

Intel Core i5-14500 2.6GHz LGA1700 CPU Boxed



Model: BX8071514500

Manufacturer: INTEL

EAN: 5032037279185

Product Code: 1578370

R8,067

The **Intel Core i5-14500** (BX8071514500) is a powerful **desktop processor** designed for high-performance computing. Manufactured by **Intel**, this **Intel® Core™ i5** processor features an **LGA 1700** socket, making it compatible with the latest motherboards. With support for **dual-channel memory** and a maximum internal memory capacity of **192 GB**, it is well-suited for demanding applications and multitasking environments. The processor supports both **DDR4-SDRAM** and **DDR5-SDRAM**, providing flexibility for users looking to upgrade their systems.

Equipped with **Intel UHD Graphics 770**, the i5-14500 offers impressive integrated graphics performance. It supports various output options, including **Embedded DisplayPort (eDP) 1.4b**, **DisplayPort 1.4a**, and **HDMI 2.1**, allowing for high-quality visual experiences. The dynamic clock speed of the integrated graphics can reach up to **1550 MHz**, ensuring smooth graphics rendering for both casual gaming and multimedia tasks. This makes the i5-14500 an excellent choice for users

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who require a capable graphics solution without the need for a dedicated graphics card.

With a compact size of **45 x 37.5 mm**, the **Intel Core i5-14500** is designed for **PC/Client/Tablet** applications, making it versatile for various computing needs. The processor also supports the latest **PCI Express 4.0** and **5.0** slots, ensuring compatibility with next-generation hardware. This combination of features positions the i5-14500 as a strong contender in the market, providing users with a reliable and efficient solution for their computing requirements.

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