

HP Healthcare Edition HC271p Clinical Review Monitor



The perfect prescription to protect data and provide a cleaner workplace.

Give your clinicians a security-enhanced display optimized for patient rooms, nurses stations, medical carts, and public areas with the HP Healthcare Edition HC271p. It has an integrated privacy filter and is built for easy, repeatable sanitization.¹



Promote patient safety

- Be ready for the next patient or user with a display and optional stand² that are sanitizable with germicidal wipes.¹ The display is IEC 60601-1-2: 2014 compliant³ for use near patients and staff and the front is IP 32⁴ rated against water ingress.

For your eyes only

- Support HIPAA regulations and protect confidential data with our first 27-inch diagonal clinical review display with an integrated privacy filter. It deters visual hacks by ensuring that you're the only one with a direct view of your screen.

Create an efficient workspace for high-traffic areas

- Attach⁵ select HP PCs behind the display for a compact, integrated solution that's perfect for busy and shared spaces like nurses or charting stations. Mount⁶ on a medical cart, wall or arm with the VESA pattern.

Featuring

- View up to 60% more of your medical images and records onscreen with a Quad HD 2560 x 1440 resolution, 27-inch diagonal display.
- Connect PCs and specialty devices with HDMI, DisplayPort™, VGA, and USB ports.
- Get the reassurance of a display that's built for a long life, rigorously tested, and backed by the stringent HP Zero Bright Dot Guarantee.
- Work comfortably with adjustable tilt, height, and swivel settings on the optional, sanitizable stand.
- Rest assured that your IT investment is supported by a three-year standard limited warranty, and optional HP Care service.

HP Healthcare Edition HC271p Clinical Review Monitor Specifications Table



Display type	AHVA with LED backlight
Display size (diagonal)	68.47 cm (27")
Viewing angle	178° horizontal; 178° vertical
Brightness	350 cd/m ² ^{1,4}
Contrast ratio	1000:1 static ¹
Response Ratio	12 ms gray to gray ¹
Product colour	White
Aspect ratio	16:9 ¹
Native resolution	QHD (2560 x 1440 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 768; 1280 x 800; 1280 x 960; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 640 x 480; 720 x 480; 800 x 600
Display features	Anti-glare; Language selection; On-screen controls; Plug and Play; User programmable; Integrated privacy filter
User controls	Brightness; Color control; Contrast; Image control; Information; Management; Menu; OK; Power; Power control; Input control; Menu control; Sanitization
Input signal	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA
Ports and Connectors	3 USB 2.0 (2 downstream, 1 upstream)
Environmental	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% non-condensing
Power	Input voltage 100 to 240 VAC
Power consumption	55 W (maximum), 45 W (typical), 0.5 W (standby)
Dimensions	64.4 x 5.1 x 39.3 cm
Weight	5 kg
Physical security features	Security lock-ready ³
Certification and compliance	CB; CCC; CSA; FCC; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7); WEEE; IEC 60950; IEC 60601-1-2; EN 60601-1-2; IP32 (front)
Environmental specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights ²
What's in the box	AC power cord; DisplayPort™ cable; Documentation; HDMI cable; USB cable; VGA cable

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Accessories and services (not included)

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.
Product number: 3XJ17AA

HP HC271 Stand



Deploy your HP Healthcare Edition HC271 Clinical Review Monitor in a range of settings with the white HP HC271 Stand that's sanitizable with germicidal wipes¹ to promote patient safety. Find your most comfortable view with adjustable height, tilt, and swivel settings and portrait mode.
Product number: 4BX34AA

HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.
Product number: BT861AA

HP PC Mounting Bracket for Monitors



Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays. Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays.
Product number: N6N00AA

HP LCD 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. 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: NQ576AA

HP 3 year Next business day Onsite Standard Monitor Hardware Support



Receive 3 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
Product number: UD950E

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Messaging Footnotes

¹ See user guide for cleaning instructions.

² HP HC271 Stand Kit sold separately.

³ The HP Healthcare Edition HC271p Clinical Review Monitor is a general-purpose computing device and is not intended for use in diagnosis, cure, treatment or prevention of disease or other medical conditions.

⁴ IP 32 test results are not a guarantee of future performance under these test conditions. Damage under the test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack. See user guide for cleaning instructions.

⁶ Optional HC271 Stand Kit and HP PC Mounting Bracket for Monitors required to attach HP Desktop Mini, HP Elite Slice, HP Z2 Mini Workstation or HP Thin Client. Accessories and PCs sold separately. See Bracket QuickSpecs for exact compatibility. VESA mounting hardware for wall or arm mounting sold separately. Arm sold separately.

⁷ Compared to a WUXGA display.

⁸ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

⁹ The HP Pixel Policy allows no bright sub-pixel defects for this display. For complete details, see <http://support.hp.com/us-en/document/c00288895>.

¹⁰ HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Technical Specifications Footnotes

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

² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

³ Lock is sold separately.

⁴ 350 cd/m² with Anti-glare cover glass.

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