

## Lenovo - ThinkBook 14 G7+ AKP: ThinkBook 14 G7+ AKP

Brand Name: Lenovo  Model Name: ThinkBook 14 G7+ AKP  Model Number: ThinkBook 14 G7+ AKP  Type: Notebook  Category 2: Processor Brand: AMD  Category 2: Processor Name: Ryzen Al 7 H 350  Category 2: Base Processor Speed Per Core (Glt2): 8  Category 2: Physical CPU Cores (count): 8  Category 2: System Memory (GB): 32  Category 2: Default Low-power Mode: ALPM  Category 2: Long Idle Power Used for Sleep Mode: No  Mode: Category 2: Glf Mode (watts): 0.3  Category 2: Sleep Mode (watts): 0.8  Category 2: Sleep Mode (watts): 0.8  Category 2: Short Idle (watts): 0.8  Category 2: Short Idle (watts): 14  Category 2: Functional Adder Allowances (kWh): 14  Category 2: Functional Adder Allowances (kWh): 17.2  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11  Sleep Mode Default Time Upon Shipment (min.): Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Specifications	
Model Name: ThinkBook 14 G7+ AKP  Model Number: ThinkBook 14 G7+ AKP  Type: Notebook Category 2: Processor Brand: AMD Category 2: Brocessor Name: Ryzen AI 7 H 350 Category 2: Base Processor Speed Per Core (GH2): Category 2: Base Processor Speed Per Core (GH2): Category 2: System Memory (GB): 32 Category 2: Default Low-power Mode: ALPM Category 2: Long Idle Power Used for Sleep Mode: Category 2: Cong Idle Power Used for Sleep Mode: Category 2: System Memory (GB): 0.3 Category 2: Sleep Mode (watts): 0.8 Category 2: Long Idle (watts): 0.8 Category 2: Long Idle (watts): 0.8 Category 2: Short Idle (watts): 14 Category 2: Base TEC Allowance (kWh): 14 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): 17.2 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	ENERGY STAR Unique ID:	3943358
Model Number: ThinkBook 14 G7+ AKP  Type: Notebook  Category 2: Processor Brand: AMD  Category 2: Base Processor Speed Per Core (GHz):  Category 2: Physical CPU Cores (count): 8  Category 2: System Memory (GB): 32  Category 2: Default Low-power Mode: ALPM  Category 2: Long Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): 0.3  Category 2: Sleep Mode (watts): 0.8  Category 2: Sleep Mode (watts): 0.8  Category 2: Short Idle (watts): 0.8  Category 2: Short Idle (watts): 44  Category 2: Base TEC Allowance (kWh): 14  Category 2: TEC of Model (kWh): 17.2  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11  Sleep Mode Default Time Upon Shipment (min.): 15  Display Sleep Mode Default Time Upon Shipment (min.): 15  Display Sleep Mode Default Time Upon Shipment (min.): 16  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Brand Name:	Lenovo
Type: Notebook Category 2: Processor Brand: AMD Category 2: Processor Name: Ryzen AI 7 H 350 Category 2: Base Processor Speed Per Core (GHz): 8 Category 2: Physical CPU Cores (count): 8 Category 2: System Memory (GB): 32 Category 2: Default Low-power Mode: ALPM Category 2: Long Idle Power Used for Sleep Mode: No Category 2: Sleep Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.8 Category 2: Sleep Mode (watts): 0.8 Category 2: Short Idle (watts): 0.8 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): 7.2 Category 2: TEC of Model (kWh): 17.2 Category 2: TEC of Model (kWh): 17.2 Category 2: TEC of Model (kWh): 17.2 Sleep Mode Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Windows 11 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Yes Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Model Name:	ThinkBook 14 G7+ AKP
Category 2: Processor Brand: Category 2: Base Processor Speed Per Core (GHz): Category 2: Physical CPU Cores (count): Category 2: System Memory (GB): Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Sleep Mode (watts): Category 2: Short Idle (watts): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Category 2: Operating System Name: Vindows 11 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Ves Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Model Number:	ThinkBook 14 G7+ AKP
Category 2: Processor Name: Ryzen AI 7 H 350  Category 2: Base Processor Speed Per Core (GHz): 2.0  Category 2: Physical CPU Cores (count): 8  Category 2: System Memory (GB): 32  Category 2: Default Low-power Mode: ALPM  Category 2: Long Idle Power Used for Sleep Mode: 0.3  Category 2: Off Mode (watts): 0.3  Category 2: Sleep Mode (watts): 0.8  Category 2: Long Idle (watts): 0.8  Category 2: Short Idle (watts): 14  Category 2: Short Idle (watts): 14  Category 2: Functional Adder Allowance (kWh): 14  Category 2: Functional Adder Allowances (kWh): 17.2  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11  Sleep Mode Default Time Upon Shipment (min.): 5  Display Sleep Mode Default Time Upon Shipment (min.): Yes	Type:	Notebook
Category 2: Base Processor Speed Per Core (GHz):  Category 2: Physical CPU Cores (count):  Category 2: System Memory (GB):  Category 2: Default Low-power Mode:  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  State/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Processor Brand:	AMD
Category 2: Physical CPU Cores (count):  Category 2: System Memory (GB):  Category 2: Default Low-power Mode:  Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less  Windows 11	Category 2: Processor Name:	Ryzen Al 7 H 350
Category 2: Default Low-power Mode: Category 2: Default Low-power Mode: ALPM  Category 2: Long Idle Power Used for Sleep Mode: Category 2: Grif Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2: Long Idle (watts): Category 2: Long Idle (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Base TEC Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): Category 2: TEC of Model (kWh): Category 2: TEC of Model (kWh):  Category 2: Tec of Model (kWh):  State/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less  ALPM  ALPM  No  ALPM  No  No  No  Windows 11  Seep Mode Default Time Upon Shipment (min.):  Yes	Category 2: Base Processor Speed Per Core (GHz):	2.0
Category 2: Default Low-power Mode: Category 2: Long Idle Power Used for Sleep Mode: Category 2: Off Mode (watts): Category 2: Sleep Mode (watts): Category 2: Long Idle (watts): Category 2: Long Idle (watts): Category 2: Short Idle (watts): Category 2: Short Idle (watts): Category 2: Base TEC Allowance (kWh): Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): 17.2 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Physical CPU Cores (count):	8
Category 2: Long Idle Power Used for Sleep Mode:  Category 2: Off Mode (watts):  Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  T7.2  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: System Memory (GB):	32
Mode: Category 2: Off Mode (watts): 0.3 Category 2: Sleep Mode (watts): 0.8 Category 2: Long Idle (watts): 0.8 Category 2: Short Idle (watts): 6.0 Category 2: Base TEC Allowance (kWh): 14 Category 2: Functional Adder Allowances (kWh): Category 2: TEC of Model (kWh): 17.2 Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: Category 2: Operating System Name: Windows 11 Sleep Mode Default Time Upon Shipment (min.): Display Sleep Mode Default Time Upon Shipment (min.): Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Default Low-power Mode:	ALPM
Category 2: Sleep Mode (watts):  Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  6.0  Category 2: Base TEC Allowance (kWh):  14  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  17.2  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 11  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less  Ves	Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Long Idle (watts):  Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Totelooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 11  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Off Mode (watts):	0.3
Category 2: Short Idle (watts):  Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 11  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Sleep Mode (watts):	0.8
Category 2: Base TEC Allowance (kWh):  Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 11  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Long Idle (watts):	0.8
Category 2: Functional Adder Allowances (kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Windows 11  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Short Idle (watts):	6.0
(kWh):  Category 2: TEC of Model (kWh):  Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Base TEC Allowance (kWh):	14
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Functional Adder Allowances (kWh):	31.6
Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:  Category 2: Operating System Name:  Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: TEC of Model (kWh):	17.2
Sleep Mode Default Time Upon Shipment (min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
(min.):  Display Sleep Mode Default Time Upon Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Category 2: Operating System Name:	Windows 11
Shipment (min.):  Will the Speed of Any Active 1 GB/s or Higher Ethernet Network Links be Reduced to Less	Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Network Links be Reduced to Less	Display Sleep Mode Default Time Upon Shipment (min.):	5
	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
Ethernet Capability: Yes	Ethernet Capability:	Yes
Touch Screen: No	Touch Screen:	No

Date Available On Market:	2025-02-17
Date Certified:	2025-01-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

Captured On: 07/17/2025