# Hewlett Packard Enterprise ProLiant m700 server (760133-B21)

ProLiant m700 (4) 4P X2150 CPU 4x8GB RAM Configure-to-order Server Cartridge

**Price details:**
Price excl. VAT: 1,104.85 €
Eco fees:  0.00 €
VAT 21 %: 232.02 €

**Product details:**
Product code: 760133-B21
EAN: 0888182759868
Manufacturer: Hewlett Packard Enterprise

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**Hewlett Packard Enterprise**

**1,336.87 €**   Product is discontinued. You can not order it anymore.

* VAT included

HP Moonshot System with the HP ProLiant m700 server cartridge was created for cost-effective Hosted Desktop Infrastructure (HDI), Media Transcoding, and other video processing applications. The ProLiant m700 server cartridge has four AMD X2150 APU System on a Chip (SoC) having up to four x86 cores with integrated Graphics Processing Unit (GPU) and each supporting 8GB of memory.

HP Moonshot System uses an innovative new architecture that results from one simple design tenet: to align purpose-built modules with the right workload to provide optimal results for your environment. Traditional servers rely on dedicated components, including management, networking, storage, power cords and cooling fans in a single chassis. In contrast, the Moonshot system share these chassis components and are capable of supporting 45 cartridges per 4.3U chassis. This gives you the ability to generate greater revenue from a smaller footprint while driving down your operational costs.

HP Moonshot m700 cartridge is the power behind HP ConvergedSystem 100 for Hosted Desktops (751820-B21). All-in-one compute, storage, and networking system that delivers desktops for Citrix XenDesktop non-persistent users. Provide your mainstream users a dedicated PC experience with the business graphics and multimedia performance they need, while boosting TCO by up to 44 percent and lowering power requirements up to 63 percent.

Main specifications:

**Processor**
| | |
|---|---|
| Processor frequency: | 1.1 GHz |
| Processor family: | AMD Opteron |
| Processor model: | X2150 |
| Processor cores: | 4 |
| Number of processors installed: | 4 |
| Processor cache type: | L2 |
| Processor cache: | 2 MB |

**Memory**
| | |
|---|---|
| Internal memory: | 32 GB |
| Internal memory type: | DDR3-SDRAM |
| Maximum internal memory: | 32 GB |
| Memory slots: | 4 SODIMM |
| Memory clock speed: | 1600 MHz |
| ECC: | Y |
| Memory layout (slots x size): | 4 x 8 GB |

**Storage**
| | |
|---|---|
| RAID support: | N |

**Networking**

Ethernet LAN:                                    Y
Ethernet interface type:                         Gigabit Ethernet

## Ports & interfaces
Ethernet LAN (RJ-45) ports:                      2

## Design
Chassis type:                                    Blade
Optical drive type:                              N

## Performance
Operating system installed:                      N
Compatible operating systems:                    Windows 7 Enterprise SP1Red Hat Enterprise Linux (RHEL) 6.5 & 7.0

## Power
Redundant power supply (RPS) support:            N
Power consumption (typical):                     49 W

## Weight & dimensions
Width:                                           19.8 mm
Depth:                                           183.7 mm
Height:                                          167.1 mm

## Other features
Graphics adapter family:                         AMD