

HP EliteDisplay E190i 18.9-inch LED Backlit IPS Monitor (E4U30A8)



The legacy friendly, business-critical IPS display. Get a 5:4 aspect ratio display designed for all of your business-specific applications, now with the impeccable presentation and extra-wide viewing angles of IPS technology. Enjoy customizable comfort from a completely adjustable stand and be environmentally responsible with designed-in energy efficiency.



Now see everything.

Get great 178-degree viewing angles and stunning color integrity from In-Plane Switching (IPS) technology. Accurately view sharp images and consistent color from almost any angle—with less distortion than conventional TN (Twisted Nematic) panels.

Stay the course.

Keep the 5:4 aspect ratio that your business-specific enterprise and public sector applications are designed to work with. Enjoy ample space for all your tasks on the 18.89-inch diagonal screen.

Power through your day in comfort.

Find your most comfortable viewing position with customizable tilt, height adjustment, swivel, and pivot settings.

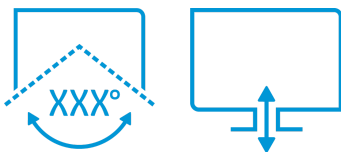
Featuring

Share the panoramic view

Ultra-wide 178-degree viewing angles with consistent detail and vibrant color.

Adjust your view

Adjust your screen's height with swivel, pivot and tilt capabilities.



Specifications

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| Display size (diagonal) | 48 cm (18.9") |
| Panel technology | IPS |
| Display size (diagonal) | 48 cm (18.9") |
| Aspect ratio | 5:4 |
| Native resolution | SXGA (1280 x 1024 @ 60 Hz) |
| Resolutions supported | 1280 x 1024; 1280 x 800; 1024 x 768; 800 x 600; 720 x 400; 640 x 480 |
| Pixel pitch | 0.2928 mm |
| Brightness | 250 nits ^[1] |
| Contrast ratio | 1000:1 static; 3000000:1 dynamic ^[1] |
| Response time (typical) | 8 ms gray to gray ^[1] |
| Minimum dimensions (W x D x H) | 41.7 x 4.7 x 34.7 cm |
| Minimum dimensions (W x D x H) | 16.4 x 1.8 x 13.6 in |
| Dimensions With Stand (W x D x H) | 41.7 x 19.2 x 48.6 cm (at full height) |
| Weight | 4.9 kg (With stand) |
| Weight | 10.8 lb (With stand) |
| Display features | Anti-glare; Anti-static; In plane switching; Language selection; On-screen controls; Plug and Play; User programmable |
| Onscreen controls | Menu; Minus ("-"); Plus ("+"); OK; Power |
| Display colors | Up to 16.7 million colors supported (through FRC technology) |
| Ports | 3 USB 2.0 (one upstream, two downstream) |
| Camera | No integrated camera |
| Power | Input voltage: 100 to 240 VAC |
| Power consumption | 28 W (maximum), 25 W (typical), < 0.5 W (standby) |
| Operating temperature range | 0 to 40°C |
| Operating humidity range | 15 to 80% RH |
| Sustainable impact specifications | Mercury-free display backlights; Arsenic-free display glass; Low halogen |
| Certifications and compliances | TCO Certified; CECP eco label (China Energy Conservation Program); SEPA eco label (China); TGM eco label (Taiwan Green Mark); EuP lot6 Tier2; China Energy Label (CEL); China MEPS; Korea MEPS (E-standby); ISO 9241-307; Requirements; CSA 60950-1; UL 60950-1; EN55022 Class B; EN60950-1; CNS 13438 Class B; IEC 60950-1; GS Mark; TUV Approvals; VCCI Approvals; KC and KCC (Korean) Requirements; CE Marking; FCC Part 15 class B Approval; CCC; IT ECO (EDS); EN55024 Class B; CISPR Requirements; SmartWay - NA only - Energy logistics; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7) |
| Ecolabels | ENERGY STAR® qualified, EPEAT® Gold. |
| Physical security | Security Lock-ready |
| Management Software | HP Display Assistant |
| UPC number | 887758636435 |
| What's in the box | Monitor; VGA cable; DisplayPort cable (select regions); USB cable; Warranty card and CD; Monitor driver (ICM/INF); Auto adjustment pattern utility software; Adobe Acrobat Reader software; HP Display Assistant software |

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

Technical Specifications Footnotes

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

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