

DATA SHEET

HPC-NB-I7M4 QUBE CLIENT


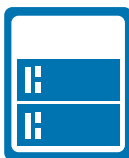

The most powerful of our Qube Client machines the U series client features a powerful 8th generation i7 processor and 16GB DDR4 RAM as well a 4GB nVidia graphics card. This unit is suitable for most VMS client applications and is designed for up to 4 x 4K monitors with medium to high decoding requirements. The Qubes compact form factor and quiet operation makes this unit suitable for desktop or under the desk mounting.



BENEFITS

- 16GB DDR4 Memory
- Intel 8th gen i7 processor
- 250W 80 Plus rated PSU
- Dual Gigabit LAN
- 4 x 4K video outputs
- USB 3.0 for fast exporting
- Small form factor - Quiet operation
- 250GB SSD for operating system
- nVidia Quadro 4GB Graphics

FEATURES

VIDEO OUTPUTS  4 X 4K	FORM FACTOR  Mini Qube	BENCHMARK  HIGH - I3342
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Electrical

PSU Type	250W 80 Plus Certified
AC Voltage	100 - 240V, 50 - 60Hz; 5 Amp
+5V Standby	2.5 Amp
+12V	18 Amp
+5V	14 Amp
+3.3V	12 Amp
-12V	3 Amp
Certification	80 Plus Certified Bronze

Mechanical

Form Factor	Mini Qube
Dimensions / HxWxD	241mm x 211mm x 280mm [9.45" x 8.27" x 11"]
Weight	8kg

Environmental

Operating temperature	5 - 35°C (41 - 95°F)
Storage temperature	-40 - +60°C (-40 - 140°F)
Humidity range	8 - 90% non-condensing
Storage humidity range	5 - 95% non-condensing

Regulatory (Power Supply)

Power Supply Safety/EMC	USA - UL listed, FCC Canada - CUL listed Europe/CE Mark EN 60950/IEC 60950-Compliant
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Other

Included accessories	Power cable Keyboard and mouse
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Operating system

Microsoft Windows 10 Pro 64bit

Hard drive configuration

1 x 250GB SSD for OS and applications

Processor

Intel 8th Gen i7

Memory

16GB DDR4 Memory

Network

Dual Gigabit LAN interface

Graphics

nVidia Quadro 4GB Pascal architecture
4 x miniDisplayport 1.4

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