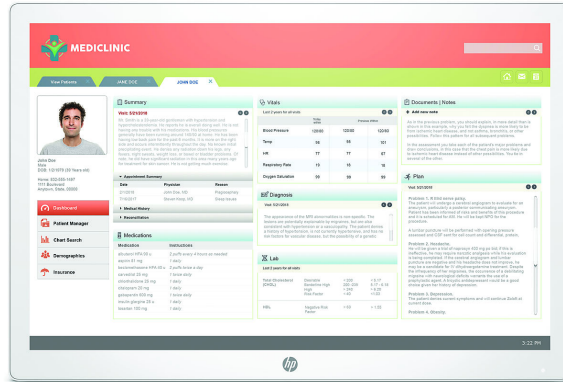




HP Healthcare Edition HC241 Clinical Review Monitor

A clinician companion for consistent images and clean workspaces.

Deploy a display optimized for patient rooms, nurses stations, medical carts, and public areas with the HP Healthcare Edition HC241. It is built for easy, repeatable sanitization¹ after every patient engagement and is DICOM Part 14 compliant² for accurate viewing of medical images.



*Product image may differ from actual product

Promote patient safety

- Be ready for the next patient or user with a display and optional stand³ that are sanitizable with germicidal wipes.¹ The display is IEC 60601-1-2: 2014 compliant² for use near patients and staff and the front is IP 32⁴ rated against water ingress.

Out-of-the box image accuracy

- Help ensure accurate, consistent image viewing between healthcare professionals and for patient consultations and image verification with a DICOM Part 14 compliant display.² See more and scroll less on the WUXGA 24-inch diagonal 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 medical carts or busy and shared spaces like nurses or charting stations. Mount⁵ on a wall or arm with the VESA pattern.

Featuring

- 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.⁶
- Work comfortably with adjustable tilt, height, and swivel settings on the optional, sanitizable stand.^{1,3}
- Rest assured that your IT investment is supported by a three-year standard limited warranty, and optional HP Care service.⁷

HP Healthcare Edition HC241 Clinical Review Monitor Specifications Table



*Product image may differ from actual product

Display type	AHVA with LED backlight
Panel Active Area	20.41 x 12.76 in 51.84 x 32.4 cm
Display size (diagonal)	24"
Brightness	270 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	14 ms gray to gray ¹
Product colour	White
Aspect ratio	16:10 ¹
Native resolution	WUXGA (1920 x 1200 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 768; 1280 x 800; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 640 x 480; 720 x 400; 800 x 600
Display features	Anti-glare; Language selection; On-screen controls; Plug and Play; User programmable
User controls	Brightness; Color control; Contrast; Image control; Information; Management; Menu; OK; Power; Volume -; Volume +; Power control; Input control; Menu control; Sanitization
Input signal	1 DisplayPort™ 1.2 in (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA
Horizontal viewing angle	178°
Vertical viewing angle	178°
Ports and Connectors	3 USB 2.0 (2 downstream, 1 upstream)
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing
Power	100 - 240 VAC 50/60 Hz
Power consumption	35 W (maximum), 25 W (typical), 0.3 W (standby)
Dimensions	22.19 x 2.06 x 14.91 in; 56.36 x 5.24 x 37.88 cm (Head only.)
Weight	15.15 lb; 6.87 kg (With stand.)
Physical security features³	Security lock-ready
Certification and compliance	CB; CCC; DICOM Part14; FCC; Microsoft WHQL Certification (Windows 10); UL; WEEE; IEC 60950; IEC 62368; China Energy Label (CEL) Grade 3; IEC 60601-1-2; EN 60601-1-2; IP32 (front)
Sustainable impact specifications²	Arsenic-free display glass; Low halogen; Mercury-free display backlights
What's in the box	AC power cord; DisplayPort™ cable; Documentation; HDMI cable; USB cable; VGA cable

HP Healthcare Edition HC241 Clinical Review Monitor

Accessories and services (not included)

HP HC241 Stand



Deploy your HP Healthcare Edition HC241 Clinical Review Monitor in a range of settings with the white HP HC241 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: 4BX37AA

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 Healthcare Edition HC241 Clinical Review Monitor

Messaging Footnotes

¹ See user guide for cleaning instructions.

² The HP Healthcare Edition HC241 is a general-purpose computing device and is not intended for use in the diagnosis, cure, treatment or prevention of disease or other medical conditions.

³ HP HC241 Stand Kit sold separately.

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.

⁵ Optional HC241 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.

⁶ 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>.

⁷ 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/pc. 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.

EPEAT[®] registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. See HP's 3rd party option store for solar energy accessory at www.hp.com/go/options

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.

Sign up for updates hp.com/go/getupdated

© Copyright 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. EPEAT[®] registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. See HP's 3rd party option store for solar energy accessory at www.hp.com/go/options

DisplayPort[™] and the DisplayPort[™] logo are trademarks owned by the Video Electronics Standards Association (VESA[®]) in the United States and other countries. USB Type-C[™] is a trademark of USB Implementers Forum.

4AA7-3833, 2021 September 7

--

