

HP ENVY 32 81.28 cm (32") Media Display with Bang & Olufsen



An epic display of sight and sound. Show off your stuff, big time.

The HP ENVY 32 Media Display is a mind-blowing Quad HD monitor that elevates all your work and entertainment to new limits. With wide-angle viewing, brilliant imagery, modern streamlined design, and broad port connectivity, immerse yourself into a unique blend of advanced display with media functionality.



Stunning views

- A 81.28 cm (32") diagonal wide-viewing angle screen makes it easy to take in all 3.6 million pixels of this Quad HD display¹. Wow. Is there anything more to say?

An exceptionally rich audio experience

- State-of-the-art Audio by Bang & Olufsen transforms your PC into a soundstage where entertainment comes alive to awaken your senses with sound you can feel. Designed for true audio perfection on a display.

Upscaled connectivity

- Connect [and charge] a wide range of devices like tablets and phones through MHL², HDMI, USB 2.0 or DisplayPort, with optimized upscaling for flawless mobile streaming.

No stuttering. No tearing. Just gaming.

- Put an end to choppy gameplay and broken frames with AMD FreeSync™³. Now you can enjoy fluid performance at virtually any frame rate.

Featuring:

- No need to buy external speakers for great audio. With integrated speakers this display is ready to go once you're connected.
- Vibrant detail from practically any position with consistent color and image clarity maintained across an ultra-wide 178° horizontal and vertical viewing angles.⁴
- With Display Port, HDMI MHL, USB 2.0 and HDMI 2.0 you'll get all the ports you need to easily connect your device for big screen entertainment.

¹ HD (High Definition) content required to view HD images. QHD (Quad High Definition) content required to view QHD images.

All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

² HDMI and DisplayPort cables included.

³ FreeSync is only available when it is connected to Display port.

⁴ High definition (HD) content is required to view high-definition images.

Datasheet

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Display Size	81.28 cm (32")
Aspect Ratio	16:9
Display type	WVA+
Pixel pitch	0.276 mm
Refresh response time	7 ms gray to gray
Brightness	300 cd/m ²
Contrast ratio	3000:1 static; 10000000:1 dynamic
Viewing angle	178° horizontal; 178° vertical
Video input signal	1 MHL (with HDCP support); 2 HDMI (with HDCP support); DisplayPort 1.2 (with HDCP support)
Resolution	2560 x 1440 @ 60Hz
Display Scan Frequency (horizontal)	Up to 90 kHz
Display Scan Frequency (vertical)	Up to 60 Hz
Display features	Plug and Play; Anti-Glare; User programmable; Language selection; On-screen controls; LED Backlights; Integrated speakers; AMD FreeSync™ Technology
Display moving angle	Tilt: -5 to +23°
Connectivity	3 USB 2.0 (two downstream; one upstream); 1 audio out
Environmental Specifications	Mercury-free LED backlighting; Arsenic-Free Display Glass; Low Halogen
Power Supply and Power Requirements	Input voltage: 90-265 VAC at 45 - 66 Hz; Power consumption: 97W maximum, 50W typical; Standby mode: 1W
Energy Efficiency	Energy Efficiency class: A; Visible Screen Diagonal: 81.28 cm (32"); On-mode power consumption: 41 W; Annual energy consumption: 60 kWh; Standby: 0.5 W; Power consumption (off-mode): 0.5 W; Screen Resolution: 2560 x 1440 @ 60Hz
Display User Control Options	Menu; Minus ("-"); Plus ("+") /Input Control; Power
Dimensions (W x D x H)	86.16 x 17.89 x 52.2 cm (with stand); 86.16 x 5.82 x 43.36 cm (without stand)
Weight	10.7 kg (with stand); 9 kg (without stand)
Operating Temperature Range	5° to 35° C
Operating Humidity Range	20% to 70% (non-condensing)
Storage Temperature Range	-20° - 60°C
Non-operating Humidity Range	5% - 95%
Certifications and compliances	CE; CB; KCC; NOM; ICES; TUV-S; CCC; CEL; CECP; SEPA; TCO Certified; EPA; ISC: VCCI; FCC; Taiwan: BSMI; ISO9241-307; SmartWay Transport Partnership - NA only
Product colour	Jack black in front, white rear cover and natural silver
Warranty	1 year HP Commercial Guarantee
Box Content	AC power cord (1.9 m), USB cable (1.8 m), DP Cable (1.8 m), HDMI Cable (1.8 m), CD (includes U.G., warranty, drivers), VESA Mount Bracket, Remote control
VESA Mount	Yes
Ordering info	N9C43AA#A2N: 889894073747; N9C43AA#ABB: 889894073662; N9C43AA#ABT: 889894073709; N9C43AA#ABU: 889894073679; N9C43AA#ABV: 889894073723; N9C43AA#ABY: 889894073693; N9C43AA#ACQ: 889894073716; N9C43AA#AKQ: 889894073754; N9C43AA#UUG:889894073730; N9C43AA#UUZ: 889894073686

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