

Honeywell Thor VM1A - 8" - Snapdragon 660 - 4 GB RAM - 32 GB SSD - QWERTY



30-06-2024

SKU	VM1A-LON-1B1A20E
Product Description:	Honeywell Thor VM1A - 8" - Snapdragon 660 - 4 GB RAM - 32 GB SSD - QWERTY
Product Type:	Vehicle mount computer
Operating System:	Android 8.0 (Oreo) - Multilingual User Interface (MUI)
Processor:	Qualcomm Snapdragon 660 2.2 GHz
Memory:	4 GB
Storage:	32 GB SSD
Display:	8" LED backlight touchscreen 1280 x 768 / WXGA

General

Product Type:	Vehicle mount computer
Operating System:	Android 8.0 (Oreo) - Multilingual User Interface (MUI)

Processor / Chipset

CPU:	Qualcomm Snapdragon 660 2.2 GHz
Number of Cores:	8-core

Memory

RAM:	4 GB
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Storage

Main Storage:	32 GB SSD
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Display

Type:	8"
LCD Backlight Technology:	LED backlight
Touchscreen:	Yes
Resolution:	1280 x 768 (WXGA)
Widescreen:	Yes
Features:	400 NIT indoor display

Environmental Parameters

Min Operating Temperature:	-30 °C
Max Operating Temperature:	50 °C
Humidity Range Operating:	5 - 95% (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
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Dimensions & Weight

Dimensions (WxDxH):	26.8 cm x 21.4 cm x 4.3 cm
Weight:	2.1 kg

Miscellaneous

Integrated Options:	Antenna, accelerometer, ambient light sensor, magnetometer, gyro sensor
Dockable:	Yes
Features:	Resistive touch screen
Compliant Standards:	MIL-STD 810F, ETSI, EN55024, FCC, IP66, SAE J 1455

Connections & Expansion

Audio & Video

Sound: Stereo speakers, microphone

Input

Type: 64 keys keyboard

Keyboard Backlight: Yes

Keyboard Layout: QWERTY

Features: Volume control

Connections & Expansion

Interfaces: 2 x serial (RS-232) ; USB 2.0 (host) ; 3 x USB 2.0 ; USB 2.0 (client) ; CAN bus ; LAN ; 2 x aerial ; Dock

Memory Card Reader:	Yes (SD Card, SDHC Card, SDXC Card)
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AC Adapter

Output: DC 10 - 60 V

Communications

Wireless: 802.11a/b/g/n/ac, NFC, Bluetooth 5.0

Bluetooth Class: Class 1.5

Network Interface: Ethernet

Compliant Standards: IEEE 802.1x

