

HP recommends Windows Vista® Business.

HP DISPLAY SOLUTIONS



THE CLEAR CHOICE
FOR YOUR BUSINESS

HP Display Solutions



MATCH YOUR BUSINESS NEEDS

HP Display Solutions are clearly better for business, with flicker-free screens, anti-glare coatings and larger display sizes to suit various environments. Combined with advanced user comfort features that take ergonomics into mind, you and your staff can experience greater comfort and productivity at work.

Furthermore, HP's high quality engineering, reliable technology and energy-saving designs help to reduce total cost of ownership (TCO) for your business. What you receive are display solutions that deliver peace of mind and an enhanced viewing experience.





VALUE SERIES

This affordable series consists of entry-level LCD monitors with basic features. They are ideal for general office applications.

Features at a glance:

- Analog input
- Highly affordable
- 15- to 18.5-inch diagonal flat panel monitors

ESSENTIAL SERIES

Suitable for mainstream corporate use, count on a competitive price for great product features that facilitate general office functions.

Features at a glance:

- Analog input
- Competitively priced
- 15- to 22-inch diagonal flat panel monitors
- Optional accessories: HP Silver Flat Panel Speaker Bar, HP Integrated Work Center, HP Flat Panel Monitor Quick Release

ADVANTAGE SERIES

Benefit from upgraded features and user comfort designs. Select monitors from this series to boost the productivity of the savvy corporate user.

Features at a glance:

- Tilt and swivel
- Height adjustment
- Portrait/landscape display positioning
- 2 built-in USB ports
- Analog and digital inputs
- 17- to 24-inch diagonal LCD flat panel monitors
- Removable stand on flat panel monitors simplifies mounting on the wall or other devices
- Optional accessories: HP Silver Flat Panel Speaker Bar, HP Integrated Work Center, HP Flat Panel Monitor Quick Release



PERFORMANCE SERIES

Expect optimum performance and advanced technology. This series is built for demanding visualisations commonly required in analysis, design and engineering fields.

For ultimate colour accuracy and control, choose an HP DreamColor Professional LCD Display. HP DreamColor technology provides accurate gamma control and gamut remapping to allow the display to match a colour space standard or custom colour space. This allows for accurate, predictable and consistent colour across a series of digital devices and applications.

Features at a glance:

- Best colour, tone, response and uniformity
- Wide viewing angle technology
- Advanced user comfort features
- 19- to 30-inch diagonal LCD flat panel monitors
- Removable stand enables easy tiling and mounting
- Analog and digital compatibility
- 4 built-in USB ports
- All monitors include HP Quick Release
- Optional accessories: HP Silver Flat Panel Speaker Bar



TOUCH SCREEN MONITOR

Select the HP L5006tm 15-inch LCD Touchscreen Monitor for fast and easy navigation using touchscreen technology. Boost your business efficiency in point-of-sale (POS), hospitality, educational, banking, manufacturing, and kiosk environments.

Features at a glance:

- Durable, damage-resistant glass touchscreen
- Surface Acoustic Wave (SAW) touch technology enables accurate, fast input responses
- Sturdy and stable design to foster intuitive operator entry
- Removable base offers flexibility for various applications
- USB and serial ports for easy device connectivity
- Minimise hardware costs by excluding keyboard and mouse

	Value Series	Essential Series
	Wide Screen	Standard
	HP v185e (NJ712AA)	HP L1506 (PX848AA)HP L1710 (GS917AA)
Panel Type	TN	TN
Viewable image size (diagonal)	18.5 in (47 cm)	15.0 in (38.1 cm)17.0 in (43.2 cm)
Aspect Ratio	16:9	4:35:4
Native resolution	1366 x 768	1024 x 7681280 x 1024 (SXGA)
Input signal	VGA	VGA
Built-in USB hub	No	No
Horizontal/vertical viewing angle (typical)	90/50 degrees	140 / 130 degrees160/160 degrees
Brightness (typical)	200 nits	250 nits300 nits
Contrast ratio (typical)	600:1	500:1800:1
Pixel pitch	.271 mm	.297 mm.264 mm
Response rate (typical)	5 ms	8 ms5 ms
Height adjustable/range	No	No
Tilt/range	–5° to +20°	–5° to +30°–5° to +25°
Swivel/range	No	No
Pivot rotation	No	No
Speaker bar	Not available	Optional (sold separately)
Bezel Colour	black	Carbonite/Silver
Integrated Work Centre Stand	Not available	Not availableOptional (sold separately)
HP Display Lite Saver	No	Yes
HP Display Assistant (Features vary by model)	No	Yes
Warranty* (Parts/Labour/On-site)	3-3-3	3-3-3

*Varies from country to country. Contact your local HP service organisation for service response time available in your area.

	Advantage Series					
	Standard		Wide Screen			
	HP L1750 (GF904AA)	HP L1950g (KR145AA)	HP L1945w (KD286AA)	HP L2045w (RB145AA)	HP L2245wg (FL472AA)	HP L2445w (KT931AA)
Panel Type	TN	TN	TN	TN	TN	TN
Viewable image size (diagonal)	17.0 in (43.2 cm)	19.0 in (48.25 cm)	19.0 in (48.25 cm)	20.1 inches (51 cm)	22.0 in (55.9 cm)	24.0 in (60.96 cm)
Aspect Ratio	5:4	5:4	16:10	16:10	16:10	16:10
Native resolution	1280 x 1024 (SXGA)	1280 x 1024 (SXGA)	1440 x 900 (WXGA+)	1680 x 1050 (WSXGA+)	1680 x 1050 (WSXGA+)	1920 x 1200 (WUXGA)
Input signal	VGA, DVI-D	VGA, DVI-D	VGA, DVI-D, HDCP Support	VGA, DVI-D	VGA, DVI-D, HDCP support	VGA, DVI-D, HDCP support
Built-in USB hub	Two USB 2.0 ports	Two USB 2.0 ports	Two USB 2.0 ports	Two USB 2.0 ports	Two USB 2.0 ports	Two USB 2.0 ports
Horizontal/vertical viewing angle (typical)	160/160 degrees	160/160 degrees	160/160 degrees	160/160 degrees	160/160 degrees	160/160 degrees
Brightness (typical)	300 nits	300 nits	300 nits	300 nits	300 nits	400 nits
Contrast ratio (typical)	800:1	800:1	1000:1	1000:1	1000:1	1000:1
Pixel pitch	.264 mm	.294 mm	.282 mm	.258 mm	.282 mm	.270 mm
Response rate (typical)	5 ms	5 ms	5 ms	5 ms	5 ms	5 ms
Height adjustable/range	5.1 in/130 mm	5.1 in/130 mm	5.1 in/130 mm	3.94 in/100 mm	5.1 in (13.0 cm)	5.1 in (13.0 cm)
Tilt/range	–5° to +35°	–5° to +35°	–5° to +35°	–5° to +30°	–5° to +35°	–5° to +35°
Swivel/range	–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°
Pivot rotation	Yes	Yes	Yes	Yes	Yes	Yes
Speaker bar	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)
Bezel Colour	Carbonite/Silver	Carbonite/Silver	All Carbonite	Carbonite/Silver	All Carbonite	All Carbonite
Integrated Work Centre Stand	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Not available
HP Display Lite Saver	Yes	Yes	Yes	Yes	Yes	Yes
HP Display Assistant (Features vary by model)	Yes	Yes	Yes	Yes	Yes	Yes
Warranty* (Parts/Labour/On-site)	3-3-3	3-3-3	3-3-3	3-3-3	3-3-3	3-3-3

*Varies from country to country. Contact your local HP service organisation for service response time available in your area.

	Wide Screen		
HP L1910 (GS918AA)	HP L1908w (GP536AA)	HP L1908wm (KA214AA)	HP L2208w (GX007AA)
TN	TN	TFT	TN
19.0 in (48.26 cm)	19.0 in (48.25 cm)	19.0 in (48.25 cm)	22.0 in (55.9 cm)
5:4	16:10	16:10	16:10
1280 x 1024 (SXGA)	1440 x 900 (WXGA+)	1440 x 900 (WXGA+)	1680 x 1050 (WSXGA+)
VGA	VGA	VGA, DVI-D	VGA
No	No	Two USB 2.0 ports	No
160/160 degrees	160/160 degrees	160/160 degrees	160/160 degrees
300 nits	300 nits	300 nits	300 nits
800:1	1000:1	1000:1	1000:1
.294 mm	.285 mm	.285 mm	.282 mm
5 ms	5 ms	5 ms	5 ms
No	No	No	No
–5° to +25°	–5° to +30°	–5° to +30°	–5° to +25°
No	No	No	No
No	No	No	No
Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)
Carbonite/Silver	All Carbonite	All Carbonite	All Carbonite
Optional (sold separately)	Optional (sold separately)	Not available	Optional (sold separately)
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
3-3-3	3-3-3	3-3-3	3-3-3

Performance Series

Standard		Wide Screen			
HP LP1965 (RA374AA)	HP LP2065 (EF227A4)	HP LP2275w (KE289A4)	HP LP2475w (KD911A4)	HP LP2480zx (GV546A4)	HP LP3065 (EZ320A4)
PVA	IPS	PVA	IPS type	IPS	IPS
19.0 in (48.25 cm)	20.1 in (51 cm)	22.0 in (55.9 cm)	24.0 in (60.96 cm)	24.0 in (60.96 cm)	30.0 in (75.6 cm)
5:4	4:3	16:10	16:10	16:10	16:10
1280 x 1024 (SXGA)	1600 x 1200 (UXGA)	1680 x 1050 (WSXGA+)	1920 x 1200 (WUXGA)	1920 x 1200 (WUXGA)	2560 x 1600 (WQXGA)
Two DVH, HDCP support over digital DVI	Two DVH	DVH, DisplayPort; HDCP support	Two DVH, HDMI, DisplayPort, Component Video, S-Video, and Composite Video	Two DVH, DisplayPort 1.1, HDMI 1.3, Component (YPbPr), S-Video, Composite	Three dualLink DVI-D
Four USB 2.0 ports	Four USB 2.0 ports	Four USB 2.0 ports	Six USB 2.0 ports	Four USB 2.0 ports	Four USB 2.0 ports
178/178 degrees	178/178 degrees	178/178 degrees	178/178 degrees	178/178 degrees	178/178 degrees
300 nits	300 nits	300 nits	400 nits	40 to 250 nits	370 nits
1000:1	800:1	1000:1	1000:1	1000:1	1000:1
.294 mm	.255 mm	.282 mm	.270 mm	.270 mm	.250 mm
<20 ms; 6 ms (gray to gray)	16 ms; 8 ms (gray to gray)	16 ms; 6 ms (gray to gray)	12 ms; 6 ms (gray to gray)	12 ms; 6 ms (gray to gray)	12 ms; 5 ms (gray to gray)
4 in/101.6 mm	5.1 in/130 mm	3.94 in/100 mm	3.94 in/100 mm	3.94 in/100 mm	5.1 in/130 mm
–4° to +30°	–5° to +25°	–5° to +30°	–5° to +30°	–5° to +35°	–5° to +30°
–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°	–45° to +45°
Yes	Yes	Yes	Yes	Yes	Not available
Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)	Optional (sold separately)
Carbonite/Silver	Carbonite/Silver	All Carbonite	All Carbonite	All Carbonite	All Carbonite
Optional (sold separately)	Not available	Not available	Not available	Not available	Not available
Yes	Yes	Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes	Yes	Yes
3-3-3	3-3-3	3-3-3	3-3-3	3-3-3	3-3-3

Touch Screen Monitor

HP L5006tm (RB146AA)
TN
15 in. (38.1 cm)
–
1024 x 768 @ 60 Hz (XGA)
VGA
No
120 / 100 degrees
230 nits
400:1
.297 mm
17 ms
No
–5° to +90°
No
No
Not available
All Carbonite
Not available
No
No
3-3-3

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