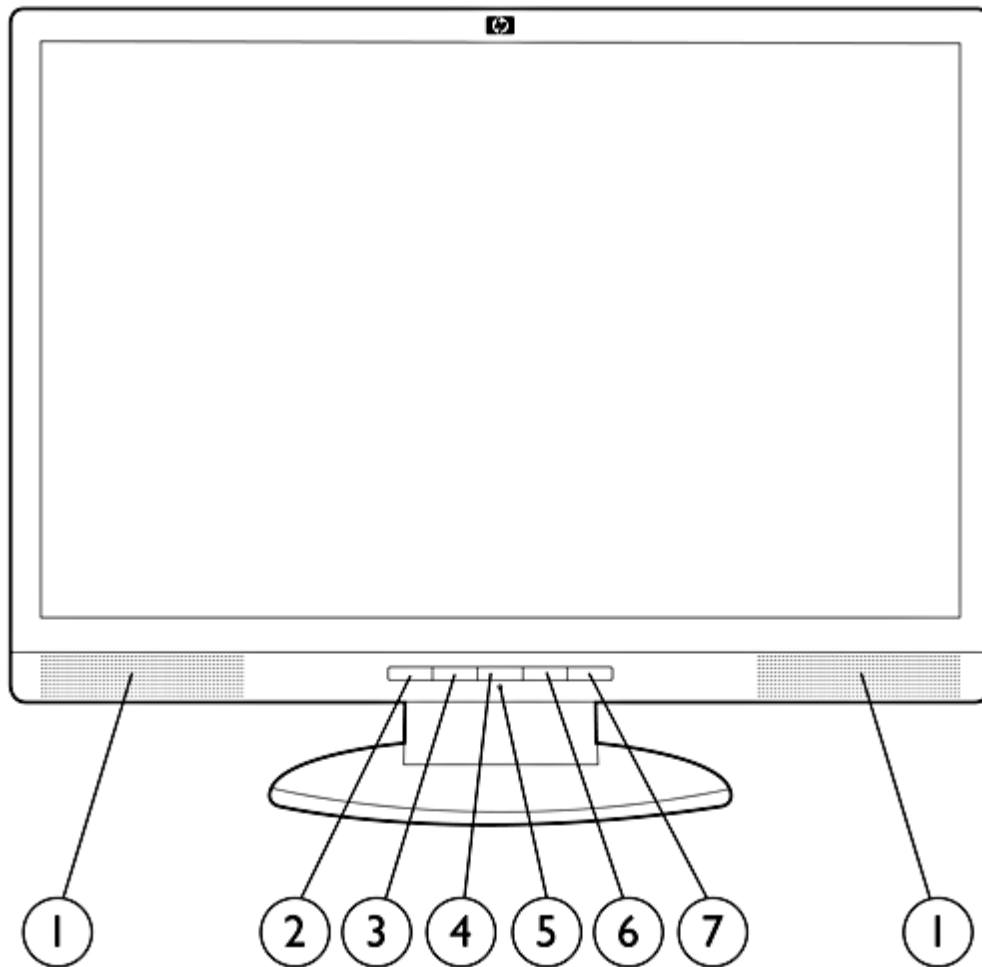


## Overview



- |                                     |                                      |
|-------------------------------------|--------------------------------------|
| 1. Stereo speakers                  | 5. Volume increase, right navigation |
| 2. Auto configuration/exit          | 6. Menu/enter                        |
| 3. Volume decrease, left navigation | 7. LED                               |
| 4. Power button                     |                                      |

## Model

GV537AA#ABA

### Technical Specifications

Panel	<b>Type</b>	17-inch diagonal widescreen Thin-Film Transistor LCD active matrix	
	<b>Viewable Image Area</b> (diagonal)	17 inches (43.2 cm) wide; diagonally measured	
	<b>Screen Opening</b> (W x H)	14.46 x 9.04 in (36.72 x 22.95 cm)	
	<b>Viewing Angle</b> (typical)	Up to 140 horizontal/130 vertical (10:1 minimum contrast ratio)	
	<b>Brightness</b> (typical)*	250 nits (cd/m <sup>2</sup> )	
	<b>Contrast Ratio</b> (typical)*	500:1	
	<b>Response Time</b> (typical)*	8 ms (on/off)	
	<b>Pixel Pitch</b>	0.255 mm	
	<b>Backlight Lamp Life</b> (to half brightness)	40K hours	
<i>* All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.</i>			
On Screen Display (OSD) Controls	<b>Buttons or Switches</b>	Auto, minus, plus, menu, power	
	<b>Languages</b>	English, Dutch, French, Portuguese, Spanish, S. Chinese	
	<b>User Controls</b>	Contrast, Brightness, Color, Language, OSD position, Display Position, Reset, Information	
Signal Interface/ Performance	<b>Horizontal Frequency</b>	30 to 83 kHz	
	<b>Vertical Frequency</b>	56 to 76 Hz	
	<b>Native Resolution</b>	1440 x 900 @ 60 Hz	
	<b>Preset VESA Graphic Modes</b> (non-interlaced)	1440 x 900 @ 60 Hz 1024 x 768 @ 60 Hz, 75 Hz, and 70 Hz 800 x 600 @ 56 Hz, 60 Hz, 72 Hz and 75 Hz 640 x 480 @ 60 Hz, 67 Hz, 72 Hz, and 75 Hz	
	<b>Text Mode</b>	720 x 400 @ 70 Hz	
	<b>Mac Mode</b>	1152 x 864 @ 75 Hz and 832 x 624 @ 75 Hz	
	<b>Maximum Pixel Clock Speed</b>	135 MHz	
	<b>User Programmable Modes</b>	Yes, 10	
	<b>Anti-Glare</b>	Yes	
	<b>Anti-Static</b>	Yes	
	<b>Default Color Temperature</b>	6500 K	
	Video/Other Inputs	<b>Plug and Play</b>	Yes
		<b>Input Signal</b>	VGA, VGA cable included
<b>Input Impedance</b>		75 ohms ± 10%	
<b>Sync Input</b>		TTL separate synch	
<b>VGA Cable</b>		15 pin D-sub VGA	
<b>VGA Cable Length</b>		5.9 ft (1.8 m)	
Audio	<b>Speakers</b>	Integrated front facing	
	<b>Output power</b>	1 watt per channel	
	<b>Controls</b>	Volume	

### Technical Specifications

Power	Input Power	Auto-Sensing, 100 to 240 VAC,	
	Frequency	50 +/-3 Hz to 60 +/-3 Hz	
	Typical Power Consumption	29 watts	
	Maximum	<37 watts	
	Power Saving	2 watts sleep; 0 watt off	
	Power Cable Length	6.2 ft (1.9 m)	
	Mechanical	Dimensions (H x W x D)	Unpacked w/stand
Unpacked w/o stand (head only)			11.22 x 15.8 x 2.17 in (28.50 x 40.04 x 5.50 cm)
Packaged			14.8 x 18.39 x 6.9 in (37.6 x 46.7 x 17.5 cm)
Weight		Unpacked	7.17 lb (3.25 kg)
		Packaged	10.67 lb (4.84 kg)
Tilt Range		-5° to + 20° vertical	
Swivel Range		None	
Height Adjustable		No	
Pivot Rotation		No	
Base		Detachable, ships detached	
Environmental		Temperature – Operating	41° to 95° F (5° to 35° C)
	Temperature – Non-operating	-4° to 140° F (-20° to 60° C)	
	Humidity – Operating	20% to 80% non-condensing	
	Humidity – Non-operating	5% to 90%	
	Altitude – Operating	12,000 ft (3,658 m)	
	Altitude – Non-operating	40,000 ft (12,192 m)	
Options	HP LCD Monitor Quick Release – Part number EM870AA*	An easy-to-use, VESA-compliant, flat panel monitor mounting solution that allows you to quickly and securely attach a flat panel monitor to a variety of stands, brackets, arms or wall mounts. For more information, refer to this product's QuickSpec document.	

\* The HP Quick Release has been designed to support a maximum of up to 24 lbs (10.9 kg) depending upon the mounting configuration used. Please note this is a total weight limit for all devices mounted, i.e. the combined weight of the monitor and a second device such as an HP Thin Client cannot exceed 24 pounds. Because mounting surfaces vary widely and the final mounting method and configuration may vary, mounting fasteners are not supplied (other than the VESA-compliant screws). HP recommends that you consult with a qualified engineering, architectural or construction professional to determine the appropriate type and quantity of mounting fasteners required for your application and to ensure that your mounting solution is properly installed to support applied loads.

### Technical Specifications

<b>Other</b>	<b>Accessories Included</b>	VGA cable – connects the graphic card's VGA connector to the monitor's VGA input
	<b>User Guide Languages</b>	English, Bahasa Indonesian, S. Chinese. T. Chinese, Korean, French, Brazilian Portuguese and LA Spanish
	<b>Warranty Languages</b>	English, Bahasa Indonesian, S. Chinese. T. Chinese, Korean, French, Brazilian Portuguese and LA Spanish
	<b>Color</b>	Black bezel, silver bucket and base
	<b>VESA External Mounting</b>	Yes, standard 4 hole pattern, 100 mm)
	<b>Kensington Lock-Ready</b>	Yes
<b>Certification and Compliance</b>	ISO 13406-2 VDT Guidelines Approval, CISPR Requirements, VCCI Approvals, MIC/eK (Korean) Requirements, CUL, Australian ACA Approval, "GS" Mark, TUV Approvals, CE Marking, FCC Approval, ENERGY STAR® qualified, PC-2001 Certified, Microsoft® Windows® Certification (Microsoft® Windows® 98, Microsoft Windows 2000, Microsoft Windows XP, and Windows Vista®)	
<b>Compatibility</b>	Compatible with platforms using the VESA standard video modes. Recommended for use with HP products.	
<b>Service and Warranty</b>	One year parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day direct replacement, at HP's sole discretion*. With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.  * Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. For details, visit <a href="http://www.hp.com/go/carepack">http://www.hp.com/go/carepack</a> .	

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