



ENERGY STAR CERTIFIED

Computers (Bold)

HP - HP EliteDesk 8 Tower G1i Desktop AI PC (ENERGY STAR) : HSC-F007MT

Specifications

ENERGY STAR Unique ID:	3892312
Brand Name:	HP
Model Name:	HP EliteDesk 8 Tower G1i Desktop AI PC (ENERGY STAR)
Model Number:	HSC-F007MT
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 D1,Desktop D2,Desktop I1 or Integrated Desktop 1,Desktop I2 or Integrated Desktop 2
Category I1: Processor Brand:	Intel
Category I1: Processor Name:	300
Category I1: Operating System Name:	Windows 11 Pro
Category I1: Base Processor Speed Per Core (GHz):	3.9
Category I1: System Memory (GB):	64
Category I1: Default Low-power Mode:	ALPM
Category I1: Long Idle Power Used for Sleep Mode:	No
Category I1: Off Mode (watts):	0.3
Category I1: Sleep Mode (watts):	3.2
Category I1: Long Idle (watts):	3.2
Category I1: Short Idle (watts):	11.6
Category I1: Base TEC Allowance (kWh):	26
Category I1: Functional Adder Allowances (kWh):	33.6
Category I1: TEC of Model (kWh):	46.2
Category I2: Processor Brand:	Intel
Category I2: Processor Name:	Core Ultra 9 285
Category I2: Operating System Name:	Windows 11 Pro
Category I2: Physical CPU Cores (count):	24
Category I2: Base Processor Speed Per Core (GHz):	2.5
Category I2: System Memory (GB):	128
Category I2: Default Low-power Mode:	ALPM

Category I2: Long Idle Power Used for Sleep Mode:	No
Category I2: Off Mode (watts):	0.7
Category I2: Sleep Mode (watts):	4.1
Category I2: Long Idle (watts):	4.1
Category I2: Short Idle (watts):	14.0
Category I2: Base TEC Allowance (kWh):	46
Category I2: Functional Adder Allowances (kWh):	48.9
Category I2: TEC of Model (kWh):	57.3
Category D1: Processor Brand:	Intel
Category D1: Processor Name:	300
Category D1: Operating System Name:	Windows 11 Pro
Category D1: Physical CPU Cores (count):	2
Category D1: Base Processor Speed Per Core (GHz):	3.9
Category D1: System Memory (GB):	64
Category D1: Default Low-power Mode:	ALPM
Category D1: Long Idle Power Used for Sleep Mode:	No
Category D1: Off Mode (watts):	0.3
Category D1: Sleep Mode (watts):	2.3
Category D1: Long Idle (watts):	2.3
Category D1: Short Idle (watts):	16.5
Category D1: Base TEC Allowance (kWh):	35
Category D1: Functional Adder Allowances (kWh):	82.5
Category D1: TEC of Model (kWh):	54.6
Category D2: Processor Brand:	Intel
Category D2: Processor Name:	Core Ultra 9 285
Category D2: Operating System Name:	Windows 11 Pro
Category D2: Physical CPU Cores (count):	24
Category D2: Base Processor Speed Per Core (GHz):	2.5
Category D2: System Memory (GB):	128
Category D2: Default Low-power Mode:	ALPM
Category D2: Long Idle Power Used for Sleep Mode:	No
Category D2: Off Mode (watts):	0.7
Category D2: Sleep Mode (watts):	3.7
Category D2: Long Idle (watts):	3.7
Category D2: Short Idle (watts):	22.6
Category D2: Base TEC Allowance (kWh):	45
Category D2: Functional Adder Allowances (kWh):	107.9

Category D2: TEC of Model (kWh):	78.1
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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:	2024-12-31
Date Certified:	2024-12-17
Markets:	United States, Switzerland, Taiwan, Japan, Canada
Category I1: Physical CPU Cores (count):	2
ENERGY STAR Certified:	Yes

Additional Model Information

HP EliteDesk 8 Tower G1i E Desktop AI PC (ENERGY STAR),TG03,, HP OmniDesk Desktop AI PC M03 ENERGY STAR,,, HP OmniDesk Desktop PC M02 ENERGY STAR,,, HP OmniDesk Desktop PC N02 ENERGY STAR,,, HP ProDesk 2 TWR G1i E,,, HP ProDesk 2 TWR G1i,,, HP ProDesk 2 Tower G1i Desktop PC ENERGY STAR,,, HP ProDesk 2 Tower G1i E Desktop PC ENERGY STAR,,, HP ProDesk 4 Tower G1i Desktop AI PC (ENERGY STAR),M02,, HP ProDesk 4 Tower G1i E Desktop PC (ENERGY STAR),M03,, HP Z1 Tower G1i Desktop PC (ENERGY STAR),N02,, HP ZHAN 99 Pro TWR G1i,,, HP ZHAN 99 Pro Tower G1i Desktop AI PC ENERGY STAR,,, OMEN 16L Gaming Desktop PC TG03 ENERGY STAR,,

UPC Codes	198415778345, 198415778352, 198415778376, 198415778383, 198415778413, 198415778420, 198415971104, 198415984388, 198415984395, 198415984401, 198415984418, 198701021650, 198701235668, 198701235682, 198701235705, 198701235712, 198701309567, 198701333630, 198701333654, 198701333678, 198701333715, 198701585190, 198828192738, 198990588438
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