# TERRA AIO 2420





**Marke :** TERRA

**Artikel-Code:** 1000175

**Produktname :** AIO 2420

AIO 2420
TERRA AIO 2420. Produkttyp: All-in-One-PC. Bildschirmdiagonale: 60,5 cm (23.8"), HD-Typ: Full HD, Display-Auflösung: 1920 x 1080 Pixel, Touchscreen, Panel-Typ: LCD. Speicherkapazität: 16 GB, Interner Speichertyp: DDR5-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: Intel® UHD Graphics. Installiertes Betriebssystem: Windows 11 Pro

| Bildschirm | |
|---|---|
| Bildschirmdiagonale * | 60,5 cm (23.8") |
| Display-Auflösung * | 1920 x 1080 Pixel |
| Touchscreen * | ✔ |
| HD-Typ * | Full HD |
| Helligkeit | 300 cd/m² |
| Panel-Typ | LCD |
| Reaktionszeit | 14 ms |
| Kontrastverhältnis | 1300:1 |

| Prozessor | |
|---|---|
| Prozessorhersteller * | Intel |
| Anzahl Prozessorkerne | 10 |
| Prozessor Boost-Frequenz | 4,9 GHz |
| Prozessor-Cache | 20 MB |

| Speicher | |
|---|---|
| Speicherkapazität * | 16 GB |
| Interner Speichertyp | DDR5-SDRAM |
| RAM-Speicher maximal * | 96 GB |
| Speicherkartensteckplätze | 2 |
| Arbeitsspeicher Typ | SO-DIMM |
| Speichertaktfrequenz | 5600 MHz |
| Speicherlayout | 1 x 16 GB |

| Speichermedium | |
|---|---|
| Gesamtspeicherkapazität * | 1 TB |
| Speichermedien * | SSD |
| SSD Speicherkapazität | 1 TB |
| NVMe | ✔ |
| SSD-Formfaktor | M.2 |
| RAID-Unterstützung | ✘ |
| Speicheroptionen | 2x S-ATA 6GB/s ¦ 1x M.2 type 2280 (SATA & PCIe 5.0 x4 NVMe) |
| Optisches Laufwerk - Typ * | ✘ |

| Leistungen | |
|---|---|
| Trusted Platform Module (TPM) | ✔ |
| Trusted Platform Module (TPM) Version | 2.0 |

| Software | |
|---|---|
| Installiertes Betriebssystem * | Windows 11 Pro |
| vorinstallierte Software | 1 Monat Testversion für neue Microsoft® 365 Kunden |

| Energie | |
|---|---|
| Netzteilstärke | 120 W |
| Netzteilfrequenz | 50/60 Hz |
| Netzteil Eingangsgsspannung | 100 - 240 V |
| Stromverbrauch (Standby) | 1,9 W |
| Stromverbrauch (aus) | 0,2 W |

| Gewicht und Abmessungen | |
|---|---|
| Gerätebreite (inkl. Standfuß) | 540 mm |
| Gerätetiefe (inkl. Standfuß) | 54 mm |
| Gerätehöhe (inkl. Standfuß) | 520 mm |
| Gewicht (inklusive Standfuß) | 7,5 kg |
| Gewicht | 7,5 kg |

| Betriebsbedingungen | |
|---|---|
| Betriebstemperatur | 5 - 35 °C |
| Relative Luftfeuchtigkeit in Betrieb | 10 - 75% |

| Zertifikate | |
|---|---|
| Zertifizierung | Assemblierung nach ISO9001 in Deutschland ¦ Kompatibilität: SMBios (DMI), EnergyStar 8.0, EN62368-1, EN55032, EN55035, EN61000-3-2/3, EN62623, 89/336/ECC¦Das Produkt entspricht den Kriterien des RAL UZ 78 (Blauer Engel) |

| Grafik | |
|---|---|
| Eingebautes Grafikkartenmodell * | Intel® UHD Graphics |

| Netzwerk | |
|---|---|
| WLAN * | ✔ |
| Top WLAN-Standard * | Wi-Fi 6 (802.11ax) |
| Ethernet/LAN * | ✔ |
| Ethernet LAN Datentransferraten | 100,1000 Mbit/s |
| Bluetooth * | ✔ |
| Bluetooth-Version | 5.3 |

| Anschlüsse und Schnittstellen | |
|---|---|
| Anzahl USB 2.0 Anschlüsse * | 2 |

| Leistungen | |
|---|---|
| Produkttyp * | All-in-One-PC |
| Marktpositionierung | Business |
| Kühlung | Aktiv |

| Lieferumfang | |
|---|---|
| AC-Netzadapter | ✔ |
| Schnellstartübersicht | ✔ |
| Mitgelieferte Kabel | AC |

| Sonstige Funktionen | |
|---|---|
| Audio Kanäle | 8.0 Kanäle |
| Kompatible Betriebssysteme | Windows 10, Windows 11 |
| Erweiterungssteckplätze | 1x 2.5" (HDD + SSD) ¦ 1x M.2 Type 2230, PCI Express + USB (belegt mit M.2 WLAN/ BT Modul) ¦ 1x M.2 Type 2280 (SSD) |
| Maximale Anzahl an SMP-Prozessoren | 1 |
| Anzahl installierter Prozessoren | 1 |
| Stromversorgung | 120 W |
| Netzteiltyp | Externes lüfterloses Netzteil |
| Auflösung Beschreibung | HDMI 2.0 max. 4096x2160 @ 60 Hz (4K), DP 1.4 4096x2304 @ 60 Hz (4K) ¦ Unterstützt Triple-Monitoring |
| Sprachumgebung | Internationales Repository |
| Stromverbrauch (kurzer Leerlauf) | 32 W |

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