

Honeywell Thor VM2 tablet (VM2C1A1A1BET01A)

Thor VM2, 24.638 cm (9.7 ") 1024 x 768 Industrial touch panel with resistive touch, Intel Atom Z530, Intel GMA 500, 1GB DDR2, 802.11a/b/g, Bluetooth 2.0+EDR, External WLAN Antenna Connections, Windows CE 6.0, ETSI



Price details:

Price excl. VAT: 2,023.60 €

Eco fees: 0.00 €

VAT 21 %: 424.96 €

Product details:

Product code: VM2C1A1A1BET01A

EAN:

Manufacturer: Honeywell

2,448.56 €

* VAT included

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Thor VM2 Vehicle-Mount Computer Features and Benefits.

Smart Dock: Enables mounting and removal in seconds like a laptop dock but with the ruggedness and sealing required for industrial applications; maximizes efficiency by dynamically shifting workers and computers as the workload changes, while minimizing maintenance cost by enabling a computer to be shifted from one vehicle to another in 1/6 the standard time.

Field-Replaceable Front Panel: Reduces capital and maintenance cost by integrating the two most wear and abuse prone components, the keyboard and touchscreen, into a user-replaceable part; reduces capital costs by substituting spare front panels for spare computers.

Ignition Control: Eliminates the maintenance expense and lost productivity caused by a dead vehicle battery; unit can be configured to automatically go into standby or hibernate at a selectable time after the ignition switch is turned off, saving time for associates while eliminating a point of concern for warehouse management.

Main specifications:

Display

| | |
|---------------------|-------------------|
| Display diagonal: | 9.7 " |
| Display resolution: | 1024 x 768 pixels |
| LED backlight: | Y |
| Touchscreen: | Y |
| Touchscreen type: | Resistive |

Processor

| | |
|----------------------------------|--------------------|
| Processor frequency: | 1.6 GHz |
| Processor family: | Intel Atom |
| Processor model: | Z530 |
| Processor cores: | 1 |
| Processor cache: | 0.512 MB |
| Processor front side bus: | 533 MHz |
| Bus type: | FSB |
| Conflict Free processor: | N |
| CPU multiplier (bus/core ratio): | 12 |
| FSB Parity: | N |
| Processing Die size: | 26 mm ² |
| Processor cache type: | L2 |
| Processor code: | SLB6P |
| Processor codename: | Silverthorne |

| | |
|--|--|
| Processor lithography: | 45 nm |
| Processor operating modes: | 32-bit |
| Processor package size: | 13 mm |
| Processor threads: | 2 |
| Scenario Design Power (SDP): | 0.96 W |
| Stepping: | C0 |
| Supported instruction sets: | SSE2,SSE3,SSSE3 |
| Tjunction: | 90 °C |
| Thermal Design Power (TDP): | 2 W |
| Thermal Monitoring Technologies: | Y |
| Number of Processing Die Transistors: | 47 M |
| Processor ARK ID: | 35463 |
| Memory | |
| Internal memory: | 1 GB |
| Internal memory type: | DDR2-SDRAM |
| Storage | |
| Internal storage capacity: | 1 GB |
| Card reader integrated: | Y |
| Compatible memory cards: | SD |
| Graphics | |
| Graphics adapter family: | Intel |
| Graphics adapter: | GMA 500 |
| Audio | |
| Built-in speaker(s): | Y |
| Built-in microphone: | Y |
| Number of built-in speakers: | 2 |
| Camera | |
| Rear camera: | N |
| Front camera: | N |
| Video recording: | N |
| Networking | |
| 3G: | N |
| Bluetooth: | Y |
| Top Wi-Fi standard: | IEEE 802.11g |
| 4G: | N |
| Wi-Fi standards: | IEEE 802.11a,IEEE 802.11b,IEEE 802.11g |
| Bluetooth version: | 2.0+EDR |
| WWAN: | O |
| Ports & interfaces | |
| Microphone in: | N |
| Headphone out: | Y |
| USB 2.0 ports quantity: | 1 |
| Mobile High-Definition Link (MHL): | N |
| Serial ports quantity: | 2 |
| DC-in jack: | Y |
| Design | |
| Form factor: | Slate |
| Colour of product: | Black,Grey |
| Device type: | Full-size tablet |
| Protection features: | Dust resistant,Scratch resistant,Shock resistant,Water resistant |
| Performance | |
| Position location: | N |
| GPS (satellite): | N |
| Software | |
| Platform: | Windows |
| Operating system installed: | Windows CE |
| Operating system version: | 6.0 |
| Bundled software: | Microsoft Internet Explorer 6, DCWedge |
| Processor special features | |
| Intel® Turbo Boost Technology: | N |
| Intel® Hyper Threading Technology (Intel® HTTechnology): | |

| | |
|--|---|
| Enhanced Intel SpeedStep Technology: | Y |
| Embedded options available: | Y |
| Execute Disable Bit: | Y |
| Idle States: | Y |
| Intel 64: | N |
| Intel Enhanced Halt State: | Y |
| Intel Trusted Execution Technology: | N |
| Intel Virtualization Technology (VT-x): | Y |
| Intel Virtualization Technology for Directed I/O (VT-d): | N |
| Intel Demand Based Switching: | Y |

Battery

| | |
|---------------------|----------------------|
| Battery technology: | Lithium-Ion (Li-Ion) |
|---------------------|----------------------|

Weight & dimensions

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|---------|--------|
| Width: | 268 mm |
| Depth: | 53 mm |
| Height: | 214 mm |
| Weight: | 2200 g |

Operational conditions

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|------------------------------------|-------------|
| Operating temperature (T-T): | -20 - 50 °C |
| Storage temperature (T-T): | -20 - 50 °C |
| Operating relative humidity (H-H): | 5 - 95 % |
| Storage relative humidity (H-H): | 5 - 95 % |

Packaging content

| | |
|--------------------|---|
| Keyboard included: | N |
| Quick start guide: | Y |

Other features

| | |
|---|---------|
| Processor socket: | PBGA441 |
| Wi-Fi: | Y |
| Dustproof: | Y |
| Waterproof: | Y |
| Intel® Virtualization Technology (Intel® VT): | VT-x |