

Intel 1700 i5-14600K 3.50GHz 14/20 125W boxed



Prezzo :

339,00 € Iva inclusa

SKU: BX8071514600K

Descrizione

Specifiche tecniche:

CPU Model Intel Core i5-14600K CPU Socket LGA 1700 Unlocked
Yes Number of Cores 14 (6 x P-Cores + 8 x E-Cores) Base Clock
Speed P-Core: 3.5 GHz
E-Core: 2.6 GHz Maximum Boost Speed P-Core Turbo: 5.3 GHz
E-Core Turbo: 4 GHz Integrated Graphics Intel UHD Graphics 770
General CPU Model Intel Core i5-14600K CPU Socket LGA 1700
Manufacturing Process 10 nm Maximum Number of PCIe Lanes 20
(Revision 5.0) Unlocked Yes Performance Number of Cores 14 (6 x
P-Cores + 8 x E-Cores) Number of Threads 20 Base Clock Speed
P-Core: 3.5 GHz
E-Core: 2.6 GHz Maximum Boost Speed P-Core Turbo: 5.3 GHz
E-Core Turbo: 4 GHz L3 Cache 24 MB Memory Support Maximum
Capacity 192 GB Memory Support DDR4 Up to 3200 MHz
DDR5 Up to 5600 MHz ECC Memory Yes Channel Architecture
Dual Channel Maximum Memory Bandwidth 89.6 GB/s Optane
Memory Support No Power Maximum Temperature 212°F / 100°C
Thermal Monitoring Technologies Yes Technology AES Support
Yes Extension AVX 2.0, SSE 4.1/4.2 Instruction Set 64-Bit
Virtualization Yes: Intel VT-d, Intel VT-x, Intel VT-x with Extended
Page Tables (EPT) vPro Support Yes Performance Technologies
Deep Learning Boost, Gaussian and Neural Accelerator 3.0, Hyper-
Threading, SpeedShift, SpeedStep, Thermal Velocity Boost, Turbo
Boost 2.0 Security Technologies Control-Flow Enforcement (CET),
Device Protection with Boot Guard, Execute Disable Bit, MBE
(Mode-Based Execute) Control, OS Guard, Secure Key Video
Technologies Clear Video HD, Quick Sync Video Integrated
Graphics Integrated Graphics Intel UHD Graphics 770 Maximum
Resolution Support 7680 x 4320 at 60 Hz Supported APIs DirectX:
12
OpenGL: 4.5
OpenCL: 3 Number of Displays 4 Output Support eDP, DisplayPort,
HDMI Base Clock Speed 300 MHz Maximum Boost Speed 1.65
GHz