



ENERGY STAR CERTIFIED Computers

dynabook - PORTEGE X30W-K : PDA40*

Specifications

ENERGY STAR Unique ID:	2679761
Brand Name:	dynabook
Model Name:	PORTEGE X30W-K
Model Number:	PDA40*
Type:	Notebook
Category 1: Processor Brand:	Intel
Category 1: Processor Name:	Core i3
Category 1: Base Processor Speed Per Core (GHz):	1.2
Category 1: Physical CPU Cores (count):	6
Category 1: System Memory (GB):	8
Category 1: Default Low-power Mode:	Connected Modern Standby
Category 1: Long Idle Power Used for Sleep Mode:	No
Category 1: Off Mode (watts):	0.4
Category 1: Sleep Mode (watts):	0.5
Category 1: Long Idle (watts):	0.5
Category 1: Short Idle (watts):	4.1
Category 1: Base TEC Allowance (kWh):	8
Category 1: Functional Adder Allowances (kWh):	12.3
Category 1: TEC of Model (kWh):	11.9
Category 2: Processor Brand:	Intel
Category 2: Processor Name:	Core i7
Category 2: Base Processor Speed Per Core (GHz):	1.9
Category 2: Physical CPU Cores (count):	14
Category 2: System Memory (GB):	32
Category 2: Default Low-power Mode:	Connected Modern Standby
Category 2: Long Idle Power Used for Sleep Mode:	No
Category 2: Off Mode (watts):	0.4
Category 2: Sleep Mode (watts):	0.5
Category 2: Long Idle (watts):	0.5
Category 2: Short Idle (watts):	5.2

Category 2: Base TEC Allowance (kWh):	14
Category 2: Functional Adder Allowances (kWh):	19.4
Category 2: TEC of Model (kWh):	14.4
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:	2,1
Category 1: Operating System Name:	Windows11
Category 2: Operating System Name:	Windows11
Sleep Mode Default Time Upon Shipment (min.):	5
Display Sleep Mode Default Time Upon Shipment (min.):	5
Ethernet Capability:	No
Touch Screen:	Yes
Date Available On Market:	2023-11-18
Date Certified:	2023-10-10
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

PORTEGE X30W-K,PDA41*;; PORTEGE X30W-K,PDA42*;; PORTEGE X30W-K,PDA43*;; PORTEGE X30W-K,PDA44*;;
 PORTEGE X30W-K,PDA45*;; PORTEGE X30W-K,PDA46*;; PORTEGE X30W-K,PDA4A*;; PORTEGE X30W-K,PDA4B*;;
 PORTEGE X30W-K,PDA4C*;; PORTEGE X30W-K,PDA4D*;; PORTEGE X30W-K,PDA4E*,

Captured On:
 07/25/2025