



HP w2007v 20.1" Wide Flat Panel Monitor



- **Get a Wider and Brighter View**

Enjoy a brilliant and immersive widescreen viewing experience, thanks to this impressive 20.1-inch wide flat-panel monitor with HP BrightView Technology which makes colours richer and pictures sharper

- **Outstanding Picture Quality**

Experience uncompromised widescreen viewing performance for video, photos, games and more, thanks to easy to use Quick View modes, fast 5 ms response time, 1680 x 1050 optimal resolution, and 1000:1 contrast for photo-realistic quality

- **Stylish Design and Easy Clip**

A leading style, and improved ergonomics make it easy to adjust the monitor to work or play comfortably. You can also save space and personalize your monitor with Easy Clip by clipping on photo holders, cameras, or accessories

- **My Display software for greater performance**

My Display software will provide you with easy and convenient one touch adjustment of you HP display performance. Easy to set up and use, you simply plug and play the monitor to get started

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Specifications

Display Size: 20.1" (51 cm) wide diagonal and viewable image - 43.3 x 27.1 cm (WxH)
Display type: Wide Thin Film Transistor Liquid Crystal Display active matrix
Surface treatment: HP BrightView Technology
Pixel pitch: 0.258 mm
Refresh response time: 5ms (rise + fall)
Brightness: 300 cd/m2 (typical)
Contrast ratio: 1000:1 (typical)
Viewing angle: 160 degrees horizontal and 160 degrees vertical viewing angle (10:1 minimum contrast ratio)
Display, Maximum Pixel Rate: 136.7 MHz in 1440x900 at 60Hz

Interface specifications

Video input signal: Analog (15-pin miniature D-sub VGA)
Display resolution: 1680 x 1050 @ 60Hz max
Recommended resolution: 1680 x 1050 @ 60Hz (native recommended) plus all VESA modes up to 1680 x 1050 @ 60Hz
Colour: Support true colour, up to 16 Million colours (16.2M)
Scan rates: 50-76Hz vertical, 24-82kHz horizontal

Features

Multimedia: Integrated active speakers (2 x 2W /channel) with front volume control
Physical security features: Kensington lock ready
Display moving angle: Swivel and vertical tilt range -5 degrees to 25 degrees; standard 4 hole pattern 100mm x 100mm screw wall-mounting option
Plug and play: Yes

Power

Power Supply and Power Requirements: External AC 100-240V, auto-ranging, 50-60Hz
Power Consumption: 52 watts maximum on operating mode; 2 watts max in power saving mode

User controls

Display User Control Options: Brightness, Contrast, Image Control, Color, Quick View, Language, Management, Information, Factory Reset, Exit, 8 Languages

Mechanical specifications

Dimensions (W x D x H): 490 x 184 x 397 mm
Weight: 6.1 kg
Package Dimensions (W x D x H): 590 x 175 x 516 mm
Package Weight: 7.6 kg
Operating Temperature Range: 0° C to 40° C, 15%-90% relative humidity non-condensing
Storage Temperature Range: - 20° C to 60° C, 15%-90% relative humidity

Regulatory

Compliance Industry Standards: CE Marking, 9241-3,7,8 VDT guidelines, ISO 13406-2 pixel defect guidelines, MPR-II, FCC approval, Microsoft Windows certified (Microsoft Windows 2000, Microsoft Windows XP, and Microsoft Vista), UL listed, GOST (Russia), SASO (Saudi Arabia), SABS (South Africa), SEMKO

Additional information

Warranty: Limited one-year part and repair labour warranty (certain restrictions and exclusions apply)
Box Content: Monitor, AC power cord (1.9 m), VGA video cable (1.8 m), audio cable, documentation CD, and Limited Warranty Card
Ordering info:
GE253AA#ABB (Europe), UPC 883585085569
GE253AA#B14 (Belgium), UPC 883585085606
GE253AA#ABU (UK & Ireland), UPC 883585085576
GE253AA#AR8 (Switzerland), UPC 883585085583
GE253AA#ABY (Denmark), UPC 883585085590

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