

# PRESUPUESTO

# PC








Carlos González Martín  
Fundamentos de Hardware  
IES Valle Inclán  
Curso 2024-2025

## Contenido








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## 1. Pc para ESO y bachillerato

Para este cliente no necesitaremos un pc de alto rendimiento, pero si un equipo para labores de ofimática

<a href="#">CPU</a>		AMD Ryzen 5 4600G 3.7 GHz 6-Core Processor	\$90.00	—	—	—	⚙️	<b>\$90.00</b>
<a href="#">CPU Cooler</a>		Cooler Master Hyper 212 Black Edition 42 CFM CPU Cooler	\$29.99	—	✓ Prime	—	⚙️	<b>\$29.99</b>
<a href="#">Motherboard</a>		MSI B450M-A PRO MAX II Micro ATX AM4 Motherboard	\$69.98	—	✓ Prime	—	⚙️	<b>\$69.98</b>
<a href="#">Memory</a>		Corsair Vengeance LPX 16 GB (2 x 8 GB) DDR4-3200 CL16 Memory	\$38.99	—	✓ Prime	—	⚙️	<b>\$38.99</b>
<a href="#">Storage</a>		Kingston NV2 1 TB M.2-2280 PCIe 4.0 X4 NVME Solid State Drive	\$60.99	—	FREE	—	⚙️	<b>\$60.99</b>

No necesitaremos tarjeta grafica ya que tenemos en el procesador la gráfica y para un cliente de bachillerato no necesita potencia




































<a href="#">Case</a>		BGears b-Masstige MicroATX Mini Tower Case	\$42.99	—	FREE	—	⚙️	<b>\$42.99</b>
<a href="#">Power Supply</a>		MSI MAG A650BN 650 W 80+ Bronze Certified ATX Power Supply	\$59.00	—	FREE	—	⚙️	<b>\$59.00</b>
<a href="#">Operating System</a>		Microsoft Windows 11 Home OEM - DVD 64-bit	\$119.99	—	✓ Prime	—	⚙️	<b>\$119.99</b>
<a href="#">Monitor</a>		Sceptre E248W-19203S 23.8" 1920 x 1080 75 Hz Monitor	\$79.98	—	—	—	⚙️	<b>\$79.98</b>
<a href="#">Keyboard</a>		HP HyperX Alloy Core RGB Wired Gaming Keyboard	\$40.99	—	✓ Prime	—	⚙️	<b>\$40.99</b>
<a href="#">Mouse</a>		Logitech G502 Hero Wired Optical Mouse	\$39.99	—	✓ Prime	—	⚙️	<b>\$39.99</b>
<a href="#">Speakers</a>		Creative Labs Pebble 2.0 4.4 W Speakers	\$18.99	—	FREE	—	⚙️	<b>\$18.99</b>

Total: **\$703.86**

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## 2. PC para streamer de videojuegos

Para este ordenador necesitaremos periféricos de altas prestaciones para poder jugar y grabar videos con los videojuegos













<a href="#">CPU</a>		AMD Ryzen 7 7800X3D 4.2 GHz 8-Core Processor	\$344.99	—		—		\$344.99
<a href="#">CPU Cooler</a>		Cooler Master MASTERLIQUID ML240L RGB V2 65.59 CFM Liquid CPU Cooler	\$99.99	—		—		\$99.99
<a href="#">Motherboard</a>		MSI MAG X670E TOMAHAWK WIFI ATX AM5 Motherboard	\$259.99	—		—		\$259.99
<a href="#">Memory</a>		G.Skill Trident Z5 RGB 64 GB (2 x 32 GB) DDR5-6400 CL32 Memory	\$217.99	—		—		\$217.99
<a href="#">Storage</a>		Crucial P3 Plus 2 TB M.2-2280 PCIe 4.0 X4 NVME Solid State Drive	\$117.99	—	FREE	—		\$117.99
<a href="#">Video Card</a>		MSI GeForce RTX 3060 Ventus 2X 12G GeForce RTX 3060 12GB 12 GB Video Card	\$288.00	—		—		\$288.00
<a href="#">Case</a>		Corsair iCUE 4000X RGB ATX Mid Tower Case	\$119.99	—	FREE	—		\$119.99
<a href="#">Power Supply</a>		Gigabyte UD1300GM PG5 1300 W 80+ Gold Certified Fully Modular ATX Power Supply	\$199.99	—		—		\$199.99
<a href="#">Operating System</a>		Microsoft Windows 11 Pro OEM - DVD 64-bit	\$149.99	—	FREE	—		\$149.99
<a href="#">Monitor</a>		LG UltraGear 27GR75Q-B 27.0" 2560 x 1440 165 Hz Monitor	\$249.55	—	—	—		\$249.55
<a href="#">Keyboard</a>		SteelSeries Apex 3 TKL RGB Wired Gaming Keyboard	\$35.50	—		—		\$35.50
<a href="#">Mouse</a>		Logitech G305 LIGHTSPEED Wireless/Wired Optical Mouse	\$39.99	—		—		\$39.99
<a href="#">Headphones</a>		Razer BlackShark V2 X 7.1 Channel Headset	\$49.48	—		—		\$49.48

Total: **\$2173.44**

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### 3. PC para aula de informática

Para el siguiente equipo lo que usaremos será componentes de media-alta gama para poder ejecutar maquinas virtuales, grabar videos o programar.

<a href="#">CPU</a>		AMD Ryzen 5 7600X 4.7 GHz 6-Core Processor	\$169.90	—	—	—	⚙️	\$169.90
<a href="#">CPU Cooler</a>		Thermalright Peerless Assassin 120 SE WHITE ARGB 66.17 CFM CPU Cooler	\$36.99	—	Prime	—	⚙️	\$36.99
<a href="#">Motherboard</a>		MSI PRO A620M-E Micro ATX AM5 Motherboard	\$74.95	—	Prime	—	⚙️	\$74.95
<a href="#">Memory</a>		Corsair Vengeance RGB 32 GB (2 x 16 GB) DDR5-6000 CL36 Memory	\$127.99	—	Prime	—	⚙️	\$127.99
<a href="#">Storage</a>		Kingston NV2 1 TB M.2-2280 PCIe 4.0 X4 NVME Solid State Drive	\$60.99	—	FREE	—	⚙️	\$60.99
<a href="#">Video Card</a>		MSI GeForce RTX 2060 VENTUS GP OC GeForce RTX 2060 6 GB Video Card	\$329.00	—	—	—	⚙️	\$329.00
<a href="#">Case</a>		Phanteks XT PRO ULTRA ATX Mid Tower Case	\$79.99	-\$10.00 <sup>1</sup>	FREE	—	⚙️	\$69.99
<a href="#">Power Supply</a>		SeaSonic FOCUS GX 750 W 80+ Gold Certified Fully Modular ATX Power Supply	\$143.24	—	—	—	⚙️	\$143.24
<a href="#">Operating System</a>		Microsoft Windows 11 Home OEM - DVD 64-bit	\$109.99	—	Prime	—	⚙️	\$109.99
<a href="#">Monitor</a>		Philips 241V8L 23.8" 1920 x 1080 75 Hz Monitor	\$74.99	—	FREE	—	⚙️	\$74.99
<a href="#">Keyboard</a>		Adesso AKB-630UB Wired Standard Keyboard	\$26.99	—	Prime	—	⚙️	\$26.99
<a href="#">Mouse</a>		Logitech B100 Wired Optical Mouse	\$7.99	—	Prime	—	⚙️	\$7.99
<div>Base Total: <b>\$1243.01</b></div> <div>Mail-in Rebates: <b>-\$10.00</b></div> <div>Total: <b>\$1233.01</b></div> <div>Buy From Amazon</div>								