



ENERGY STAR CERTIFIED

Computers (Bold)

GEEKOM - Mini PC : XT13 Pro, XT12 Pro, IT12, IT13, GT12 Pro, GT13 Pro, AE8, A8, AX8 Pro, Air12 Lite

Specifications

ENERGY STAR Unique ID:	3998105
Brand Name:	GEEKOM
Model Name:	Mini PC
Model Number:	XT13 Pro, XT12 Pro, IT12, IT13, GT12 Pro, GT13 Pro, AE8, A8, AX8 Pro, Air12 Lite
Type:	Desktop
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	Desktop D2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core i7
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	14
Category I2: Base Processor Speed Per Core (GHz):	1.8
Category I2: System Memory (GB):	32
Category I2: Default Low-power Mode:	Sleep Mode
Category I2: Off Mode (watts):	2.2
Category I2: Sleep Mode (watts):	2.7
Category I2: Long Idle (watts):	11.6
Category I2: Short Idle (watts):	13.1
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	13.4
Category I2: TEC of Model (kWh):	58.1
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	i3-10100
Category D2: Operating System Name:	Windows 10
Category D2: Physical CPU Cores (count):	4
Category D2: Base Processor Speed Per Core (GHz):	3.6
Category D2: System Memory (GB):	8
Category D2: Default Low-power Mode:	Sleep Mode

Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	1.2
Category D2: Sleep Mode (watts):	1.2
Category D2: Long Idle (watts):	24.8
Category D2: Short Idle (watts):	24.2
Category D2: Base TEC Allowance (kWh):	45
Category D2: TEC of Model (kWh):	91.7
Sleep Mode Default Time Upon Shipment (min.):	15
Display Sleep Mode Default Time Upon Shipment (min.):	15
WOL (Wake on LAN) From Sleep:	Shipped Disabled
Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less Than 1 GB/s When Transitioning to Sleep or Off Mode?:	Yes
WLAN Capability:	Yes
Ethernet Capability:	Yes
Bluetooth Capability:	Yes
Touch Screen:	No
Date Available On Market:	2024-09-20
Date Certified:	2025-01-16
Markets:	United States, Japan
ENERGY STAR Certified:	Yes

Captured On:
04/30/2025