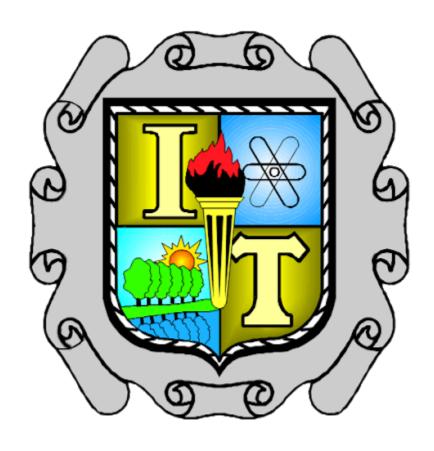
# INSTITUTO TECNOLÓGICO DE SALTILLO 2023 Arquitectura de Computadoras



Cotización de equipos Kieran Ismael López Valadez 21051455

# 1. Gama baja

## 1.2 Equipo 1

**Tarjeta madre:** ASUS Prime H510M-E mATX. Chipset Intel H510M. Soporte para interfaces M.2, HDMI, SATA 3, y USB 3.1. Zócalo Intel LGA-1151. Soporte para memoria DDR4 de velocidad de 3200/2800/2133 MHz.

- Local: PCEL \$1379.00
   https://pcel.com/ASUS-PRIME-H510M-E-T-Madre-ASUS-PRIME-H510M-E-Chipse t-Intel-H510M-Soporta-Intel-10ma-y-11va-Generacion-de-Socket-1200-Memoria-DDR4-3200-2800-2133MHz-64GB-Max-Integrado-AudioHD-384690?filter\_nam e=socket%201200&filter\_category\_id=0&sort=p.price&order=ASC
- 2. Virtual: Mercado Libre \$1488 https://articulo.mercadolibre.com.mx/MLM-1758833998-tarjeta-madre-asus-prime-h510m-e-socket-1200-micro-atx-ddr4-\_JM#position=3&search\_layout=stack&type=item&tracking\_id=64a80bae-ea84-4c8c-aa68-cea568caea5e

**Procesador:** Intel Celeron G5905 (Compatible con zócalo 1200), 2 núcleos, 3.5 GHz, Caché de 4 MB.

- Local: PCEL \$929
   https://pcel.com/Intel-BX80701G5905-Procesador-Intel-Celeron-G5905-3-50-G
   Hz-con-Intel-UHD-610-Socket-1200-Cache-4MB-Dual-Core-14nm-371024?filter\_name=intel%201200&filter\_category\_id=0&page=2

Memoria: Memoria DIMM TEAMGROUP T-Force VULCAN Z 8 GB DDR4 3200 MHz

- Local: PCEL \$369
   https://pcel.com/TEAMGROUP-TLZGD48G3200HC16F01-Memoria-DIMM-TEAMGROUP-T-Force-VULCAN-Z-DDR4-PC4-25600-3200MHz-CL16-8GB-Color-Gris-456714?filter\_name=ddr4&sort=p.price&order=ASC
- Virtual: PCEL \$369
   https://pcel.com/TEAMGROUP-TLZGD48G3200HC16F01-Memoria-DIMM-TEAMGROUP-T-Force-VULCAN-Z-DDR4-PC4-25600-3200MHz-CL16-8GB-Color-Gris-456714?filter\_name=ddr4&sort=p.price&order=ASC

**Almacenamiento:** ADATA SU650 SSD, 120 GB, Versión interfaz SATA III, 2.5 pulgadas. 520 MB/s de lectura y 450 MB/s de escritura.

Local: PCEL \$199
 https://pcel.com/A-DATA-ASU650SS-120GT-R-Unidad-de-estado-solido-ADATA-

Ultimate-SU650-de-120-GB-2-5-SATA-III-6GB-s-174032?filter\_name=adata%20s u650

2. Virtual: Mercado Libre \$299

https://www.mercadolibre.com.mx/disco-solido-ssd-interno-adata-ultimate-su650-asu650ss-120gt-r-120gb/p/MLM12791291?pdp\_filters=category:MLM1672#searchVariation=MLM12791291&position=1&search\_layout=stack&type=product&tracking\_id=3b6ac4e5-4b9a-4890-8862-6da1ad88cddd

Tarjeta gráfica: Gráficos integrados Intel UHD Graphics 610, Frecuencia 350 MHz.

- 1. Local: Parte del procesador
- 2. Virtual: Parte del procesador

Fuente de alimentación (PSU): Acteck Blazar FS500 500 w microATX.

- 1. Local: Incluido en el gabinete
- 2. Virtual: Incluido en el gabinete

Gabinete: Gabinete Acteck Kioto GC460, microATX. Incluye fuente de 500 w.

1. Local: PCEL \$799

https://pcel.com/Acteck-AC-933070-Gabinete-Acteck-Kioto-GC460-RGB-Micro-ATX-Incluye-Fuente-de-500W-Color-Negro-421972?filter\_name=gabinete&filter\_category\_id=0

2. Virtual: Mercado Libre \$815

https://www.mercadolibre.com.mx/gabinete-acteck-compact-micro-tower-acri lico-rgb-usb-30-fue/p/MLM22630497?pdp\_filters=category:MLM437813#searc hVariation=MLM22630497&position=1&search\_layout=stack&type=product&tracking\_id=4d5719a9-24c8-44fe-8e35-fac6c7983cad

## 1.2 Equipo 2

**Tarjeta madre:** ASUS Prime A320M-K. Tipo microATX. Soporte para interfaces M.2 de 32 Gb/s, HDMI, SATA de 6 Gb/s, USB 3.0. Zócalo AMD AM4. Soporte para memoria DDR4 de velocidad de 3200 MHz.

1. Local: PCEL \$999

https://pcel.com/ASUS-PRIME-A320M-K-T-Madre-Asus-PRIME-A320M-K-Chips et-AMD-A320-Soporta-Procesador-AMD-Ryzen-1ra-2da-3ra-Socket-AM4-Memori a-DDR4-3200-O-C-2400-2133-MHz-32GB-Max-Integrado-Au-163296

2. Virtual: Mercado Libre \$1105

https://articulo.mercadolibre.com.mx/MLM-861383331-tarjeta-madre-asus-a-3 20m-k-socket-am4-90mb0tv0-m0aay0-\_JM#position=2&search\_layout=stac k&type=item&tracking\_id=c3c721c4-df3f-498c-ae69-04caa8440b69

Procesador: AMD Ryzen 3 2200G, 4 núcleos, 3.7 GHz, Caché L2 de 2 mb y L3 de 4 mb.

Local: PCEL \$1599
 https://pcel.com/AMD-YD3200C5FHBOX-Procesador-AMD-Ryzen-3-3200G-3-6-

GHz-hasta-4-0-GHz-con-graficos-Radeon-Vega-8-Socket-AM4-Quad-Core-65W-311864?filter\_name=amd%20ryzen&filter\_category\_id=0

2. Virtual: Mercado Libre \$1200 https://articulo.mercadolibre.com.mx/MLM-2124219036-amd-ryzen-3-2200g-d e-4-nucleos-y-37ghz-radeon-vega-8-\_JM#position=18&search\_layout=stack&

type=item&tracking\_id=4e123eca-d82b-40a8-9a80-a91706058692 **Memoria:** Kingston ValueRAM DDR4, 8GB, Frecuencia 2666 MHz, Latencia CL19.

- Local: PCEL \$349
   https://pcel.com/Kingston-KVR26N19S6-8-Memoria-DIMM-Kingston-Value-RA
   M-DDR4-PC4-21300-2666MHz-CL19-8GB-373622?filter\_name=kingston%20ddr
   4%208gb%202666
- Virtual: Mercado Libro \$395
   https://www.mercadolibre.com.mx/memoria-ram-valueram-color-verde-8gb-1-kingston-kvr26n19s88/p/MLM18914707?pdp\_filters=category:MLM1648#searc hVariation=MLM18914707&position=3&search\_layout=stack&type=product&t racking\_id=903aa209-4ce3-4139-9e57-dd4960f215a6

**Almacenamiento:** Kingston SA400S37 SSD, 240 GB, Versión interfaz SATA 3, 2.5 pulgadas.

- Local: PCEL \$315
   https://pcel.com/Kingston-SA400S37-240G-Unidad-de-Estado-Solido-Kingston-A400-de-240-GB-2-5-SATA-III-6Gb-s-173822?filter\_name=kingston%20240%20gb
- 2. Virtual: Mercado Libre \$356 https://www.mercadolibre.com.mx/disco-solido-ssd-interno-kingston-sa400s 37240g-240gb-negro/p/MLM19035706#searchVariation=MLM19035706&positi on=1&search\_layout=grid&type=product&tracking\_id=0a41ad9a-9d85-441f-8 73e-dd92ef73ea3e

Tarjeta gráfica: AMD Radeon Vega 8, 8 núcleos, frecuencia de 1100 MHz.

- 1. Local: Incluida en el procesador
- 2. Virtual: Incluida en el procesador

Fuente de alimentación (PSU): Thermaltake PS-SPD-0500NPCWUS-W, 500 W.

- Local: PCEL https://pcel.com/Thermaltake-PS-SPD-0500NPCWUS-W-Fuente-de-Poder-Ther maltake-Smart-Series-de-500W-ATX-80-PLUS-153456
- Virtual: Mercado Libre \$1259
   https://www.mercadolibre.com.mx/fuente-de-poder-para-pc-thermaltake-tech nology-smart-rgb-series-spr-500ah2nk-1-500w-black-100v240v/p/MLM106677 23?pdp\_filters=category:MLM1695#searchVariation=MLM10667723&position=1 &search\_layout=stack&type=product&tracking\_id=337d13d9-db31-4111-a298 -523e8a33deaf

Gabinete: OCELOT GAMING Gabinete OGEC02, MicroATX/MiniITX.

- Local: PCEL \$899
   https://pcel.com/Ocelot-OC-HANAMI-1-Gabinete-Ocelot-Gaming-Hanami-Micro
   -ATX-Cristal-templado-No-incluye-fuente-de-poder-Color-Rosa-467520?filter\_n
   ame=ocelot%20gabinete&filter\_category\_id=0
- 2. Virtual: Mercado Libre \$1199 https://articulo.mercadolibre.com.mx/MLM-1976139782-ocelot-gaming-gabine te-hanami-micro-atx-cristal-templado-\_JM#position=2&search\_layout=stack &type=item&tracking\_id=fb204dfb-f7b5-4177-a215-138e40026599

#### 2. Gama media

# 2.1 Equipo 1

**Tarjeta madre:** Gigabyte H510M H. Chipset Intel H510. Tipo microATX. Soporte para interfaces M.2, SATA, USB. Zócalo LGA 1200. Soporte para DDR4 3200/2133 MHz, máx 64 GB..

- Local: PCEL \$1599
   https://pcel.com/Gigabyte-H510M-H-T-Madre-Gigabyte-H510M-H-Chipset-Intel-H510-Soporta-Intel-10ma-y-11va-Generacion-de-Socket-1200-Memoria-DDR4-32 00-2133-MHz-64GB-Max-Integrado-Audio-HD-Red-391560?filter\_name=gigabyt e%201200&filter\_category\_id=0
- Virtual: Mercado Libre \$1798
   https://articulo.mercadolibre.com.mx/MLM-1732611179-tarjeta-madre-gigabyte-h510m-h-1200-ddr4-hdmi-vga-ps2-usb32-\_JM#position=5&search\_layout=st ack&type=item&tracking\_id=05ab74b6-f479-406d-901b-88591b63b74c

Procesador: Intel Core i5-10400F, 4 núcleos, 2.9 GHz, Caché de 12 MB.

- Local: PCEL \$1999
   https://pcel.com/Intel-BX8070110400F-Procesador-Intel-Core-i5-10400F-de-Dec ima-Generacion-2-9-GHz-hasta-4-3-GHz-Socket-1200-Cache-12-MB-Six-Core-14 nm-347042
- Virtual: Mercado Libre \$2144
   https://www.mercadolibre.com.mx/procesador-gamer-intel-core-i5-10400f-bx8
   070110400f-de-6-nucleos-y-43ghz-de-frecuencia/p/MLM15915881?pdp\_filters=category:MLM1693#searchVariation=MLM15915881&position=2&search\_layout=stack&type=product&tracking\_id=94649d93-e864-41a4-b6fe-0b0f4c4c4730

**Memoria:** Kingston Fury Beast RGB DDR4, 16 GB, Frecuencia 3200 MHz, CL 16, Tipo DIMM 288 pins.

Local: PCEL \$739
 https://pcel.com/Kingston-KF432C16BBA-16-Memoria-DIMM-Kingston-Fury-Be ast-RGB-DDR4-PC4-25600-3200MHz-CL16-16GB-394768?filter\_name=kingston %20fury%20beast%20ddr4%2016gb

2. Virtual: Mercado Libre \$838

https://www.mercadolibre.com.mx/memoria-ram-fury-beast-ddr4-rgb-gamer-color-negro-16gb-1-kingston-kf432c16bba16/p/MLM18912453?pdp\_filters=cate gory:MLM1694#searchVariation=MLM18912453&position=5&search\_layout=st ack&type=product&tracking\_id=6d1e2417-b916-4609-a18a-0adf9a7d6a51

Almacenamiento: Kingston SSD A400, 480 GB, Tipo 2.5", Interfaz SATA III.

1. Local: PCEL \$599

https://pcel.com/Kingston-SA400S37-480G-CA-Unidad-de-Estado-Solido-King ston-A400-de-480-GB-2-5-SATA-III-6Gb-s-Empaque-desgastado-y-producto-co n-desgaste-426670?filter\_name=kingston%20ssd%20a400

2. Virtual: Mercado Libre \$534

https://www.mercadolibre.com.mx/disco-solido-ssd-interno-kingston-sa400s 37480g-480gb-negro/p/MLM17978326?pdp\_filters=item\_id:MLM1463582417#is\_advertising=true&searchVariation=MLM17978326&position=2&search\_layout=stack&type=pad&tracking\_id=b712f495-2ce6-4ffd-b113-d55b5de6b886&is\_advertising=true&ad\_domain=VQCATCORE\_LST&ad\_position=2&ad\_click\_id=YTNjYjBjMzAtM2FkNi00NTg2LTlkODctOTRhMWNjNzdiNTcz

Tarjeta gráfica: NVIDIA GeForce GTX 1660 Super

1. Local: PCEL \$5699

https://pcel.com/ASUS-PH-GTX1660S-06G-Tarjeta-de-Video-NVIDIA-GeForce-GT X-1660-SUPER-ASUS-Phoenix-6GB-GDDR6-1xHDMI-1xDVI-1xDisplayPort-PCI-Expr ess-x16-3-0-327022?filter\_name=nvidia%20geforce%20gtx%201660%20super

2. Virtual: Mercado Libre \$6397

https://www.mercadolibre.com.mx/tarjeta-de-video-nvidia-asus-tuf-gaming-geforce-gtx-16-series-gtx-1660-super-tuf-gtx1660s-o6g-gaming-oc-edition-6gb/p/MLM15580810?pdp\_filters=category:MLM9761#searchVariation=MLM15580810&position=2&search\_layout=stack&type=product&tracking\_id=443719dd-9316-417a-ae95-b3757be73767

Gabinete: YAGUARET Gabinete Modelo Bushido. ATX.

1. Local: PCEL \$1599

https://pcel.com/Yaguaret-CGBUSHIDOYGT-Gabinete-Gamer-Yaguret-Bushido-E-ATX-sin-fuente-de-poder-Color-Negro-425278

2. Virtual: Mercado Libre \$1499

https://articulo.mercadolibre.com.mx/MLM-1617804980-gabinete-gamer-yagu aret-mod-bushido-e-atx-3-ventiladores-rgb-\_JM#position=16&search\_layout=grid&type=item&tracking\_id=5eb439be-2886-431b-9b19-5363d50131a5

## 2.2. Equpo 2

Tarjeta madre: ASUS Prime Z590-P

- Local: PCEL \$4799
   https://pcel.com/ASUS-PRIME-Z590-P-WIFI-RC-T-Madre-ASUS-PRIME-Z590-P-Wi-Fi-Chipset-Intel-Z590-Soporta-Intel-10ma-y-11va-Generacion-de-Socket-120 0-Memoria-DDR4-5133-3600-2133-MHz-MAX-128GB-Integrado-Au-426928
- 2. Virtual: Mercado Libre \$4558 https://articulo.mercadolibre.com.mx/MLM-1720345737-placa-madre-asus-pri me-z590-p-wifi-atx-lga-1200-wifi-bt-\_JM#position=8&search\_layout=grid&ty pe=item&tracking\_id=360cf9ec-7e47-4cab-b0bc-7c560455a3d6

Procesador: Intel Core i5-11600K

- Local: PCEL \$4699
   https://pcel.com/ASUS-PRIME-Z590-P-WIFI-RC-T-Madre-ASUS-PRIME-Z590-P-Wi-Fi-Chipset-Intel-Z590-Soporta-Intel-10ma-y-11va-Generacion-de-Socket-120
   O-Memoria-DDR4-5133-3600-2133-MHz-MAX-128GB-Integrado-Au-426928
- Virtual: Mercado Libre \$4586
   https://www.mercadolibre.com.mx/procesador-gamer-intel-core-i5-11600k-bx8
   070811600k-de-6-nucleos-y-49ghz-de-frecuencia-con-grafica-integrada/p/ML
   M18057426?pdp\_filters=category:MLM1693#searchVariation=MLM18057426&p
   osition=1&search\_layout=stack&type=product&tracking\_id=410413f7-08a3-4
   28c-9c56-cc97137aef50

**Memoria:** Kingston Fury Beast RGB DDR4, 16 GB, Frecuencia 3200 MHz, CL 16, Tipo DIMM 288 pins.

- Local: PCEL \$739
   https://pcel.com/Kingston-KF432C16BBA-16-Memoria-DIMM-Kingston-Fury-Be ast-RGB-DDR4-PC4-25600-3200MHz-CL16-16GB-394768?filter\_name=kingston %20fury%20beast%2016gb%203200
- 2. Virtual: Mercado Libre \$899 https://www.mercadolibre.com.mx/memoria-ram-fury-beast-ddr4-gamer-color -negro-16gb-1-kingston-kf432c16bb116/p/MLM18623867?pdp\_filters=category: MLM1648#searchVariation=MLM18623867&position=8&search\_layout=stack &type=product&tracking\_id=de2892e5-a887-434c-9398-2cea9b9bf89c

Almacenamiento: Kingston SSD A400, 480 GB, Tipo 2.5", Interfaz SATA III.

- Local: PCEL \$599
   https://pcel.com/Kingston-SA400S37-480G-CA-Unidad-de-Estado-Solido-King ston-A400-de-480-GB-2-5-SATA-III-6Gb-s-Empaque-desgastado-y-producto-co n-desgaste-426670?filter\_name=kingston%20ssd%20a400
- 2. Virtual: Mercado Libre \$549 https://articulo.mercadolibre.com.mx/MLM-1352095976-unidad-estado-solido -ssd-kingston-480gb-negro-sa400s37480g-\_JM#position=10&search\_layout= grid&type=item&tracking\_id=d5dcfd28-cfd6-43e4-8572-57ceb33fd6bf

Tarjeta gráfica: AMD Radeon RX 5600 XT

1. Local: PCEL

https://pcel.com/Asrock-RX-5600XT-CLD-6G-Tarjeta-de-Video-AMD-Radeon-RX-5600-XT-Asrock-Challenger-D-OC-6GB-GDDR6-1xHDMI-3xDisplayPort-PCI-Express-x16-4-0-373700

2. Virtual: Mercado Libre \$5379

https://articulo.mercadolibre.com.mx/MLM-1508479706-tarjeta-grafica-peladn-rx-5600-xt-de-6-gb-para-btc-miner-rig-\_JM#position=2&search\_layout=stack&type=item&tracking\_id=c4bb020b-3fa3-457c-bf13-5ea9df1021cc

Gabinete: YAGUARET Gabinete Modelo Bushido. ATX.

1. Local: PCEL \$1599

https://pcel.com/Yaguaret-CGBUSHIDOYGT-Gabinete-Gamer-Yaguret-Bushido-E-ATX-sin-fuente-de-poder-Color-Negro-425278

2. Virtual: Mercado Libre \$1499

https://articulo.mercadolibre.com.mx/MLM-1617804980-gabinete-gamer-yagu aret-mod-bushido-e-atx-3-ventiladores-rgb-\_JM#position=16&search\_layout=grid&type=item&tracking\_id=ec612db4-0142-4a95-a47d-7ec683aa02b4

#### 3. Gama alta

### 3.1 Equipo 1

Tarjeta madre: ASUS ROG Crosshair VIII Hero

1. Local: PCEL \$9299

https://pcel.com/ASUS-ROG-CROSSHAIR-VIII-HERO-WI-FI-T-Madre-ASUS-ROG-Crosshair-VIII-Hero-ChipSet-AMD-X570-Soporta-AMD-Ryzen-3ra-4ta-y-5ta-Gen-Socket-AM4-Memoria-DDR4-4800-OC-2800-OC-2133MHz-128GB-Max-Integ-34249

2. Virtual: Mercado Libre \$7700

https://www.mercadolibre.com.mx/tarjeta-madre-asus-amd-x570-rog-crossha ir-viii-herowi-fi/p/MLM21937457?pdp\_filters=category:MLM1648#searchVariati on=MLM21937457&position=1&search\_layout=stack&type=product&tracking \_id=a26392e9-514f-4b54-b699-fc495a2a0111

Procesador: AMD Ryzen 9 5900X

1. Local: PCEL \$6699

https://pcel.com/AMD-100-100000061WOF-Procesador-AMD-Ryzen-9-5900X-3-7GHz-hasta-4-8GHz-Socket-AM4-12-Nucleos-24-hilos-105W-No-incluye-disipad or-376384

2. Virtual: Mercado Libre \$6331

https://www.mercadolibre.com.mx/procesador-gamer-amd-ryzen-9-5900x-100 -100000061wof-de-12-nucleos-y-48ghz-de-frecuencia/p/MLM17083418?pdp\_filt ers=category:MLM1693#searchVariation=MLM17083418&position=1&search\_la

yout=stack&type=product&tracking\_id=97146eb6-92ff-4dc2-b267-bfda25386 9ec

Memoria: Corsair DDR4, 3600 MHz, 32 GB. DIMM.

1. Local: PCEL

https://pcel.com/Corsair-CMK32GX4M2E3200C16-Kit-de-Memorias-DIMM-Corsair-Vengeance-LPX-DDR4-PC4-25600-3200MHz-CL16-32-GB-2x16GB-381360?filter\_name=corsair%20ddr4%2032%20gb&filter\_category\_id=0

2. Virtual: Mercado Libre \$5550

https://articulo.mercadolibre.com.mx/MLM-1906120882-memoria-corsair-veng eance-rgb-pro-32gb-ddr4-3600-c16-\_JM#position=11&search\_layout=stack&t ype=item&tracking\_id=a9dc0fa1-7275-4245-98b8-03c3e919f453

#### Almacenamiento: Crucial P3 1TB NVMe M.2 SSD; 2TB HDD

1. Local: PCEL

https://pcel.com/crucial-CT1000P5PSSD8-Unidad-de-Estado-Solido-Crucial-P5-Plus-de-1TB-M-2-NVMe-PCle-Gen-4-x4-421728?filter\_name=crucial%201tb&filter\_category\_id=0

2. Virtual: Mercado Libre \$1599

#### Tarjeta gráfica: NVIDIA GeForce RTX 3080

1. Local: PCEL \$12,999

https://pcel.com/ZOTAC-ZT-A30800D-10PLHR-Tarjeta-de-Video-NVIDIA-GeForce-RTX-3080-ZOTAC-Trinity-LHR-10GB-GDDR6X-1xHDMI-3xDisplayPort-PCI-Express-x16-4-0-394162?filter\_name=Tarjeta%20de%20Video%20NVIDIA%20GeForce%20RTX%203080%20ZOTAC%20Tri

2. Virtual: Mercado Libre

https://www.mercadolibre.com.mx/tarjeta-de-video-nvidia-zotac-gaming-gefo rce-rtx-30-series-rtx-3080-ti-zt-a30810d-10p-12gb/p/MLM18442692?pdp\_filter s=category:MLM9761#searchVariation=MLM18442692&position=1&search\_lay out=stack&type=product&tracking\_id=4c400ec5-de36-4031-8fea-65ce73c13f 93

#### Fuente de alimentación (PSU): NZXT C850 PSU - PA-8G1BB-US - 850 W.

1. Local: PCEL \$2799

https://pcel.com/NZXT-PA-8G1BB-US-Fuente-de-Poder-Modular-NZXT-C850-de-850W-ATX-80-PLUS-Gold-435412

2. Virtual: Mercado Libre \$5040

https://articulo.mercadolibre.com.mx/MLM-2027249442-nzxt-c850-psu-2022-pa-8g1bb-us-psu-de-850-vatios-cer-\_JM#position=1&search\_layout=grid&type=item&tracking\_id=8b8bce83-b24c-4210-bc2f-4815278a39b5

Gabinete: KEDIERS - Gabinete ATX con 9 ventiladores.

Local: PCEL \$3099
 https://pcel.com/Cougar-385VM70-0004-Gabinete-Cougar-MX410-Mesh-G-RGB

-ATX-no-incluye-Fuente-de-poder-Color-Negro-363126?filter\_name=atx%20gab inete

2. Virtual: Amazon MX \$3508

https://www.amazon.com.mx/KEDIERS-PC-Case-Tempered-Computer/dp/B0B2 JT5B86/ref=sr\_1\_1?\_\_mk\_es\_MX=%C3%85M%C3%85%C5%BD%C3%95%C3%9 1&crid=2MM4L4MQBNNE2&keywords=kediers&qid=1683674369&sprefix=giga byte+b460m%2Caps%2C578&sr=8-1&ufe=app\_do%3Aamzn1.fos.66c34496-0d 28-4d73-a0a1-97a8d87ec0b2

#### 3.2 Equipo 2

Tarjeta madre: Gigabyte AORUS Z590 Master

1. Local: PCEL \$6099

https://pcel.com/Gigabyte-Z590-AORUS-ELITE-AX-T-Madre-Gigabyte-Z590-Aorus-Elite-AX-Chipset-Intel-Z590-Soporta-Intel-10ma-y-11va-Generacion-de-Socket -1200-Memoria-DDR4-5400-OC-4700-OC-2133-MHz-128GB-Max-384972

2. Virtual: Mercado Libre \$8499

https://articulo.mercadolibre.com.mx/MLM-1348799311-motherboard-gigabyte-z590-aorus-master-s-1200-intel-\_JM#position=11&search\_layout=grid&type=item&tracking\_id=53465f26-d15c-44b1-8d76-5cf4adac0825

Procesador: Intel Core i9-11900K

Local: PCEL \$8499

https://pcel.com/Intel-BX8070811900K-Procesador-Intel-Core-i9-11900K-de-Onceava-Generacion-3-5-GHz-hasta-5-3-GHz-con-Intel-HD-Graphics-750-Socket-1200-Cache-16MB-Octa-Core-14nm-No-incluye-disipador-387118?filter\_name=intel%20core%20i9%2011900k&filter\_category\_id=0

2. Virtual: Mercado Libre \$8,896

https://www.mercadolibre.com.mx/procesador-gamer-intel-core-i9-11900k-bx8 070811900k-de-8-nucleos-y-53ghz-de-frecuencia-con-grafica-integrada/p/ML M18203531?pdp\_filters=category:MLM1693#searchVariation=MLM18203531&p osition=1&search\_layout=stack&type=product&tracking\_id=d8210ded-492c-487e-b3cb-143a6ce78b7e

Memoria: Kingston Fury Renegade RAM DDR4 32GB DDR4-3600

1. Local: PCEL \$2299

https://pcel.com/Kingston-KF436C18BBA-32-Memoria-DIMM-Kingston-Fury-Be ast-RGB-DDR4-PC4-28800-3600-MHz-CL18-32GB-395408?filter\_name=kingsto n%20ddr4%2032%203600&filter\_category\_id=0

2. Virtual: Mercado Libre \$1808

https://articulo.mercadolibre.com.mx/MLM-1550533430-memoria-ram-ddr4-kingston-fury-renegade-black-32gb-3600mts-\_JM#position=10&search\_layout =stack&type=item&tracking\_id=fe087ac6-8d79-4872-bb19-4780c3784624

Almacenamiento: WD\_BLACK 1TB NVMe M.2 SSD: 2TB HDD

1. Local: PCEL \$869

https://pcel.com/Western-Digital-WDS100T3G0A-Unidad-de-Estado-Solido-Western-Digital-Green-de-1TB-2-5-SATA-III-6GB-s-421434?filter\_name=western%20digital%201%20tb

2. Virtual: Mercado Libre \$2599

https://www.mercadolibre.com.mx/ssd-m2-1tb-wd-black-nvme-pcie-gen4-lapt op-pc-7300mbs/p/MLM20669087?pdp\_filters=category:MLM1672#searchVaria tion=MLM20669087&position=5&search\_layout=stack&type=product&tracking\_id=131500e0-8d7b-45cf-bf46-70524a6a6dde

#### Tarjeta gráfica: AMD Radeon RX 6800 XT

1. Local: PCEL \$13999

https://pcel.com/PowerColor-AXRX-6800XT-16GBD6-3DHR-OC-Tarjeta-de-Video -AMD-Radeon-RX-6800-XT-PowerColor-RED-DRAGON-16GB-GDDR6-1xHDMI-3xDi splayPort-PCI-Express-4-0-418508?filter\_name=amd%20radeon%20rx%20680 0%20xt

2. Virtual: Mercado Libre \$28884

https://www.mercadolibre.com.mx/tarjeta-de-video-amd-asus-tuf-gaming-rad eon-6800-series-rx-6800-xt-tuf-rx6800xt-o16g-gaming-oc-edition-16gb/p/ML M17462967?pdp\_filters=item\_id:MLM936364364#is\_advertising=true&searc hVariation=MLM17462967&position=1&search\_layout=stack&type=pad&track ing\_id=35eb4bd1-6a3e-40d1-bf68-c108db78304b&is\_advertising=true&ad\_d omain=VQCATCORE\_LST&ad\_position=1&ad\_click\_id=NGVmZDQwNzYtODFiZ S00M2MwLTkxZjQtYTJmYWY50TVjNjMz

#### Fuente de alimentación (PSU): NZXT C850 PSU - PA-8G1BB-US - 850 W.

3. Local: PCEL \$2799

https://pcel.com/NZXT-PA-8G1BB-US-Fuente-de-Poder-Modular-NZXT-C850-de-850W-ATX-80-PLUS-Gold-435412

4. Virtual: Mercado Libre \$5040

https://articulo.mercadolibre.com.mx/MLM-2027249442-nzxt-c850-psu-2022-pa-8g1bb-us-psu-de-850-vatios-cer-\_JM#position=1&search\_layout=grid&type=item&tracking\_id=8b8bce83-b24c-4210-bc2f-4815278a39b5

Gabinete: KEDIERS - Gabinete ATX con 9 ventiladores.

3. Local: PCEL \$3099

https://pcel.com/Cougar-385VM70-0004-Gabinete-Cougar-MX410-Mesh-G-RGB -ATX-no-incluye-Fuente-de-poder-Color-Negro-363126?filter\_name=atx%20gab inete

4. Virtual: Amazon MX \$3508

https://www.amazon.com.mx/KEDIERS-PC-Case-Tempered-Computer/dp/B0B2 JT5B86/ref=sr\_1\_1?\_\_mk\_es\_MX=%C3%85M%C3%85%C5%BD%C3%95%C3%9 1&crid=2MM4L4MQBNNE2&keywords=kediers&qid=1683674369&sprefix=giga byte+b460m%2Caps%2C578&sr=8-1&ufe=app\_do%3Aamzn1.fos.66c34496-0d 28-4d73-a0a1-97a8d87ec0b2