



ENERGY STAR CERTIFIED

Computers (Bold)

MSI - MS-1824 : Titan 18 HX AI A2XWJG

Specifications

ENERGY STAR Unique ID:	4005667
Brand Name:	MSI
Model Name:	MS-1824
Model Number:	Titan 18 HX AI A2XWJG
Type:	Notebook
Category 2: Processor Brand:	Intel
Category 2: Base Processor Speed Per Core (GHz):	2.8
Category 2: Physical CPU Cores (count):	24
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Connected Sleep
Category 2: Long Idle Power Used for Sleep Mode:	Yes
Category 2: Off Mode (watts):	0.8
Category 2: Sleep Mode (watts):	1.5
Category 2: Long Idle (watts):	1.5
Category 2: Short Idle (watts):	23.2
Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	83.6
Category 2: TEC of Model (kWh):	68.8
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2
Category 2: Operating System Name:	Windows 11 Pro
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	5
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
Ethernet Capability:	Yes
Touch Screen:	No

Date Available On Market:	2025-03-27
Date Certified:	2025-03-24
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

MS-1824,Raider 18 HX AI A2XWHG,; MS-1824,Raider 18 HX AI A2XWIG,; MS-1824,Raider 18 HX AI A2XWJG,;
MS-1824,Titan 18 HX AI A2XWHG,; MS-1824,Titan 18 HX AI A2XWIG,; MS-1824,Titan 18 HX Dragon Edition Norse Myth
A2XWHG,; MS-1824,Titan 18 HX Dragon Edition Norse Myth A2XWIG,; MS-1824,Titan 18 HX Dragon Edition Norse Myth
A2XWJG,; MS-1824,Vector 18 HX AI A2XWHG,; MS-1824,Vector 18 HX AI A2XWIG,; MS-1824,Vector 18 HX AI A2XWJG,

UPC Codes	824142419649
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Captured On:
07/18/2025