Advanced flat panel technology for mainstream business applications

HP Advantage Flat Panel Monitors

With the latest flat screen technology and a range of advanced features the HP Advantage Flat Panel Monitors are the ideal solution for everyday business applications. These versatile, highly adjustable and stylish displays are available in 17 or 19-inch screen size and offer support for a number of optional HP audio and multimedia devices designed to handle specific user requirements.

High-performance technology
To provide an outstanding image quality and viewing experience the HP L1740 and L1940T feature excellent brightness (up to 300 cd/m2), high contrast ratios (up to 500:1), wide viewing angles (up 150 x 135 degrees) and fast response rates (up to 8 ms). These monitors also support both standard 15-pin D-sub analog and advanced DVI digital interfaces and can be connected to two separate PCs at the same time.

Ergonomic features
Advanced height-adjustability as well as tilt, swivel, and 90-degree pivot rotation features let you customise your viewing position and select landscape or portrait orientation. Height adjustment includes low-point settings which allow the bottom of the monitor to nearly touch the desktop work surface.

HP Display LiteSaver
The new HP Display LiteSaver feature allows you to schedule 'Sleep' mode at pre-set times to help protect the display against image retention; drastically lower power consumption and energy costs.

Ease of use
A built-in USB hub with two USB 2.0 ports offers quick and easy connection to a variety of peripheral devices, including the optional HP Flat Panel Speaker Bar. The new HP Quick Release is a secure and easy-to-use mounting solution that allows you to attach the monitor to a variety of stands, brackets and other VESA-compliant devices.

Quality and reliability
Compatible with HP Business PCs, workstations, notebooks and thin clients, all HP Advantage series monitors are backed by a three-year warranty and comprehensive HP service and support around the world.

HP Advantage Flat Panel Monitors

	HP L1740 Flat Panel Monitor	HP L1940T Flat Panel Monitor
Type	Active Matrix TFT (thin film transistor); Anti-glare and anti-static coatings	
Viewable image area	17 inches diagonal	19 inches diagonal
Viewing angle	150° horizontal, 135° vertical	140° horizontal, 135° vertical
Brightness	300 nits	
Contrast ratio	500:1	
Response rate	8 ms	
Dot/Pixel pitch	0.264 mm	0.294 mm
Colour depth support	16 million colors	
Frequency	Horizontal frequency: 30-83 kHz, Vertical frequency: 56-76 Hz	
Resolution	1280 x 1024 @ 60 Hz (analog and digital)	
Input signal	Two connectors: one 15-pin mini D-sub analog VGA and one DVI-D (VGA analog or digital)	
Video cable	15-pin D-sub mini connector, detached	
User controls (on-screen display)	Size and positioning, contrast, brightness, clock, clock phase, selectable color temperature, serial number, mode displayed, sleep timer, input selection, factory reset, individual color contrast, full-screen resolution	
Base features	Tilt range: -5° to + 35° vertical tilt, swivel range: -45° to +45°, pivot rotation: 90° into portrait orientation, base: attached	Tilt range: -5° to + 35° vertical tilt, 170° horizontal swivel, pivot rotation: 90° into portrait orientation, base: attached
Self powered USB 2.0 hub	USB 2.0 Hub: Self-powered, one upstream, two downstream ports (cable included)	
Power consumption	60 watts maximum, 40 watts typical, 33 watts average (when displaying standard office applications)	70 watts maximum, 40 watts typical, 33 watts average (when displaying standard office applications)
Power supply	Auto-ranging, 90 to 265 VAC, Internal power supply (built-in power supply)	
Power Consumption, Standby	2 watts	
Dimensions (W x D x H)	Packaged: 44.6 x 23.4 x 44.6 cm, unpacked w/stand: 38.1 x 15.0 x 37.4 cm, unpacked w/o stand (head only): 38.1 x 6.2 x 37.4 cm	Packaged: 50.8 x 24.1 x 52.1 cm, unpacked w/stand: 41.3 x 27.3 x 36.2 cm, unpacked w/stand (head only): 34.3 x 7.6 x 41.3 cm
Weight	Unpacked: 7.0 kg, packaged: 8.8 kg	Unpacked: 8.4 kg, packaged: 10.2 kg
Certifications, compliances	Australian ACA Approval, Canadian Requirements/CSA, CE Marking, China CCIB/CCEE Approval, CISPR Requirements, Eastern European Approvals, Energy Star Compliant, FCC Approval, German Ergonomic (TUV and GS Mark), ISO 13406-2 Compliant (Pixel Defect Guidelines), Mexican NOM Approval, MPR-II Compliant, PC2001 Compliant, PC99 Certified, S. Korean MIC Approval, Taiwan BSMI Approval, TCO 03 (emissions, ergonomics, environment), TUV-Ergo, UL Listed, VCCI Approvals, Microsoft® Windows® Certification	
Warranty	Limited three years parts, labor, and on-site service, including backlight. Availability varies by region. Certain restrictions and exclusions apply. Consult HP Customer Service for details. For details, contact HP Customer Support.	

For more information, please visit www.hp.com/eur/monitors

HP Advantage Flat Panel Monitors

Recommended accessories

HP Flat Panel Speaker Bar

Attach seamlessly to the front bezel of your monitor to add full multimedia support features, including stereo speakers with full sound range and an external jack for headphones.

Product number: EE418AA

HP Quick Release

A secure and easy-to-use mounting solution for your VESA-compliant HP flat panel monitors, thin clients and other HP desktop products. Attach to any a compatible stand, bracket or wall mount and make the most of your workspace.

Product number: EM870AA

HP Integrated Work Center for DC7xx

Mount your 15-, 17- or 19-inch HP flat panel monitor and the HP Compaq dc7600 Ultra-slim Desktop on one single stand for increased desk space a neat working environment.

Product number: DL641B

For more information, please visit www.hp.com/eur/hpoptions