# Lenovo ThinkSmart Tiny Kit + Controller Intel® Core™ i3 i3-13100T 16 GB DDR4-SDRAM 256 GB SSD Windows 11 IoT Enterprise Mini PC Mini-PC Schwarz



**Marke :** Lenovo

**Artikel-Code:** 12XH000BGE

**Produktname :** ThinkSmart Tiny Kit + Controller

Lenovo ThinkSmart Tiny Kit + Controller. Prozessorfamilie: Intel® Core™ i3, Prozessor: i3-13100T. Speicherkapazität: 16 GB, Interner Speichertyp: DDR4-SDRAM, Speichertaktfrequenz: 3200 MHz. Gesamtspeicherkapazität: 256 GB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: Intel UHD Graphics 730. Installiertes Betriebssystem: Windows 11 IoT Enterprise, Betriebssystemarchitektur: 64-Bit. Stromversorgung: 90 W. Gehäusetyp: Mini PC. Produkttyp: Mini-PC. Gewicht: 2,65 kg. Produktfarbe: Schwarz



| Prozessor | |
|---|---|
| Prozessorhersteller * | Intel |
| Prozessorfamilie * | Intel® Core™ i3 |
| Prozessorgeneration | Intel Core i3-13xxx |
| Prozessor * | i3-13100T |
| Anzahl Prozessorkerne | 4 |
| Prozessor-Threads | 8 |
| Prozessor Boost-Frequenz | 4,2 GHz |
| Leistungskerne | 4 |
| Leistungskern maximale Turbofrequenz | 4,2 GHz |
| Leistung Basisfrequenz des Kerns | 2,5 GHz |
| Prozessor-Cache | 12 MB |
| Prozessor Cache Typ | Smart Cache |
| Grundleistung des Prozessors | 35 W |
| Maximale Turboleistung | 69 W |

| Speicher | |
|---|---|
| Speicherkapazität * | 16 GB |
| RAM-Speicher maximal * | 16 GB |
| Interner Speichertyp | DDR4-SDRAM |
| Speicherlayout | 2 x 8 GB |
| Speicherkartensteckplätze | 2x SO-DIMM |
| Speichertaktfrequenz | 3200 MHz |
| Speicherkanäle | Zweikanalig |

| Speichermedium | |
|---|---|
| Gesamtspeicherkapazität * | 256 GB |
| Speichermedien * | SSD |
| Optisches Laufwerk - Typ * | ✗ |

| Netzwerk | |
|---|---|
| WLAN-Standards | Wi-Fi 6E (802.11ax) |
| Hersteller von WLAN-Controllern | Intel |
| WLAN-Controllermodell | Intel Wi-Fi 6E AX211 |
| Antennentyp | 2x2 |
| Bluetooth | ✔ |
| Bluetooth-Version | 5.3 |

| Anschlüsse und Schnittstellen | |
|---|---|
| USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A * | 1 |
| USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ C * | 1 |
| USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A * | 4 |
| Anzahl HDMI-Anschlüsse * | 1 |
| HDMI-Version | 2.1 |
| Anzahl Ethernet-LAN-Anschlüsse (RJ-45) | 1 |
| Kombinierter Kopfhörer-/Mikrofon-Anschluss | ✔ |

| Energie | |
|---|---|
| Stromversorgung * | 90 W |

| Design | |
|---|---|
| Gehäusetyp * | Mini PC |
| VESA-Halterung | ✔ |
| Kabelsperre-Slot | ✔ |
| Slot-Typ Kabelsperre | Kensington |
| Produktfarbe * | Schwarz |

| Speichermedium | |
|---|---|
| Anzahl der installierten Speicherlaufwerke | 1 |
| Gesamtkapazität der SSDs | 256 GB |
| Anzahl SSD installiert | 1 |
| SSD Speicherkapazität | 256 GB |
| SSD Schnittstelle | PCI Express 4.0 |
| NVMe | ✔ |
| SSD-Formfaktor | M.2 |

| Grafik | |
|---|---|
| Separater Grafikadapter * | ✘ |
| Eingebaute Grafikadapter * | ✔ |
| Separates Grafikkartenmodell * | Nicht verfügbar |
| Hersteller der eingebauten GPU | Intel |
| On-Board-Grafikadapterfamilie | Intel® UHD Graphics |
| Eingebautes Grafikkartenmodell * | Intel UHD Graphics 730 |

| Leistungen | |
|---|---|
| Motherboard Chipsatz | Intel Q670 |
| Passwortschutz | ✔ |
| Passwortschutz-Art | BIOS, HDD, Einschalten, Supervisor |
| Trusted Platform Module (TPM) | ✔ |
| Produkttyp * | Mini-PC |
| Trusted Platform Module (TPM) Version | 2.0 |

| Netzwerk | |
|---|---|
| Ethernet/LAN * | ✔ |
| Ethernet LAN Datentransferraten | 100,1000 Mbit/s |
| Verkabelungstechnologie | 10/100/1000Base-T(X) |
| WLAN * | ✔ |
| Top WLAN-Standard | Wi-Fi 6E (802.11ax) |

| Software | |
|---|---|
| Betriebssystemarchitektur | 64-Bit |
| Betriebssystemsprache | Deutsch |
| Installiertes Betriebssystem * | Windows 11 IoT Enterprise |

| Bildschirm | |
|---|---|
| Anzeige enthalten * | ✔ |
| Bildschirmdiagonale | 25,6 cm (10.1") |
| Display-Auflösung | 1280 x 800 Pixel |
| Natives Seitenverhältnis | 16:10 |
| Helligkeit | 340 cd/m² |

| Audio | |
|---|---|
| Audio-Chip | Realtek ALC256-VB |

| Betriebsbedingungen | |
|---|---|
| Betriebstemperatur | 5 - 35 °C |
| Temperaturbereich bei Lagerung | -40 - 60 °C |
| Relative Luftfeuchtigkeit in Betrieb | 20 - 80% |
| Luftfeuchtigkeit bei Lagerung | 10 - 90% |
| Höhe bei Betrieb | 0 - 3048 m |
| Höhe bei Lagerung | 0 - 12192 m |

| Gewicht und Abmessungen | |
|---|---|
| Breite * | 179 mm |
| Tiefe * | 182,9 mm |
| Höhe * | 36,5 mm |
| Gewicht * | 2,65 kg |

| Verpackungsdaten | |
|---|---|
| Verpackungsbreite | 313 mm |
| Verpackungstiefe | 242 mm |
| Verpackungshöhe | 327 mm |
| Paketgewicht | 4,9 kg |

| Lieferumfang | |
|---|---|
| Packungsinhalt | HDMI Ingest Dongle |



0199275309175



199275309175

**Catalog Object Cloud**



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 19-NOV-2026. Prints or copies of Information are only valid on the printed Publication date