HP Engage 10 Display

Engage customers. Simplify checkout.

Elevate in-store customer experiences with a modern, reliable 10-inch customer facing display. Choose from four variants to offer seamless, secure, and personalized checkout experiences, all with a device designed to endure high-traffic environments.

*Product image may differ from actual product

Clear display, enhanced customer experience

Transform customer interactions with this 10-inch bezel-less display. Conveniently provide pricing and product information with clear visuals in 1280 x 800 resolution. Enable customers to easily input information with the optional touch feature.

Flexibility in features, simplicity in setup

Enhance checkout experiences and eliminate counter clutter. Break free from rigid, one-size-fits-all hardware with four variants offering different combinations of touch, webcam, NFC, and barcode scanner.

Durability that lasts. Security you can trust.

Designed to endure high-traffic environments, this IP54-rated display resists dust and liquid intrusion, while HP Easy Clean lets you sanitize your display without interruptions. Enable secure payments with PCI L1 Certification.[1]

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Featuring

IP54 Rated
Experience rugged durability with IP54 rating, guarding against dust and liquid for reliable use in demanding settings.[2]

PCI L1 Certified
Ensure your checkout meets the highest, most rigorous PCI DSS security standards with PCI L1 certification for the most secure payment experience.[1,3]

Compatibility across a range of operating systems
Enjoy seamless performance across Windows®, Android, Linux, and Chrome OS™, ensuring flexibility and integration with most systems.

10.1 inch HD Display
Deliver high-quality visuals and clear product information for customers with a 10.1", 1280 x 800 display boasting 400 nits of brightness.

Single USB-C® connection
Streamline your setup with a single USB-C® connection to the main system, reducing cable clutter and simplifying integration.

Choice of color
Complement your space with this device in black or white color options, designed to blend seamlessly into your environment.

HP Easy Clean
Sanitize your device without turning it off or entering sleep mode, allowing you to physically disinfect while maintaining uninterrupted use.

3-year warranty with additional 5-year support
Rest assured that your device is supported by a three-year standard limited warranty and optional HP Care Packs.[4]

Datasheet

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Specifications

Product number	C3QT3AA
Power supply type	External
Port and connectors	1 USB Type-C® 5Gbps signaling rate (up to 27W USB Power Delivery, Alt Mode DisplayPort™ 1.2)
VESA Configuration	100 x 100 mm
Pixels per inch (ppi)	149 ppi
Vertical viewing angle	170°
Horizontal viewing angle	170°
Bezel	Narrow
Screen treatment	Anti-glare
Resolution (maximum)	WXGA (1280 x 800 @ 60 Hz)
Resolutions supported	1280 x 800
Refresh rate (maximum)	60 Hz
Product color	Black
Warranty	HP three-year limited warranty
What's in the box	Display; 1 USB Type-C® cable; Captive cable cap
Dimensions (W x D x H)	24.62 x 17.02 x 1.6 cm
Weight	656 g
Package dimensions (W x D x H)	30.48 x 22.23 x 6.99 cm
Package weight	834 g
Display size	25.65 cm (10.1")
Display colors	Up to 16.7 million colors supported [1]
Aspect ratio	16:10 [1]
Display type	IPS; LED [1]
Pixel pitch	0.1692 x 0.1692 mm [1]
Response time	25ms on/off [1]
@@Brightness@@	400 nits [1]
Contrast ratio	800:1 [1]
Display scan frequency (horizontal)	30-54 kHz
Display scan frequency (vertical)	50-60 Hz
Sustainable impact specifications	Low halogen
Operating temperature range	
Non-operating temperature	-20 to 60°C
Operating altitude	Up to 3,048 m;
Non-operating altitude	Up to 9,144 m;
Operating humidity range	5 to 90% RH
Non-operating humidity range	5 to 90% RH

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Footnotes

Messaging Footnotes

[1] Available on selected models only.
[2] IP54 test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.
[3] This product complies with EMV Level 1, EN 18031-1 and EN 18031-2 standards.
[4] 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

[3] Please refer to the warranty card supplied with the product for details. Warranty may vary by country as required by law. Go to hp.com/support to learn about HP award winning service and support options in your region.

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