



ENERGY STAR CERTIFIED

Computers (Bold)

Onyx Healthcare Inc. - MATE2-2412 : MATE2-2412-P1-G1-6410

Specifications

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| ENERGY STAR Unique ID: | 3619447 |
| Brand Name: | Onyx Healthcare Inc. |
| Model Name: | MATE2-2412 |
| Model Number: | MATE2-2412-P1-G1-6410 |
| Type: | Integrated Desktop |
| Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria: | Desktop I2 or Integrated Desktop 2 |
| Category I2: Processor Brand: | Intel |
| Category I2: Processor Name: | i9-13900TE |
| Category I2: Operating System Name: | Windows 10 |
| Category I2: Physical CPU Cores (count): | 24 |
| Category I2: Base Processor Speed Per Core (GHz): | 1.0 |
| Category I2: System Memory (GB): | 64 |
| Category I2: Default Low-power Mode: | Sleep Mode |
| Category I2: Long Idle Power Used for Sleep Mode: | No |
| Category I2: Off Mode (watts): | 1.3 |
| Category I2: Sleep Mode (watts): | 3.2 |
| Category I2: Long Idle (watts): | 14.0 |
| Category I2: Short Idle (watts): | 23.7 |
| Category I2: Base TEC Allowance (kWh): | 27 |
| Category I2: Functional Adder Allowances (kWh): | 56.4 |
| Category I2: TEC of Model (kWh): | 78.9 |
| Sleep Mode Default Time Upon Shipment (min.): | 30 |
| Display Sleep Mode Default Time Upon Shipment (min.): | 15 |
| WOL (Wake on LAN) From Sleep: | Shipped Enabled When Operating on Ac Power Only |
| 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 |

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|---------------------------|---|
| WLAN Capability: | Yes |
| Ethernet Capability: | Yes |
| Bluetooth Capability: | Yes |
| Touch Screen: | Yes |
| Date Available On Market: | 2024-10-01 |
| Date Certified: | 2024-08-06 |
| Markets: | United States, Switzerland, Taiwan, Japan, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
06/17/2025