical)</li> </ul>
<b>CONTRAST RATIO</b>	<ul style="list-style-type: none"> <li>3000:1 (dynamic)</li> </ul>
<b>BRIGHTNESS (TYPICAL)</b>	<ul style="list-style-type: none"> <li>300 nits (typical)</li> </ul>
<b>PIXEL PITCH</b>	<ul style="list-style-type: none"> <li>0.24825mm</li> </ul>
<b>RESPONSE TIME (TYPICAL)</b>	<ul style="list-style-type: none"> <li>3 ms (on-off)</li> </ul>
<b>SIGNAL INPUT CONNECTORS</b>	<ul style="list-style-type: none"> <li>VGA</li> <li>DVI-D</li> <li>HDMI</li> </ul>
<b>RESOLUTION FORMATS</b>	<ul style="list-style-type: none"> <li>640x480 @ 60Hz</li> <li>720x400 @ 70Hz</li> <li>800x600 @ 60Hz</li> <li>1024x768 @ 60Hz</li> <li>1280x960 @ 60Hz</li> <li>1280x1024 @ 60Hz</li> <li>1440x900 @ 60Hz</li> <li>1600x1200 @ 60Hz</li> <li>1680x1050 @ 60Hz</li> <li>1920x1080 @ 60Hz</li> </ul>
<b>POWER SUPPLY</b>	<ul style="list-style-type: none"> <li>Internal AC Adapter</li> </ul>
<b>MAXIMUM POWER RATING</b>	<ul style="list-style-type: none"> <li>&lt;55 Watts</li> </ul>
<b>ENERGY SAVING MODE</b>	<ul style="list-style-type: none"> <li>&lt;2W in sleep mode</li> </ul>
<b>TILT</b>	<ul style="list-style-type: none"> <li>+25 to -5 degrees</li> </ul>
<b>DETACHABLE BASE</b>	<ul style="list-style-type: none"> <li>Yes</li> </ul>
<b>VESA MOUNTING</b>	<ul style="list-style-type: none"> <li>Standard 4 hole pattern 100mm x 100mm screw-mounting option; pedestal is removable</li> </ul>
<b>DIMENSIONS UNPACKED</b>	<ul style="list-style-type: none"> <li>15.43"(h) x 21.08"(w) x 7.87"(d)</li> </ul>
<b>WEIGHT UNPACKED</b>	<ul style="list-style-type: none"> <li>11.35 lbs</li> </ul>
<b>DIMENSIONS PACKED</b>	<ul style="list-style-type: none"> <li>17.87"(h) x 23.31"(w) x 6.14"(d)</li> </ul>
<b>WEIGHT PACKED</b>	<ul style="list-style-type: none"> <li>13.23 lbs</li> </ul>
<b>LANGUAGES</b>	<ul style="list-style-type: none"> <li>German</li> <li>Simplified Chinese</li> <li>Traditional Chinese</li> <li>Japanese</li> <li>English</li> <li>Spanish</li> <li>French</li> <li>Italian</li> <li>Dutch</li> <li>Portuguese</li> </ul>

## SPEAKER SPECIFICATIONS

<b>TYPE</b>	<ul style="list-style-type: none"> <li>Integrated Speakers</li> </ul>
<b>OUTPUT POWER</b>	<ul style="list-style-type: none"> <li>2W per channel</li> </ul>

## ACCESSORIES, WARRANTY & AGENCY APPROVALS

<b>SUPPLIED ACCESSORIES</b>	<ul style="list-style-type: none"> <li>Internal Power Supply</li> <li>DVI-D Cable</li> <li>Audio Cable</li> <li>Documentation CD</li> <li>Limited Warranty Card</li> </ul>
<b>AGENCY APPROVALS</b>	<ul style="list-style-type: none"> <li>CB</li> <li>CE</li> <li>ISO13406-2</li> <li>EK</li> <li>MIC</li> <li>TUV</li> <li>UL</li> <li>CSA</li> <li>C-tick</li> <li>FCC</li> <li>S-mark</li> <li>BSMI</li> <li>CCC</li> <li>PSB</li> <li>NOM</li> <li>Cambodia</li> </ul>
<b>LIMITED WARRANTY</b>	<ul style="list-style-type: none"> <li>Limited 1 year warranty. Availability varies by region. Certain restrictions and exclusions apply.</li> </ul>

## ADDITIONAL INFORMATION

<b>PRODUCT NUMBER</b>	<ul style="list-style-type: none"> <li>FV585AA#ABA</li> </ul>
<b>AD EMBARGO DATE</b>	<ul style="list-style-type: none"> <li>04/05/2009</li> </ul>
<b>UPC CODE</b>	<ul style="list-style-type: none"> <li>884420328018</li> </ul>
<b>COUNTRY OF ORIGIN</b>	<ul style="list-style-type: none"> <li>China</li> </ul>
<b>TARIFF NUMBER</b>	<ul style="list-style-type: none"> <li>8528510000</li> </ul>
<b>PALLET INFORMATION</b>	<ul style="list-style-type: none"> <li>Dimensions: 48"(L) x 40"(W) x 97"(H/D) approx.</li> <li>Total weight: 1140 lbs</li> <li>Total products per pallet: 70</li> </ul>

### VISIT [WWW.HP.COM](http://WWW.HP.COM) FOR MORE DETAILS!

<sup>1</sup>All specifications represent the typical specifications provided by HP's component manufacturers.

<sup>2</sup> ATSC high-definition (HD) and NTSC source content varies and will depend on broadcast signal, antenna, geographic location and other factors. An external over-the-air antenna that receives UHF and VHF signals is required for ATSC reception.

Actual product may vary from image shown on datasheet. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ©2009 Hewlett-Packard Development Company, L.P. 10/29\_r6 nq **Product Number: FV585AA#ABA**