

## HP ZR24w 61 cm (24") 1920 x 1200 pixels Full HD Black

Brand : HP

Product name : ZR24w

Product code: VM633A8

HP ZR24w. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1200 pixels, HD type: Full HD, Response time: 7 ms, Native aspect ratio: 16:10, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. USB hub version: 2.0. VESA mounting. Product colour: Black







| Display   |  | Ergonomics   |  |
|---|--|--|--|
| Display diagonal *<br>Display resolution *<br>HD type *<br>Native aspect ratio *<br>Touch screen *<br>Display brightness (typical)<br>Response time                         | 61 cm (24")<br>1920 x 1200 pixels<br>Full HD<br>16:10<br>★<br>400 cd/m <sup>2</sup><br>7 ms<br>1280 x 960, 1024 x 768 (XGA),<br>1280 x 1024 (SXGA), 1440 x 900<br>(WXGA+), 1600 x 1200 (UXGA),<br>1680 x 1050 (WSXGA+), 640 x 480<br>(VGA), 800 x 600 (SVGA)<br>16:10<br>1000:1<br>3000:1<br>178°<br>178°<br>16.78 million colours<br>0.270 x 0.270 mm<br>24 - 80 kHz<br>59 - 61 Hz<br>↓ | Tilt angle<br>On Screen Display (OSD)<br>On Screen Display (OSD) languages<br>Plug and Play<br>LED indicators  | <ul> <li>-5 - 30°</li> <li>✓</li> <li>Simplified Chinese, Traditional<br/>Chinese, German, Dutch, English,<br/>Spanish, French, Italian, Japanese,<br/>Portuguese</li> <li>✓</li> <li>Power</li> </ul> |
| Supported graphics resolutions  |  | Energy Management<br>Power consumption *<br>Power consumption (standby) *  | 95 W<br>1 W  |
| Aspect ratio<br>Contrast ratio (typical) *<br>Contrast ratio (dynamic)<br>Viewing angle, horizontal<br>Viewing angle, vertical<br>Display number of colors *<br>Pixel pitch |  | <b>Operational Conditions</b> Operating temperature range (T-T) Storage temperature range (T-T) Operating relative humidity range Storage relative humidity range Operating altitude Operating temperature range (T-T) | 5 - 35 °C<br>-20 - 60 °C<br>20 - 80%<br>5 - 95%<br>0 - 3658 m<br>41 - 95 °F  |
| Digital horizontal frequency<br>Digital vertical frequency<br>Sync-on-green (SOG)<br>RGB colour space<br>3D compatibility<br>Separate H/V sync                              |  | Packaging Content       Quick start guide     ✓       Weight & Dimensions     ✓       Width (with stand)     556 mm       Depth (with stand)     235 mm  | 556 mm   |
| Composite sync<br>Multimedia<br>Built-in speakers *<br>Built-in camera *  | ×<br>×   | Height (with stand)<br>Width (without stand)<br>Depth (without stand)<br>Height (without stand)<br>Weight (without stand)  | 425 mm<br>55.6 cm<br>8.65 cm<br>36.2 cm<br>8.5 kg  |

| Design   |   | Packaging Data   |                                  |
|--|---|--|----------------------------------|
| Market positioning *<br>Product colour *<br>Country of origin<br>Certification                                       | Business<br>Black<br>China<br>RoHS                | Package width<br>Package depth<br>Package height<br>Sustainability     | 650 mm<br>333 mm<br>432 mm       |
| Ports & interfaces   |   | Sustainability certificates  | ENERGY STAR                      |
| USB hub version<br>USB Type-A downstream ports<br>quantify   | 2.0<br>5  | Thin Client<br>Thin client installed                                   | ×                                |
| quantity<br>VGA (D-Sub) ports quantity   | 1   | Other features   |                                  |
| DVI-D ports quantity<br>DisplayPorts quantity<br>HDCP  | 1<br>1<br>✓                                       | Screen format adjustments<br>TV tuner integrated<br>Power requirements | 16:10<br>×<br>90 - 265V, 47/63Hz |
| Ergonomics   |   | Sync input impedance   | 75 Ω                             |
| VESA mounting *<br>VESA mounting interfaces<br>Cable lock slot *<br>Height adjustment<br>Pivot<br>Swivel angle range | ✓<br>100 x 100 mm<br>✓<br>10 cm<br>✓<br>-45 - 45° | Programmable events<br>Integrated clock                                | 20<br>✓                          |

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