



ENERGY STAR CERTIFIED Computers (Bold)

Lenovo - XiaoXin Duet IAU7 : XiaoXin Duet IAU7

Specifications

ENERGY STAR Unique ID:	2394806
Brand Name:	Lenovo
Model Name:	XiaoXin Duet IAU7
Model Number:	XiaoXin Duet IAU7
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Alder Lake I3-1215U
Category 1: Base Processor Speed Per Core (GHz):	1.3
Category 1: Physical CPU Cores (count):	6
Category 1: System Memory (GB):	16
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.3
Category 1: Sleep Mode (watts):	0.7
Category 1: Long Idle (watts):	0.7
Category 1: Short Idle (watts):	7.0
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	16.5
Category 1: TEC of Model (kWh):	21.7
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Alder Lake I7-1255U
Category 2: Base Processor Speed Per Core (GHz):	1.7
Category 2: Physical CPU Cores (count):	10
Category 2: System Memory (GB):	16
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.6
Category 2: Long Idle (watts):	0.6
Category 2: Short Idle (watts):	7.1
Category 2: Base TEC Allowance (kWh):	14

Category 2: Functional Adder Allowances (kWh):	16.5
Category 2: TEC of Model (kWh):	21.8
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	1
Category 1: Operating System Name:	Windows 11
Category 2: Operating System Name:	Windows 11
Sleep Mode Default Time Upon Shipment (min.):	10
Display Sleep Mode Default Time Upon Shipment (min.):	10
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?:	No
Ethernet Capability:	No
Touch Screen:	No
Date Available On Market:	2022-05-13
Date Certified:	2022-04-13
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

IdeaPad Duet 5 12IAU7,IdeaPad Duet 5 12IAU7,

Captured On:
07/18/2025