

HP w2558hc Vivid Color 25.5-inch widescreen flat panel computer monitor with BrightView panel

Datasheet



HP w2558hc Vivid Color - Performance. Style. Connectivity. Entertainment. Video Conferencing. Photo and Video Player. This monitor does it all.



Multiple Input High Definition Widescreen technology

The HP w2558hc is the flagship monitor from HP that does it all. The built-in 15-in-1 card reader allows you to watch slideshows, video when the PC is off and doubles as a PC card reader when the PC is on. With a built-in webcam, you can easily and visually keep in touch with your world.¹ The w2558hc is an elegant, ergonomic, high performance widescreen monitor with a host of features designed to ensure that you get the best images as well as a monitor that is the center for your digital home. With multiple USB ports, multiple digital inputs, the w2558hc offers you constant and convenient connectivity to your favorite devices.

Performance and Style

- The HP w2558hc delivers bright and brilliant images powered by a fast response time, high brightness and contrast ratio as well as BrightView technology.
- The HP w2558hc has VividColor technology that helps make computer images more vibrant and rich. The built-in 15-in-1 card reader lets you easily view your photos or videos with the convenience of a remote control.
- The built-in 2 megapixel webcam allows you to have video chats,¹ take casual photos or shoot casual videos and then share them easily through your PC.
- The ergonomic design of the HP w2558hc with built-in speakers and a slim profile fits right into your home and minimizes desk space utilization. You can also adjust the height and tilt to suit your viewing needs.



Award Winning Support

Easy to Use

- A host of personalization options such as Task Light, Ambient light sensor, My Display and Quick View modes enable you to personalize the HP w2558hc to suit your needs.
- HDMI enables a single wire connection for both video and audio.
- The built-in USB ports make it easy and quick to attach other devices (such as MP3 players, digital cameras, etc.)² to your PC.

Perfect match with your HP PC

The HP w2558hc is designed to match your HP Pavilion PC for an eye-catching system look. The design enables space saving benefits such as keyboard parking of your HP keyboard on the base of the monitor stand.

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)

Easy to Recycle

- HP makes it easy to recycle PCs, monitors and peripherals, any brand or manufacturer. Reduce, reuse and recycle. www.hp.com/recycle

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Monitor Specifications

LCD Panel Type	<ul style="list-style-type: none">• 25.5" diagonal Widescreen Thin-Film Transistor LCD active matrix
Native Resolution (recommended)	<ul style="list-style-type: none">• 1920x1200
Contrast Ratio	<ul style="list-style-type: none">• 3000:1
Brightness (typical)	<ul style="list-style-type: none">• 400 nits (typical)
Pixel Pitch	<ul style="list-style-type: none">• 0.287mm
Response Time (typical)	<ul style="list-style-type: none">• 3 ms G-to-G at 1920x1200@60
Signal Input Connectors	<ul style="list-style-type: none">• DVI-I and 2 @ HDMI• Analog via DVI-I• DVI• HDMI with HDCP
Resolution Formats	<ul style="list-style-type: none">• 640x480 at 60 and 75Hz• 720x400 at 70 Hz• 800x600 at 60 and 75 Hz• 1024x768 at 60 and 75 Hz• 1152x870 at 75 Hz (Mac)• 1280x720 at 60 Hz• 1280x960 at 60 Hz• 1280x1024 at 60 and 75 Hz• 1440x900 at 60 Hz• 1600x1000 at 60 Hz• 1680x1050 at 60 Hz• 1600x1200 @ 60 and 75 Hz• 1920x1200 @ 60 Hz
Power Supply	<ul style="list-style-type: none">• Internal AC Adapter
Maximum Power Rating	<ul style="list-style-type: none">• Estimated 130 watts
Energy Saving Mode	<ul style="list-style-type: none">• <2 watts in sleep mode
Tilt	<ul style="list-style-type: none">• -5 to +25 degrees
VESA Mounting	<ul style="list-style-type: none">• Standard 4 hole pattern 100mm x 100mm screw-mounting option; pedestal is removable
Dimensions Unpacked	<ul style="list-style-type: none">• 24.45(h) x 20.2 (w) x 11.4 (d) inches
Weight Unpacked	<ul style="list-style-type: none">• 22 lbs
Dimensions Packed	<ul style="list-style-type: none">• 20.67(h) x 27.36 (w) x 11.02 (d) inches
Weight Packed	<ul style="list-style-type: none">• 29 lbs
Languages	<ul style="list-style-type: none">• English• German• French• Spanish• Italian• Dutch• Simplified Chinese• Japanese• Brazilian Portuguese

Energy Star Compliant • Yes

Speaker Specifications

Type • Integrated rear facing
Output Power • 4 watts x 2

Accessories, Warranty and Agency Approvals

Supplied Accessories

- USB 2.0 cable 1.8 M
- A/C power cable 1.9m
- DVI-to-VGA cable 1.8m
- HDMI cable
- Audio Cable
- Documentation CD
- Limited Warranty Card

Agency Approvals

- 9241-3,7,8 VDT guidelines, ISO 13406-2 pixel defect guidelines
- MPR-II
- CISPR
- CSA (Canada)
- ACA (Australia)
- NOM (Mexico), CE Marking
- WEEE, FCC approval
- Energy Star
- Microsoft® Windows® certified (Microsoft Windows 2000)
- Microsoft Windows XP and Microsoft Vista
- UL listed
- GOST (Russia)
- SASO (Saudi Arabia)
- SABS (South Africa)
- BNCI
- Argentina

Limited Warranty • Limited 1 year warranty. Certain restrictions and exclusions apply.



Visit www.hp.com for more details!

¹Internet access required and sold separately. ²Instant messaging software required. ³Sold separately.
All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ©2007 Hewlett-Packard Development Company, L.P. 10/08_r3 nq

Product Number: FF621AA#ABA

