

HP rp 5 5810 POS terminal (J2V29EA#ABH)

Intel Core i7-4770S, 4GB DDR3 SDRAM, 128GB SATA SE SSD, Intel HD 4600, USB 2.0/3.0, 24V USB, serial (5V/12V), PS/2, VGA, DisplayPort 1.2, RJ-45, 240W, Windows Embedded POSReady 7 32-bit



Price details:

Price excl. VAT: 1,245.84 €

Eco fees: 0.11 €

VAT 21 %: 261.65 €

Product details:

Product code: J2V29EA#ABH

EAN:

Manufacturer: HP

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1,507.60 €

* VAT included

Get the flexibility and expandability to control everything from the store floor to the back office with the HP RP5 Retail System, Model 5810, an all-around high-performer that meets the rigors of retail environment so you can focus on making sales.

Powered for performance.

Excel in even the most demanding environments with your choice of operating system, 4th generation Intel® Core processors,¹ and storage to help you take on every retail challenge.

Get all the storage space you need with your choice of HDDs up to 2 TB, SSDs up to 256 GB,² and three drive bays³ for expanding as your business grows.

Customize your perfect fit.

Tailor the system to your specific needs with legacy and evolving ports that support a wide range of retail peripherals,³ and add-ons that offer true flexibility.

Future-proof your business with a broad selection of ports, including serial, parallel, and up to 14 USB. VGA and DisplayPort ports, with an optional second DisplayPort card,³ support up to three independent operator or customer-facing displays.³

Management and security made easy.

POS doesn't need to be complicated. Enjoy simple, low-cost management with built-in features that help ensure the security of your customer data and terminals.

Control more and spend less with Intel® vPro AMT4 and client management software from HP and LANDesk.⁵

Trust your hardware.

In the demanding world of retail, you can't afford to slow down. Retail-hardened durability and an oversized cooling system help ensure you don't miss a beat.

Backed by the best.

Get deployment flexibility with a five-year lifecycle and award-winning HP service and support. A three-year limited warranty comes standard, and additional coverage up to five years is available with optional HP Care Pack Services.⁶

Main specifications:

Processor

| | |
|----------------------|---------------|
| Processor frequency: | 3.1 GHz |
| Processor family: | Intel Core i7 |
| Processor model: | i7-4770S |
| Processor cores: | 4 |
| Processor cache: | 8 MB |
| Processor threads: | 8 |
| System bus rate: | 5 GT/s |
| Motherboard chipset: | Intel Q87 |

Memory

| | |
|--------------------------|------------|
| Internal memory: | 4 GB |
| Internal memory type: | DDR3-SDRAM |
| Maximum internal memory: | 32 GB |
| Number of memory slots: | 4 |
| Memory slots type: | DIMM |
| Memory clock speed: | 1600 MHz |

Storage

| | |
|------------------------------|------------|
| Total storage capacity: | 128 GB |
| Storage media type: | SSD |
| Solid-state drive capacity: | 128 GB |
| Solid-state drive interface: | Serial ATA |

Graphics

| | |
|--------------------------------|------------------|
| Graphics adapter manufacturer: | Intel |
| Graphics adapter: | HD Graphics 4600 |

Multimedia

| | |
|---------------|----|
| Audio system: | HD |
|---------------|----|

Networking

| | |
|--------------------------|-------------|
| Ethernet LAN: | Y |
| Ethernet LAN data rates: | 1000 Mbit/s |

Ports & interfaces

| | |
|--|-----|
| Ethernet LAN (RJ-45) ports: | 1 |
| USB 2.0 ports quantity: | 5 |
| USB 3.0 (3.1 Gen 1) Type-A ports quantity: | 2 |
| Powered USB: | Y |
| DVI port: | Y |
| VGA (D-Sub) ports quantity: | 1 |
| DisplayPorts quantity: | 1 |
| DisplayPort version: | 1.2 |
| Line-in: | Y |
| Line-out: | Y |
| RS-232 ports: | 2 |
| PS/2 ports quantity: | 2 |
| RJ-12 ports quantity: | 1 |
| DC-in jack: | Y |

Expansion slots

| | |
|------------------------|---|
| PCI Express x1 slots: | 2 |
| PCI Express x4 slots: | 1 |
| PCI Express x16 slots: | 1 |

Design

| | |
|-----------------------|-------|
| Chassis type: | SFF |
| Colour of product: | Black |
| Number of 3.5" bays: | 2 |
| Number of 5.25" bays: | 1 |

Performance

| | |
|--|-----|
| Trusted Platform Module (TPM): | Y |
| Trusted Platform Module (TPM) version: | 1.2 |

Software

| | |
|--------------------------------|-----------------------------|
| Operating system installed: | Windows Embedded POSReady 7 |
| Operating system architecture: | 32-bit |
| EPEAT compliance: | Gold |

Power

| | |
|-------------------|-----------|
| AC input voltage: | 100-240 V |
|-------------------|-----------|

| | |
|------------------------------------|-----------|
| AC input frequency: | 50/60 Hz |
| Power supply: | 240 W |
| Operational conditions | |
| Operating relative humidity (H-H): | 10 - 80 % |
| Operating temperature (T-T): | 0 - 40 °C |
| Certificates | |
| Energy Star certified: | Y |
| Weight & dimensions | |
| Width: | 100 mm |
| Depth: | 338 mm |
| Height: | 381 mm |
| Weight: | 6840 g |
| Packaging content | |
| Keyboard supplied: | Y |
| Mouse included: | Y |

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