

FLEXIBLE, RETAIL- HARDENED POS SOLUTION



HP rp5700 Point of Sale Solution



Manage multiple aspects of your business with the retail-ready HP rp5700 Point of Sale (POS) solution. Customize a solution that's more sophisticated than a cash register or PC, starting with the HP rp5700 POS system, a high-quality, robust, long-lifecycle POS platform.

Next, add your choice of HP peripherals, such as a magnetic stripe reader, keyboard with magnetic stripe reader, receipt printer, customer display pole, or touchscreen monitor (each sold separately). Then, choose from a wide selection of software applications (from HP ISVs).¹ Buy only what you need, and nothing more.

Flexible solution for your entire business

The HP rp5700 POS solution offers maximum flexibility for a range of businesses, from the local corner store to a national franchise with thousands of locations. Use out on the floor as a robust sales solution and behind the scenes as a powerful back office PC.

Built to last

Retail business can be tough; you need a solution that stands up to your daily operational challenges. With its retail-hardened design and long lifecycle, the HP rp5700 system offers:

- Oversized cooling that operates in an ambient 40°C environment
- Higher endurance temperature rated capacitors that help resist heat and last longer

- Gold-plated connectors that provide longer wear and resist corrosion
- Poly-fused power ports that protect the system board from power surges or accidental hot-plugging
- A high-wattage auto-sensing power supply with surge protection up to 2000V, to protect equipment and data
- Easy serviceability with single latch entry, tool-less drive and motherboard removal, and rotating drive cage

Designed with the environment in mind

To help you conserve energy and spend less on cooling, the HP rp5700 system has an 80% efficient power supply. This means the system draws less power from the power outlet. Additionally, the HP rp5700 can also be set for maximum power saving to minimize energy draw when turned off.

Supported by a brand you trust

The HP rp5700 solution is backed by a three-year limited warranty for the HP rp5700 system and peripherals.² For more information about the HP rp5700 POS solution, please, visit www.hp.com/go/pos.

HP rp5700 Point of Sale Solution



HP rp5700 Point of Sale terminal

- Intel® Core™ 2 Duo E6400e processor^{3,4,5}, Intel® Pentium® Dual Core E2160 processor^{3,5}, Intel® Celeron® CEL440 processor⁵
- Genuine Windows Vista® Business 32 Edition, Windows® XP Professional 32-bit available through downgrade rights from Windows Vista® Business 32 bit*, **
- Genuine Windows® Embedded for Point of Service (WEPOS)
- Genuine Windows Embedded POSReady 2009
- FreeDOS
- Six USB 2.0 ports, two serial ports, and two PS/2 ports standard (additional ports available on select models)



HP L5006tm LCD Touchscreen Monitor: RB146AA

- Get faster customer service, increase employee productivity and quick training with touchscreen technology
- “Designed for touch” from the ground up; stable tilt base, and controls on side rather than front
- Surface Acoustic Wave (SAW) touch technology, accurate input through a finger, gloved hand or stylus
- Chemical resistant glass; offers a more durable damage-resistant alternative to film-coated display screens
- Functions as desktop or wall-mountable; VESA mount option



HP Cash Drawer: FK182AA

- Heavy duty, robust construction and latch mechanism ensure durability, consistent operation, and long life
- Designed around a full-sized till, has a narrow footprint, minimizing counter space
- Adjustable media slot divider separates and organizes sections for bills and coins
- Four-function lock offers several layers of security: locked-closed, locked-open, online and manual open



HP USB Barcode Scanner: EY022AA

- Serve customers faster and improve service and productivity with fast performance and a working range of 17 inches
- Improve inventory accuracy and productivity by scanning products with bar code technology
- Multiple modes of confirmation (bright LED and adjustable beeper volume) for positive user feedback



HP Powered USB Thermal Receipt Printer: FK224AA

- Two color and monochrome thermal printing
- Spill-resistant built-in liquid dam with drainage prevents damage to printing mechanism
- Smaller and more compact than comparable printers, but features a large paper roll capacity (3.5 in/90 mm)
- Quickly and easily change paper rolls with drop-in paper loading system
- One-button programming for baud rate, interface, and energy-consumption mode



HP POS Keyboard with Magnetic Stripe Reader: FK218AA

- Features programmable 106-position key layout with 28 configurable keys
- Compact 14-inch form factor offers optimum space efficiency for retail environments with limited counter space
- Integrated touchpad with two mouse buttons ensures easy cursor navigation in minimal desktop surface
- Bi-directional swipe reads 1, 2, or 3 tracks of magnetic information



HP USB Mini Magnetic Strip Reader: EY026AA

- Just 3.5 inches long, use as a free-standing unit or mount to a surface (MSR brackets included to attach to displays)
- Automatically distinguishes between magnetic data formats and provides configuration of magnetic stripe data output format
- Bi-directional read capability



HP Customer Display Pole: FK225AA

- Display offers clear, easy-to-read 20-column x 2-line dot matrix in a wide viewing angle
- Powered and connected through standard USB port for easy integration with POS
- Supports three different heights by adding extension supports included in the kit

*Certain Windows Vista product features require advanced or additional hardware. See www.microsoft.com/windowsvista/getready/hardwarereqs.mspx and www.microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit www.windowsvista.com/upgradeadvisor. Windows Vista Business disk may also be included for future upgrade if desired.

**Windows® XP Professional 32 bit is preinstalled on this system and includes end user rights and media for Windows Vista® Business 32 bit. You may only use one version at a time. You must back up all data (files, photos, etc.) before uninstalling and installing operating systems to avoid loss of your data.

1. Please see www.hp.com/go/pos-isy for more information 2. Peripherals purchased at the same time as the HP rp5700 system are supported by the same three-year limited warranty. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack. 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/carepack. 3. Dual Core is designed to improve performance of multithreaded software products and hardware-aware multitasking operating systems and may require appropriate operating system software for full benefit. Not all customers or software applications will necessarily benefit from use of this technology. 4. 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See www.intel.com/info/em64t for more information. 5. Intel's numbering is not a measurement of higher performance.

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