HP rp rp5800 Retail System POS terminal (N3T46AW#ABH)

Intel Core i3-2120 (3.3GHz, 3MB), 4GB DDR3 SDRAM, 500GB 7200 rpm SATA, Intel HD Graphics 2000, Windows 7 Professional 32

Price details:
Price excl. VAT: 1,045.07 €
Eco fees: 0.00 €
VAT 21 %: 219.46 €

Product details:
Product code: N3T46AW#ABH
EAN: 0889296990284
Manufacturer: HP

1,264.53 €

* VAT included

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Product is discontinued. You can not order it anymore.

Advanced features enable retailers to standardize on one system to run mission critical operations. Expandable and highly configurable for easy implementation into your existing ecosystem; choose operating systems, Intel® processors, storage, and memory.

High performance
- Available with a choice of operating systems, Intel® processors, mass storage, removable media, and memory the HP rp5800 has a flexible design that you can customize to fit your needs.
- The Intel® Core vPro Processor1 provide hardware-based remote management technologies enabling a stable, secure and reliable IT infrastructure.
- Dual-integrated graphics ports: a VGA port and DisplayPort (new on this platform) provide support for both employee-facing and a customer-facing display to help create a richer and more engaging customer experience.
- Retail system configurations with RAID support and Solid State Drives enhance data protection and offer greater reliability.

Expandable and configurable
- With extra memory slots, multiple PCI Express (PCIe) slots, 8.9/13.3 cm (3.5''/5.25'') bays, and optional optical drives, the HP rp5800 Retail System has a flexible design that you can customize to fit your retail environment.

Stable and manageable
- Reliable, retail-hardened engineering helps reduce downtime and keep your store running smoothly. The ruggedized Retail system and 40ºC ambient temperature support extend longevity through your normal business activities.
- Intel's vPro Technology enables out-of-band management making it possible to do remote support of PCs in any power state and without a working operating system environment.

Works with your environment
- To make your transition to new hardware easier, the HP rp5800 Retail System has the same footprint as the HP rp5700 and leaves room for a keyboard, printer, and barcode scanner. The Pole Mount and Display Arm Assemblies enable the mounting of multiple monitors for customer and employee use.

Main specifications:

Processor
Processor frequency:	3.3 GHz
Processor family:	Intel Core i3
Processor model:	i3-2120
Processor cores:	2
Processor cache:	3 MB
Processor threads:	4

System bus rate:	5 GT/s
Motherboard chipset:	Intel Q67 Express

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

Storage
Total storage capacity:	500 GB
Storage media type:	HDD
Hard drive capacity:	500 GB
Hard drive interface:	Serial ATA
Hard drive speed:	7200 RPM

Graphics
Graphics adapter manufacturer:	Intel
Graphics adapter:	HD Graphics 2000

Multimedia
Built-in speaker(s):	Y
Audio system:	HD

Networking
Ethernet LAN:	Y
Ethernet LAN data rates:	10,100,1000 Mbit/s

Ports & interfaces
Ethernet LAN (RJ-45) ports:	1
USB 2.0 ports quantity:	7
DVI port:	Y
VGA (D-Sub) ports quantity:	1
DisplayPorts quantity:	1
Line-in:	Y
Line-out:	Y
RS-232 ports:	2
PS/2 ports quantity:	2
RJ-12 ports quantity:	1

Expansion slots
PCI Express x1 slots:	1
PCI Express x16 slots:	1

Design
Chassis type:	SFF
Colour of product:	Black
Number of 3.5" bays:	1
Number of 5.25" bays:	1

Performance
Trusted Platform Module (TPM):	Y
Trusted Platform Module (TPM) version:	1.2

Software
Operating system installed:	Windows 7 Professional
Operating system architecture:	32-bit
EPEAT compliance:	Silver

Power
Power consumption (typical):	240 W

Operational conditions
Operating relative humidity (H-H):	20 - 85 %
Operating temperature (T-T):	10 - 40 °C

Certificates
Energy Star certified:	Y

Weight & dimensions
Width:	338 mm
Depth:	378 mm
Height:	100 mm

Weight:	6840 g

Packaging content
Keyboard included:	Y

Security
Cable lock slot:	Y
Cable lock slot type:	Kensington