# **Computer Comparisons**

Look online and get specifications for some computers. You need details for one desktop PC, one desktop Mac, a laptop PC and a MacBook. Choose one computer from each category and fill in the chart with information about each computer.

Fill in the Chart

Graphics Configure two MPX Modules with up to four GPUs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Desktop PC | Laptop PC | Desktop Mac | MacBook |
| Computer name/model | H5 Elite RTX 4070 Ti Prebuilt Gaming PC | MSI Thin GF63 GeForce RTX 4050 Laptop | Mac Pro | **MacBook Air 13-inch** |
| Processor (CPU) | * AMD Ryzen 7 5800X | Intel Core i5-12450H | AMD Radeon Pro W5500X | Apple M1 chip with 8-core CPU |
| Operating System | Windows 11 Home | N/A | Windows 11 | Windows 11 |
| Memory (RAM) | 32GB (2 x 16GB) | 16 GB DDR4 | **8GB of GDDR6** | 8 |
| Hard Drive (Storage) | 1TB NVMe M.2 SSD | 512 GB SSD | 1TB | * 256GB of SSD storage |
| Optical Drive | N/A | N/A | N/A |  |
| Monitor or Screen Size | 27 inch | 15.6" | 1920 x 1080 | ANY | 13 inch’s |
| Graphics Card | GeForce RTX™ 4070 Ti | GeForce RTX 4050 Laptop GPU | Vega 56 with 8GB of HBM2 |  |
| cooling | GIGABYTE™ AORUS WATERFORCE 240 | N/A | Fans | Thermal paste |
| Other Accessories |  |  |  |  |
| Price |  |  |  |  |

Which computer seems like it would be the best choice for the person who was interviewed? For a gamer, Desktop PC by far.