

HP RP9 G1 Retail System



All-In-One Retail Solution

A powerhouse performer with the versatility to meet every demand
Numerous configuration options enable ultimate flexibility



Mounting hardware sold separately; pole sold separately by third-party vendor²

Versatility - Customize each system with a range of mounting, hardware, operating system, and peripheral¹ options.

Flexibility - Choose from configuration and deployment options (counter, pole, wall, or kiosk).

Sleek and space saving design - Create a welcoming point of contact for your customers with a contemporary design, edge-to-edge glass, and optional integrated peripherals.

Powerhouse performer - Deploy the system anywhere you need a reliable, high-performance All-in-One.

Retail hardened - Designed and tested to work as hard as you do.

Secure - Protect your system with HP SureStart, BIOS, TPM, Intel® AMT & DPT⁴, and enhanced Windows security features.

Reliable Performance

The HP RP9 Retail System's retail hardened design and high performance gives it the strength to meet your business needs. The system can be used as a fixed point-of-sale system, customer kiosk, customer service terminal, or anywhere a high performance and durable all-in-one system is needed.

Versatile Solution

Use the HP RP9 Retail System anywhere in your retail or hospitality atmosphere. The multiple stand options allow the HP RP9 Retail System to be used on a counter top, on a pole or wall mount, or as a kiosk.

Get everything you need and nothing that you don't with choices of SSD and HDD options and multiple storage bays and M.2 storage for fast boot time operations. Future proof your system with Windows 10 Pro and Windows 10 embedded IoT with enhanced security features. Two displays options of 15.6" and 18.5" are also available with a wide aspect display and projected capacitive touch technology.

Clean Counter

Instead of a crowded and messy counter, deploy the HP RP9 Retail System with integrated peripherals and display pole options. Increase productivity and throughput by having peripherals attached to display head to simplify and expedite the checkout process.

Current Use Cases

The HP RP9 Retail System has made a big impact in many different industries with prominent customers.

As a result of the HP RP9's ability to meet and exceed the needs of retail and hospitality customers, all types of businesses have chosen the HP RP9 as their next generation All-in-One solution. Leading hospitality and entertainment operators are using the system in their environment. Prominent apparel and footwear, sporting goods, furniture, and consumer electronics businesses are currently using the HP RP9 Retail System in their stores.



HP RP9 Retail System with available third party pole solution², Integrated Fingerprint Reader, Single-Head MSR, & Integrated 2X20.

Flexible Mounting Options

Use the HP RP9 as a traditional countertop system to maximize speed and performance while maintaining a sleek look. Two stand options are available –the compact stand has a minimal footprint and sleek profile, and the ergonomic stand offers advanced tilting, height adjustability, and cable management.

The HP RP9 can also be deployed on a pole mount with available third party solutions. This creates a unique, eye-catching solution ideal for environments with limited countertop space.

Mounting the system to a wall enables a wide variety of uses, such as a customer kiosk for product information, checking in, self-checkout and more. It can be also used for management activities such as time and attendance.

Integrated Peripherals

A full range of integrated peripherals options allow you to configure a solution that takes up minimal counter space without the loss of any functionality.

Options include barcode scanners (Bottom and side options), MSR (Single and Dual-Head), fingerprint reader, webcam, 7” customer facing display, and 2 x20 displays.

Add a 10” or 14” integrated display to give customers a clear view of transactions, increase engagement, and boost sales by displaying promotional material.

Connect integrated peripherals to the top, bottom, and sides of the display head while still maintaining the I/O needed to attach standalone and legacy peripherals.

HP RP9 G1 Retail System

Compatible with a selection of peripherals, shown below:



HP RP9 G1 Retail System

Next generation All-In-One solution packed with 6th Generation Intel® Processors, M.2 Storage, DDR4 memory, and Windows 10 Pro and Windows 10 embedded IoT, Windows 7 & 8 Pro available through downgrades³, and POSReady 7 operating system options.

HP RP9 Integrated Peripherals Options



HP RP9 Integrated Barcode Scanner-Side

Speed up checkouts and quickly and accurately read 1D and 2D barcodes, including driver’s licenses and codes from mobile device screens.



HP RP9 Integrated Barcode Scanner-Bottom

Speed up checkouts and quickly and accurately read 1D and 2D barcodes, including driver’s licenses and codes from mobile device screens.



HP RP9 Integrated Single-Head MSR

Accept credit cards (select regions), gift cards, employee ID cards or loyalty cards.



HP RP9 Integrated Dual-Head MSR

Accept credit cards (select regions), gift cards, employee ID cards or loyalty cards.



HP RP9 Integrated Finger Print Reader

Enable secure employee log in protocols for opening the cash drawer or authorizing special transactions.



HP Integrated Webcam

Enable face-to-face interaction with online/remote representatives, or remote tech support for your operators.



HP RP9 Integrated 7" NT CFD w/ Arm

Display transactions and share dynamic videos, content, and colorful graphics at the point-of-sale.



HP RP9 Integrated 2 x 20 w/o Arm

Display transactions and share dynamic videos, content, and colorful graphics at the point-of-sale.



HP RP9 Integrated 2 X 20 w/ Arm

Deliver easily readable price, product, and order information to your customers.

HP RP9 Mounting Options



HP RP9 Wall Mount

100 mm Vesa brackets allow the system to be mounted on a wall for the system to be used as a kiosk.



HP RP9 Retail Ergonomic Stand

Dual-hinge mechanism for tilt and height adjustment. Built-in cable management and concealed power supply. Bolt-down capabilities to secure to counter. Quick-release mechanism for tool-less removal.



HP RP9 Retail Compact Stand

Tilt adjustability, built-in cable management, bolt-down capabilities to secure to counter and quick-release mechanism for tool-less removal.

For more information, please visit

hp.com/go/pos

¹ Optional features sold separately or as add-on features.

² Pole Assembly available from third party Space Pole.

³ Windows 7 Professional and 8.1 Professional only be available through downgrade rights beginning October 2016.

⁴ Key peripherals available with HP RP9 Retail System are compatible with Intel® DPT technology.

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4AA6-4003ENW, February 2017

