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|  | ***Equipo 1*** | ***Equipo 2*** | ***Equipo 3*** | | ***Equipo 4 (low)*** | ***Equipo 5 (low*** |
| Procesador | |  |  | | --- | --- | | Modelo | AMD Ryzen 7 5800X | | Precio | 189.99 | | Núcleos | 8 | | Hilos | 16 | | Frecuencia base | 3.8 | | Frecuencia máxima | 4.7 | | Versión PCI | 4.0 | | Socket | AM4 | | TDP | 105W | | Memoria | DDR4 | | Memoria Cache | 36 MB | | IPC | 1.19 | | |  |  | | --- | --- | | Modelo | Intel Core i9-11900K | | Precio | **494.99** | | Núcleos | **8** | | Hilos | **16** | | Frecuencia BASE | **3.5** | | Frecuencia TURBO | **5.1** | | Versión PCI | **4.0** | | Socket | **LGA 1200** | | TDP | **125W** | | Memoria | **DDR4** | | Memoria Cache | **36 MB** | | IPC | **1.12** | | |  |  | | --- | --- | | Modelo | Intel Core i5-10500 | | Precio | **185.99** | | Núcleos | **6** | | Hilos | **12** | | Frecuencia base | **3.4** | | Frecuencia turbo | **4.5** | | Versión PCI | **4.0** | | Socket | **LGA 1200** | | TDP | **65** | | Memoria | **DDR4** | | Memoria Cache | **12 MB** | | IPC | **1.00** | | | |  |  | | --- | --- | | Modelo | Intel Core i3-10100 | | Precio | **94.99** | | Núcleos | **4** | | Hilos | **8** | | Frecuencia base | **3.6** | | Frecuencia turbo | **4.3** | | Versión PCI | **4.0** | | Socket | **LGA 1200** | | TDP | **65W** | | Memoria | **DDR4** | | Memoria Cache | **6 MB** | | IPC | **0.95** | | |  |  | | --- | --- | | Modelo | Intel Core i5-10400F | | Precio | **92.99** | | Núcleos | **6** | | Hilos | **12** | | Frecuencia base | **2.9** | | Frecuencia turbo | **4.3** | | Versión PCI | **4.0** | | Socket | **LGA 1200** | | TDP | **65W** | | Memoria | **DDR4** | |  |  | | Memoria Cache | **12 MB** | | IPC | **0.95** | |
| RAM | Gigabyte Classic Black DDR4 2666MHz PC4-21300 16GB 2x8GB CL16   * + Latencia CAS: 16   + Memoria interna: 16 GB   + Diseño de memoria (módulos x tamaño): 2 x 8 GB   + Tipo de memoria interna: DDR4   + Velocidad de memoria del reloj: 2666 MHz   + Forma de factor de memoria: 288-pin DIMM   + Canales de memoria: Dual-channel   + Voltaje de memoria: 1.2 V | | | | | |
| Caja | [NOX Coolbay RX USB 3.0 | PcComponentes.com](https://www.pccomponentes.com/nox-coolbay-rx-usb-30?offer=8a8ca044-4752-4b15-b8b9-971a2c76d6b2) | | | | | |
| Placa | [MSI MPG B550 GAMING PLUS  | PcComponentes.com](https://www.pccomponentes.com/msi-mpg-b550-gaming-plus?offer=63e6e61a-ce71-46ec-94cd-e81d6fe4fae0)   * CPU Socket AMD Socket AM4 * Graphics Interface 1x PCI-E 4.0/3.0 x16 slot + 1x PCI-E 3.0 x16 slot Supports 2-Way AMD CrossFire™ Technology * Display Interface DisplayPort, HDMI – Requires Processor Graphics * Memory Support 4 DIMMs, Dual Channel DDR4-4400(OC) * Storage 1x M.2 Gen4 x4 + 1x M.2 Gen3 x4 slot 6x SATA 6Gb/s ports * USB ports 2x USB 3.2 Gen 2 10Gbps (1 Type-A + 1 Type-C)5x USB 3.2 Gen 1 5Gbps (4 Type-A + 1 Type-C)8x USB 2.0 * LAN Realtek® RTL8111H Gigabit LAN * Audio8-Channel (7.1) HD Audio with Audio Boost | | | [ASUS PRIME H510M-E R2.0 | PcComponentes.com](https://www.pccomponentes.com/asus-prime-h510m-e-r20?offer=db137906-3c88-4f0c-b7c9-adffb26b4c12)   * Fabricante de procesador: Intel * Socket de procesador: LGA 1200 (Socket H5) * tipos de memoria compatibles: DDR4-SDRAM * Canales de memoria: Doble canal * Chipset: Intel H470 * Factor de forma: micro ATX * Familia del chipset: Intel * Tipo de enfriamiento: Pasivo * Alimentación: ATX | | |
| COMPONENTE 3 |  | | | | | |