



ENERGY STAR CERTIFIED

**Computers (Bold)**

## dynabook - TECRA A40-K : PMM20\*

## Specifications

|                                                  |                          |
|--------------------------------------------------|--------------------------|
| ENERGY STAR Unique ID:                           | 2393079                  |
| Brand Name:                                      | dynabook                 |
| Model Name:                                      | TECRA A40-K              |
| Model Number:                                    | PMM20*                   |
| Type:                                            | Notebook                 |
| Category 1: Processor Brand:                     | Intel                    |
| Category 1: Processor Name:                      | Celeron                  |
| Category 1: Base Processor Speed Per Core (GHz): | 1.1                      |
| Category 1: Physical CPU Cores (count):          | 5                        |
| Category 1: System Memory (GB):                  | 64                       |
| 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):                  | 0.8                      |
| Category 1: Long Idle (watts):                   | 0.8                      |
| Category 1: Short Idle (watts):                  | 6.7                      |
| Category 1: Base TEC Allowance (kWh):            | 8                        |
| Category 1: Functional Adder Allowances (kWh):   | 29.3                     |
| Category 1: TEC of Model (kWh):                  | 21.6                     |
| Category 2: Processor Brand:                     | Intel                    |
| Category 2: Processor Name:                      | Core i7                  |
| Category 2: Base Processor Speed Per Core (GHz): | 1.8                      |
| Category 2: Physical CPU Cores (count):          | 14                       |
| Category 2: System Memory (GB):                  | 64                       |
| 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):                  | 0.8                      |
| Category 2: Long Idle (watts):                   | 0.8                      |
| Category 2: Short Idle (watts):                  | 7.2                      |

|                                                                                                                                                                         |                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>Category 2: Base TEC Allowance (kWh):</b>                                                                                                                            | 14                                                |
| <b>Category 2: Functional Adder Allowances (kWh):</b>                                                                                                                   | 29.3                                              |
| <b>Category 2: TEC of Model (kWh):</b>                                                                                                                                  | 23.1                                              |
| <b>Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria:</b> | 2,1                                               |
| <b>Category 1: Operating System Name:</b>                                                                                                                               | Windows 11                                        |
| <b>Category 2: Operating System Name:</b>                                                                                                                               | Windows 11                                        |
| <b>Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                                    | 15                                                |
| <b>Display Sleep Mode Default Time Upon Shipment (min.):</b>                                                                                                            | 10                                                |
| <b>WOL (Wake on LAN) From Sleep:</b>                                                                                                                                    | Shipped Disabled                                  |
| <b>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?:</b>                    | Yes                                               |
| <b>Ethernet Capability:</b>                                                                                                                                             | Yes                                               |
| <b>Touch Screen:</b>                                                                                                                                                    | No                                                |
| <b>Date Available On Market:</b>                                                                                                                                        | 2022-03-31                                        |
| <b>Date Certified:</b>                                                                                                                                                  | 2022-02-17                                        |
| <b>Markets:</b>                                                                                                                                                         | United States, Switzerland, Taiwan, Japan, Canada |
| <b>ENERGY STAR Certified:</b>                                                                                                                                           | Yes                                               |

## Additional Model Information

PORTEGE X40-K,PMM2A\*;; PORTEGE X40-K,PMM2B\*;; PORTEGE X40-K,PMM2C\*;; PORTEGE X40-K,PMM2D\*;; PORTEGE X40-K,PMM2E\*;; SATELLITE PRO A40-K,PMM20\*;; SATELLITE PRO A40-K,PMM21\*;; SATELLITE PRO A40-K,PMM22\*;; SATELLITE PRO A40-K,PMM23\*;; SATELLITE PRO A40-K,PMM24\*;; SATELLITE PRO A40-K,PMM25\*;; SATELLITE PRO A40-K,PMM26\*;; SATELLITE PRO R40-K,PMM20\*;; SATELLITE PRO R40-K,PMM21\*;; SATELLITE PRO R40-K,PMM22\*;; SATELLITE PRO R40-K,PMM23\*;; SATELLITE PRO R40-K,PMM24\*;; SATELLITE PRO R40-K,PMM25\*;; SATELLITE PRO R40-K,PMM26\*;; TECRA A40-K,PMM21\*;; TECRA A40-K,PMM22\*;; TECRA A40-K,PMM23\*;; TECRA A40-K,PMM24\*;; TECRA A40-K,PMM25\*;; TECRA A40-K,PMM26\*,

**Captured On:**  
 07/18/2025