

Datasheet

HP EliteDisplay S340c 86.4 cm (34") Curved Monitor



Follow the curve to breathtaking collaboration

Master every task and take collaboration beyond the everyday with HP's first Skype for Business® certified curved display, the HP EliteDisplay S340c. Juggle online meetings, presentations, and spreadsheets in extra-wide QHD. Conference in style with a pop-up webcam, mic, and Audio by Bang & Olufsen.



Cue the big oohs and ahs

- Get an ultra-slim QHD display that'll be the star attraction on any desk. Unrivaled across HP business displays, its extraordinary 86.36 cm (34") diagonal curved screen, 21:9 aspect ratio, and three-sided micro edge make the most of all available screen space.

Pilot the perfect conference

- Collaborate in crystal-clear sound and video with HP's best conferencing display yet. It's Skype for Business® certified and has a pop-up webcam, conferencing hotkeys, microphone, dual speakers, and expertly-tuned Audio by Bang & Olufsen.

Sign in with your smile

- Say hello to simple, secure logins when you connect the display to your Windows 10 PC with Windows Hello. An integrated pop-up webcam with IR recognizes your face and automatically logs you in through facial recognition, no manual password required!

USB-C™ your way to complete PC productivity

- Drive power¹ to and get video from your HP Elite desktop, notebook, convertible or mobile device with just one USB-C™ connection at the display.

Featuring

- Connect with the latest and greatest peripherals and your trustiest longtime companions with DisplayPort™ 1.2 and HDMI video support and two downstream and one upstream USB 3.0 for data, on top of USB-C™ for video and power.
- Open and close the pop-up webcam with just one touch so it's only sending video when you want it to be; deter theft with HP Display Assistant's user-designated PIN.
- Use the adjustable tilt to find your comfort zone, or take the display completely off the desk and mount on a wall with the included VESA mounting bracket.

HP EliteDisplay S340c 86.4 cm (34") Curved Monitor Specifications Table



Product Number	V4G46AA;
Product Color	Black and Silver
Display size (diagonal)	86.36 cm (34")
Display Type	VA w/LED backlight
Panel Active Area	797.22 x 333.72 mm;
Viewing Angle	178° horizontal; 178° vertical
Brightness	300 cd/m ²
Contrast Ratio	3000:1 static; 5000000:1 dynamic ²
Response Ratio	6 ms gray to gray ¹
Aspect Ratio	21:9
Native Resolution	WQHD (3440 x 1440 @ 60 Hz)
Resolutions Supported	3440 x 1440; 2560 x 1440; 1920 x 1200; 1920 x 1080; 1680 x 1050; 1600 x 1200; 1280 x 1024; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480
Display Features	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; User controls
User Controls	Menu; Minus ("-"); Plus ("+") /Input Control; OK/Auto; Power; Brightness; Contrast; Color Control; Image Control; OSD Control; Management; Language; Information; Input Control; Factory Reset
Input signal	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 2.0 (with HDCP support)
Ports and Connectors	1 USB 3.0 (two downstream); 1 USB Type-C™ (DisplayPort 1.2, power delivery up to 60 W) ¹
Input power	Input voltage: 100 to 240 VAC
Power consumption	Energy Efficiency Class: C; Panel Active Area: 797.22 x 333.72 mm; On-mode power consumption: 66 W; Annual energy consumption: 97 kWh; Power consumption (standby): 0.38 W; Power consumption (off-mode): 0.26 W; Power consumption Description: 185 W (maximum), 70 W (typical), 0.5 W (standby); Screen resolution: WQHD (3440 x 1440 @ 60 Hz)
Dimensions with Stand (W x D x H)	80.98 x 19.82 x 47.65 cm
Dimensions without Stand (W x D x H)	80.98 x 10.24 x 39.53 cm
Weight	11.14 kg (With stand)
Ergonomic features	Tilt: -5 to +20°
Webcam	720p integrated HD with dual microphones and LED
Multimedia	Four speakers, 7W per channel; Premium audio by Bang & Olufsen
Certification and Compliance	CE; CB; KC; KCC; NOM; PSB; ICE; TUV-S; ISO 9241-307; EAC; UL; CSA; ISC; CCC; CEL; CECP; SEPA; VCCI; FCC; BSMI; Vietnam MEPS; Australian-New Zealand MEPS; WEEE
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen ³
What's in the box	Monitor; AC power cord; HDMI cable; CD (includes user guide, warranty, drivers); USB cable; USB Type-C™ cable; DisplayPort cable; Vesa mount bracket; External power adapter; L type screw driver
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.

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Accessories and services (not included)

HP UHD USB Graphics Adapter



Boost your productivity by extending or mirroring your desktop to a UHD display with the HP UHD USB Graphics Adapter.
Product number: N2U81AA

HP Business PC Security Lock v2 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the HP Business PC Security Lock v2 Kit.
Product number: N3R93AA

HP DisplayPort Cable Kit



Connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on a monitor.
Product number: VN567AA

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Messaging Footnotes

¹ Up to 60 Watts. Refer to Power Output in product QuickSpecs for exact specifications, PC must be compatible with the monitor's power output.

² Included bracket replaces mount stand and includes VESA pattern. Mounting hardware sold separately.

Technical specifications disclaimers

¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

² The gray to gray Average Response Time product default is 12.7 ms, and can be adjusted to as low as 6.1 ms in the display menu.

³ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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