



---

# COMPARATIVA

---

Bienes Informáticos

8

~~1~~

5

| Partida | Artículo                                                                                                                                                   | Cantidad | Computado   |             |              |             | Event        |             |              |                                                                                                                                                                                                                                                                                                                                        | Global       |             |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Valer        |             |              |             |             |            |              |  |             |            |             |  |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------|--------------|-------------|-------------|------------|--------------|--|-------------|------------|-------------|--|
|         |                                                                                                                                                            |          | Unitario    | IVA         | Total        | Observación | Unitario     | IVA         | Total        | Observación                                                                                                                                                                                                                                                                                                                            | Unitario     | IVA         | Total        | Observación                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unitario     | IVA         | Total        | Observación |             |            |              |  |             |            |             |  |
| 1       | HP LaserJet M11w                                                                                                                                           | 1        | \$2,790.00  | \$46.40     | \$3,236.40   |             | \$2,050.00   | \$328.00    | \$2,378.00   |                                                                                                                                                                                                                                                                                                                                        | \$2,360.00   | \$377.60    | \$2,737.60   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$1,997.00   | \$319.52    | \$2,316.52   |             |             |            |              |  |             |            |             |  |
| 2       | Multifuncional Epson EcoTank L5290                                                                                                                         | 6        | \$7,390.00  | \$1,182.40  | \$5,134.40   |             | N/C          | N/C         | N/C          |                                                                                                                                                                                                                                                                                                                                        | \$6,517.50   | \$1,012.80  | \$45,361.80  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$5,995.00   | \$959.20    | \$41,725.20  |             |             |            |              |  |             |            |             |  |
| 3       | Apple iMac Retina 24", Apple M1, 8GB, 512GB SSD, Plata (Anil 2021)                                                                                         | 1        | \$45,590.00 | \$7,294.40  | \$52,884.40  |             | \$35,000.00  | \$5,600.00  | \$40,600.00  |                                                                                                                                                                                                                                                                                                                                        | \$41,552.00  | \$6,648.32  | \$48,200.32  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$34,990.00  | \$5,598.40  | \$40,588.40  |             |             |            |              |  |             |            |             |  |
| 4       | Firewall Fortinet FortiGate 80U, Alámbrico, 10GB/s, 6x RJ-45, 2x SFP                                                                                       | 1        | \$89,990.00 | \$14,398.40 | \$104,388.40 |             | \$56,500.00  | \$9,040.00  | \$65,540.00  |                                                                                                                                                                                                                                                                                                                                        | \$77,435.00  | \$4,389.60  | \$31,824.60  | Mismo modelo pero no cuenta con licencia ni garantía                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$49,997.00  | \$7,999.52  | \$57,996.52  |             |             |            |              |  |             |            |             |  |
| 5       | Laptop Dell Inspiron G5 5520 15.6" Full HD, Intel Core i7 - 12700H, 32GB, 16GB, 512GB SSD, NVIDIA GeForce RTX 3060, Windows 11 Home 64 Bit, Español, Negro | 2        | \$29,990.00 | \$4,798.40  | \$69,576.80  |             | \$46,000.00  | \$7,360.00  | \$106,720.00 | Laptop Dell Alienware m15 R2 15.6", Intel Core i7 12700H, Disco duro 1 TB, Ram 16 GB, Windows 11 Home, Color Negro                                                                                                                                                                                                                     | \$30,807.95  | \$4,945.27  | \$71,706.44  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$29,790.00  | \$4,766.40  | \$69,112.80  |             |             |            |              |  |             |            |             |  |
| 6       | Server HP ProLiant DL560 Gen10, Intel Xeon Gold 6230 2.10GHz, 128GB DDR4, 20TB (mix 50TB), 2.5", SATA, Rack (2U) - no Sistema Operativo Instalado          | 1        | \$16,590.00 | \$2,654.40  | \$19,244.40  |             | \$470,000.00 | \$75,200.00 | \$545,200.00 | SERVER DELL POWEREDGE R740 2X (INTEL XEON GOLD 6258R 2.76 28C / 56TB) / 512 GB (2X16GB) / 960 GB (2X100GB SSD) / 3 AÑOS DE GARANTIA PROSUPPORT + 8 unidades de 401.48TB Disco duro Dell 2.4 TB 10K RPM SAS 12GBps 512e 2.5" Hot-Dup Drive = 19.2 Tb de almacenamiento.                                                                 | \$228,682.00 | \$36,589.12 | \$265,271.12 | Montaje de almacenamiento frontal, Chasis 16x2.5", SAS/SATA. Un procesador Intel Xeon Gold 5318Y 2.1G, 20C/48T, 11.26TB, 36M Cache, Turbo, HT (65W) DDR4-2933 Memoria Tipo DIMM 32GB/MT/S RDIMM, (8) 16GB RDIMM, 32GB/MT/S, Dual Configuración opcional RAID C7, HDDs o SSDs (Interchangeable), (8) Discos Duros 2.4TB 10K RPM SAS 12GBps 512B 2.5in Hot-Dup, FIPS SED140 SED. Fuente de Poder Dual, Hot-Plug, Power Supply Fully Redundant (1+1), 800W, N+1. (2) NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Tarjeta madre PowerEdge R550 Broadcom 5720 Dual 1Gb Integrado IOM Red Broadcom 57412 Dual Port 10GbE SFP+, OCP NIC 3.0 Sin Sistema Operativo. Relleno para rack, Sin Unidad Optica | \$455,000.00 | \$72,800.00 | \$527,800.00 |             | \$49,997.00 | \$7,884.00 | \$56,881.00  |  | \$49,997.00 | \$7,884.00 | \$56,881.00 |  |
| 7       | Dell Docking Station D3100, 2x USB 2.0, 3x USB 3.0, 1x RJ-45, 1x DisplayPort, Negro                                                                        | 3        | \$4,190.00  | \$67.40     | \$14,581.20  |             | \$3,300.00   | \$528.00    | \$11,164.00  |                                                                                                                                                                                                                                                                                                                                        | \$3,110.00   | \$516.60    | \$11,666.80  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$2,499.00   | \$399.84    | \$3,096.52   |             |             |            |              |  |             |            |             |  |
| 8       | Computadora Kit Lenovo ThinkCentre neo 50s, Intel Core i7 - 12700 2.10GHz, 16GB, 512GB SSD, Windows 11 Pro 64 Bit, Teclado/Mouse                           | 10       | \$32,590.00 | \$3,614.40  | \$262,014.00 |             | \$18,000.00  | \$2,880.00  | \$208,800.00 | COB FAB, 6MYX6THBAM HP 280 G9 SFF / CORE I7-12700 2.10GHz 12C / 16GB RAM 1X16GB DDR4 2933 / SSD 512 GB M.2 / VGA / HDMI / WH / B/S / NO DVD / PS 180 W / BUS / W11PRO DG / WHIT / REEMPLAZA A 6G70UA + Cámara Web MICROSOFT Litecam HD-3000, 30 pps, USB, Negro, 1280 x 720 Pixeles (T3H-00011), ENTREGA INMEDIATA / 1 año de garantía | \$19,402.00  | \$3,104.32  | \$225,063.20 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$17,990.00  | \$2,878.40  | \$208,684.00 |             | \$17,990.00 | \$2,878.40 | \$208,684.00 |  |             |            |             |  |
| 9       | Manhattan Cable HDMI de Alta Velocidad, HDMI Macho-HDMI Macho, 4K, 30Hz, 3D, 1.8 Metros, Negro                                                             | 10       | \$80.00     | \$12.80     | \$928.00     |             | \$50.00      | \$8.00      | \$580.00     |                                                                                                                                                                                                                                                                                                                                        | \$75.00      | \$12.00     | \$870.00     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$49.00      | \$7.84      | \$568.40     |             |             |            |              |  |             |            |             |  |

| Partida | Artículo                                                                                                                                                     | Cantidad | Unidad       | IVA         | Total        | Observación | Valcer | Justificación                                                                                                                                                                                                                                                                                                                                                                                       |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|-------------|--------------|-------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | HP LaserJet M11w                                                                                                                                             | 1        | \$2,790.00   | \$46.40     | \$3,236.40   |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |
| 2       | Multifuncional Epson EcoTank L5290                                                                                                                           | 6        | \$7,390.00   | \$118.24    | \$55,434.40  |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |
| 3       | Apple Mac Reelina 24", Apple M1, 8GB, 512GB 2021                                                                                                             | 1        | \$45,590.00  | \$7,294.40  | \$52,884.40  |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |
| 4       | Firewall Fortinet FortiGate 80U, Alámbrico, 10Gb/s, 6x RJ-45, 2x SFP                                                                                         | 1        | \$89,990.00  | \$14,398.40 | \$104,388.40 |             | VALCER | El producto ofertado por Global Computadoras no cuenta con el uso de licencia                                                                                                                                                                                                                                                                                                                       |
| 5       | Laptop Dell Inspiron G5 5520 15.6" Full HD, Intel Core i7 - 12700H, 32GB, 16 GB, 512 GB SSD, NVIDIA GeForce RTX 3060, Windows 11 Home 64 Bit, Español, Negro | 2        | \$29,990.00  | \$4,798.40  | \$69,576.80  |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |
| 6       | Server Dell ProLiant D550 Gen10, Intel Xeon Gold 6230 2.10GHz, 128GB DDR4, 20TB (mix 50TB), 2.5" SATA, Rack (2U) - no Sistema Operativo instalado            | 1        | \$165,500.00 | \$2,654.40  | \$19,214.40  |             | VALCER | En el caso del Servidor existen diversos factores por los que se opta por el modelo HP ProLiant D550 de menor generación tales como: 1.- mayor compatibilidad para la administración a través de la consola de la misma marca ubicada en nuestro rack 2.- Cuenta con un servicio de soporte más eficiente, a través de un Helpdesk 3.- Cuenta con 3 años de garantía directamente con el proveedor. |
| 7       | Dell Docking Station D3100, 2x USB 2.0, 3x USB 3.0, 1x RJ-45, 1x DisplayPort, Negro                                                                          | 3        | \$4,190.00   | \$67.40     | \$14,581.20  |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |
| 8       | Computadora Kit Lenovo ThinkCentre neo 50s, Intel Core i7 - 12700 2.10GHz, 16GB, 512GB SSD, Windows 11 Pro 64 Bit, Teclado/Mouse                             | 10       | \$32,590.00  | \$3,614.40  | \$262,014.00 |             | VALCER | Características similares con mejor precio                                                                                                                                                                                                                                                                                                                                                          |
| 9       | Manhattan Cable HDMI de Alta Velocidad, HDMI Macho-DMI Macho, 4k, 30Hz, 3D, 1.8 Metros, Negro                                                                | 10       | \$80.00      | \$12.80     | \$928.00     |             | VALCER | Mismo producto precio mas bajo                                                                                                                                                                                                                                                                                                                                                                      |



19 No Break CDP R-UPR758, 375W, 750VA, 8 Contactos, Entrada 80-145V, Salida 120V

|                |            |          |              |  |             |            |                |                                                                                                                                                                                                                     |            |          |              |  |            |          |              |                                                                                                                                                                   |
|----------------|------------|----------|--------------|--|-------------|------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|--------------|--|------------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 170            | \$1,590.00 | \$254.40 | \$313,518.00 |  | \$11,500.00 | \$1,640.00 | \$2,267,800.00 | No-Break CyberPower<br>ON2200PFCRT2U, 2000 VA,<br>1540 W, 8 h. Negro<br>(ON2200PFCRT2U), TIEMPO<br>DE ENTREGA 4 SEMANAS A<br>PARTIR DE SU<br>NOTIFICACION DE PEDIDO /<br>3 AÑOS DE GARANTIA<br>INCLUYENDO BATERIAS. | \$1,250.00 | \$200.00 | \$246,500.00 |  | \$1,137.00 | \$181.92 | \$224,216.40 | No Break CyberPower<br>U7750G01, 750VA, 375W, 8<br>Contactos NEMA 5-15R,<br>Voltaje de Entrada (Voc) 86<br>~ 148, Salida 120V<br>(Entrega: 3 a<br>5 días hábiles) |
| *****          |            |          |              |  |             |            |                |                                                                                                                                                                                                                     |            |          |              |  |            |          |              |                                                                                                                                                                   |
| \$7,403,950.00 |            |          |              |  |             |            |                |                                                                                                                                                                                                                     |            |          |              |  |            |          |              |                                                                                                                                                                   |
| \$5,152,791.80 |            |          |              |  |             |            |                |                                                                                                                                                                                                                     |            |          |              |  |            |          |              |                                                                                                                                                                   |
| \$5,329,919.28 |            |          |              |  |             |            |                |                                                                                                                                                                                                                     |            |          |              |  |            |          |              |                                                                                                                                                                   |

Nota: se advierte una complejidad de la adjudicación por partidas ya que el monitorea las garantías afectan los tiempos de riesgos, por otra parte el proveedor VALCER está ofreciendo 1 año de garantía directamente con el proveedor y no con el fabricante en todas las partidas exceptuando el servidor donde se ofrecen 3 años de garantía con el proveedor directamente

Características similares con mejor precio

VALCER

*[Handwritten signatures and initials]*