

# Honeywell THOR VM1A Vehicle Computer



## Powerful processor and OS Android

The device features a **2.2 GHz Qualcomm® Snapdragon™ 660 Octa-core** processor, a large **8-inch display** suitable for both indoor and outdoor use and with **Android 8 Operating System**, upgradable to Android R.

COD: THOR VM1A-1  
PLURISERVICE CODE TVRNHO013



Trasporti e  
logistica



Produzione

## OPERATING SYSTEMS



Android

## DESCRIPTION

**Honeywell THOR VM1A** is an indispensable companion for all those mobile and high-intensity tasks.

From use in warehouses to intermodal environments, this vehicle computer is compact, ergonomic and powerful thanks to its intelligent and state-of-the-art design.

## SCALABLE MOBILITY EDGE PLATFORM

Based on the Android operating system, Honeywell THOR VM1A has all the benefits of the proprietary Mobility Edge platform.

The device enables an integrated and scalable approach thanks to the common hardware and software platform, thus optimising lifecycle management.

## SECURITY AND PROTECTION

**Honeywell Mobility Edge™ platform** reduces the time it takes to make applications available, certified and deployed into the enterprise

In addition - compared to traditional Android devices - products equipped with this platform include an additional five years of security updates.

## COMPACT, ERGONOMIC AND POWERFUL

The powerful **2.2 Ghz Qualcomm® Snapdragon™ 660 octa-core processor** ensures top performance.

The Smart Dock system saves on service and maintenance, allowing operators to move the device quickly depending on the workload or condition of their vehicle. This translates into greater efficiency and effectiveness within

## TECHNICAL SPECIFICATIONS

### DISPLAY

8 in WXGA - 1280 x 768 pixels  
LED backlit display and optional screen blanking  
PCAP multi-touch touch panel and resistive touch-screen

### PROCESSOR

2,2 GHz Qualcomm® Snapdragon™ 660 octa-core

### MEMORY

4 GB RAM and 32 GB Flash

### OPERATING SYSTEM

Android 8 (Oreo), upgradable through Android R  
Honeywell Mobility Edge™ platform for faster deployment and certification of apps in the enterprise

### CONNECTIVITY

IEEE 802.11 a/b/g/n/ac MIMO 2x2, Wi-Fi Alliance  
*Additional WLAN features*  
802.11d/e/f/g/h/i/j/k/m/ma/REVma/mb/REVMb/R  
EVmc/p/r/  
s/t/v/u/w/y/z/aa/ac/ad/ae/af/ah/ai/aj/ak/aq/ax/80  
2.11.1/802.11.2

Bluetooth and BLE, 1.5 V5.0 class  
NFC integrated

production and logistics flows.