

The 14-th Generation Intel® Core™ i processors

be quiet! PURE BASE 501 Mid-Tower black / white case USB3.2 2*Type-A G1, 1*USB-C G2, Audio ports. Support extra-long graphics card Cooling system: 1*front & 1*rear 140mm Pure Wings-3 fans. 450(H)x231(W)x463(D)mm. Power supply 850W, Active PFC, 12cm silent fans, 80 PLUS® Bronze certified	מארז
Intel® Core™ i5-14600K, FCLGA1700 Package 6 Performance Cores with Hyper-Threading 3.5(5.3 -Max Turbo)GHz 8 Efficient cores 2.6(4.0 -Max Turbo)GHz. PCIe 20*v5.0 & 4*v4.0 lanes Intel 7 lithography, 125(181 Turbo)W, 20MB L2 & 24MB L3 Cache SSE4.2, AVX2. Intel Gaussian & Neural accelerator 3.0. VT-x/d+EPT Dual Channels of DDR4 3200MT/s or DDR5 5600MT/s memory controller Intel® UHD Graphics 770 32EU up to 1.55GHz, 4 displays up to 7680x4320	מעבד 
ASUS Prime Z790-P WiFi LGA1700 CPU Socket, Intel® 14th generation Intel® Core™ processor ready Type-A 2(+4)*USB2.0, USB3.2 2(+4)*G1 & 1*G2. Type-C USB3.2 1*G2x2+(1)G1 Intel Z790 Chipset. 4*DIMM Dual Channel DDR5 4800-6000(OC) up to 192GB 1*PCIe x16 v5.0, 1*PCIe x4 v4.0, 2*PCIe x4 v3.0, 1*PCIe x1 v3.0. Aura RGB headers Z790 PCH 4*SATA-3, Matrix RAID (0,1,10,5) Smart Response, Optane™ memory 2-port M2 PCIe v4.0 + 1-port PCIe v4.0+SATA3.0 M-key up to 22110 Integrated: Realtek S1220 High Definition Audio 7.1 codec, Optical Out Realtek 2.5Gbps RJ45 Ethernet. Thunderbolt™ & serial ports headers. Intel WiFi 6E 2x2 Dual band 2.4/5GHz & Bluetooth v5.2. External antenna Video ports: HDMI 2.1 (4096x2160@60Hz) & DisplayPort 1.4 (4096x2160@60Hz)	לוח אם
32GB Dual Channel DDR-5 5600 (2x16GB)	זיכרון
Kioxia Exceria Plus G3 SSD disk 1TB NVMe PCIe v4 x4 M2 2280, Read//Write up to 5000//3900MB/s. 600TBW	דיסק SSD
Set Wireless Eng-Heb 2.4GHz Slim Keyboard and silent mouse set designed for comfort and productivity	מקלדת + עכבר

970\$

המחיר ב-\$USA
לא כולל מע"מ

**** * החלפת כרטיס מסך דורש החלפת ספק כוח.**

Upgrade memory DDR5 5600 48GB(2x24) +20\$ 64GB(2x32) +90\$ 96GB(2x48) +140\$ 128GB(4x32) +270\$ 192GB(4x48) +380\$	Additional Computing power -GPU & CUDA architecture RTX 5060Ti 16GB GDDR7, 4608 CUDA, 144 G5 Tensor +620\$ RTX-5070 12GB GDDR7, 6144 CUDA, 192 G5 Tensor +880\$ RTX 5070Ti 16GB GDDR7, 8960 CUDA, 280 G5 Tensor +1130\$ RTX PRO 4000 24GB GDDR7, 8960 CUDA, 280 G5 Tens +1630\$ *RTX5080 16GB GDDR7X 10752 CUDA 336 G5 Tensor +1570\$ **RTX-5090 32GB GDDR7X, 21760 CUDA, 680 G5 Tensor +3400\$ RTX ADA / PRO 4500, 5000, 6000 special price for academic	Upgrade CPU to i7-14700K +140\$ 8*P Cores & HT 3.4(5.6)GHz 12*E Cores 2.5(4.3)GHz i9-14900K +345\$ 8*P Cores & HT 3.2(6.0)GHz 16*E Cores 2.4(4.4)GHz																		
Power supply 80 PLUS® GOLD *850W +50\$ *1000W +80\$ **1300W +120\$ Win 11 +130\$	<table> <tr> <th>SSD Read//Write (MB/s) up to</th><th>Upgrade</th><th>Additional</th></tr> <tr> <td>Samsung 990 Pro 1TB 7450/6900</td><td>+60\$</td><td>+120\$</td></tr> <tr> <td>Kioxia Exceria Plus G3 2TB 5000//3900</td><td>+65\$</td><td>+125\$</td></tr> <tr> <td>Lexar LNM790 2TB 7400/6500</td><td>+95\$</td><td>+155\$</td></tr> <tr> <td>Samsung 990 Pro 2TB 7450/6900</td><td>+120\$</td><td>+180\$</td></tr> <tr> <td>Lexar LNM790 4TB 7400/6500</td><td>+230\$</td><td>+290\$</td></tr> </table>	SSD Read//Write (MB/s) up to	Upgrade	Additional	Samsung 990 Pro 1TB 7450/6900	+60\$	+120\$	Kioxia Exceria Plus G3 2TB 5000//3900	+65\$	+125\$	Lexar LNM790 2TB 7400/6500	+95\$	+155\$	Samsung 990 Pro 2TB 7450/6900	+120\$	+180\$	Lexar LNM790 4TB 7400/6500	+230\$	+290\$	
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תנאי תשלום ואספקה לפי הסכם עם B.GU. 3 שנים אחריות במעבדת ושנה ל כונן אופטי.

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