

## JAX(02W)Desktop ¥120,000

A few months ago I put together a desktop (I call it "JAX" after the name of the case.) for a specific purpose only to change my mind, again, and went a different direction on building a separate desktop. Hence, I would like to sell the original desktop build. This is a fairly powerful machine that a person interested in HD video viewing/editing or enjoys gaming would certainly appreciate.

It would not have an OS installed unless the buyer would like me to pre-install GNU/Linux Ubuntu 16.xx. (Any Windows version will handle the graphics card but Ubuntu 16.xx is the best Linux version for this card.)  
(The components are listed below.)

- 1) Motherboard = MSI Mortar Arctic H270MS MB3867  
\*Includes CD for Windows' drivers and manual.)

<https://www.msi.com/Motherboard/H270M-MORTAR-ARCTIC/Gallery>

- 2) CPU Intel i5-7500 3.4 GHz (up to 3.8 GHz)

[https://ark.intel.com/products/97123/Intel-Core-i5-7500-Processor-6M-Cache-up-to-3\\_80-GHz](https://ark.intel.com/products/97123/Intel-Core-i5-7500-Processor-6M-Cache-up-to-3_80-GHz)

- 3) AMD Radeon RX 460 OC Sapphire Nitro 4GB GDDR5 Graphics Card

<http://sapphirenitro.sapphiretech.com/en/460.html>

- 4) M.2 128GB (SSD 6 PCIe 3.0x4) (\*bottom column applies)

M.2 Drive Throughput by Connection	Theoretical Maximum Throughput	Est. Real-World Maximum Throughput
SATA III	6.0 Gb/s (750 MB/s)	4.8 Gb/s (600 MB/s)
PCI-E 2.0 x2	8 Gb/s (1 GB/s)	6.4 Gb/s (800 MB/s)
PCI-E 2.0 x4	16 Gb/s (2 GB/s)	12.8 Gb/s (1.6 GB/s)
*PCI-E 3.0 x4	32 Gb/s (4 GB/s)	31.5 Gb/s (3.9 GB/s)

\*The OS should be installed on the M.2 128GB internal SSD for an eye watering speed. The additional SATA HD should be used for installation of applications, games, etc.

5) RAM 16GB DDR4  
\*Max. 64GBs

6) SATA 500GB Hard Disk

7) 700 Watt PSU (semi modular power supply unit)

8) "JAX02W" desktop case



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\*Please copy and paste my email address and/or any of the above HTTP links to avoid incorrect linking. Please feel free to contact me.

\*\*Of course shipping would cost extra so I suggest either picking it up at my home or meeting somewhere in Sapporo for delivery.