

Honeywell Scanning & Mobility



Thor VM1 & VM2 Accessory Catalog January 2014

Honeywell

Site Support Starter Kit:

The following items are recommended for the support function at each site:

Computer stand setup

- VX89531PLATE: RAM METAL TABLE STAND
- V89A037RAMBALL: Ball for Table Stand
- VX89A502RAMARM: RAM SHORT ARM, 128mm (5") for D-SIZE 2.25balls
- VM1001RAMBALL: RAM ball for dock with mounting hardware
- VM1001VMCRADLE: Dock for Thor VM1 & VM2

For external keyboard support add

- 9000160KEYBRD: Windows "Laptop" Style 95 key rugged keyboard with integrated 2 button mouse, USB Interface
- VM2001BRACKET: VM2 Mounting adapter plate, attaches to dock for keyboard use, included in VM2 kits
- VX89A504RAMARM: Medium length arm-Fits C size 1.5" (38mm) Ram ball, Length 5.7" (145mm)
- 9000029BRACKET: Keyboard RAM mount plate with C ball and hardware. Attaches to keyboard
- VX89A041RAMBALL: C-size 1.5" (38mm) Ram ball, round base, 2.5" (64mm) diameter

AC Power supply

- VM1078CABLE: Power Cable Adapter for AC power supply and

Either

- VM1301PWRSPPLY: AC/DC power supply, FCC Approvals, with US cord

or

- VM1302PWRSPPLY: AC/DC power supply, (C14 type power cord required)

USB Y Cable for Active Sync

- VM1052CABLE

Site Spares Checklist:

The following items are commonly selected spare items. Your Honeywell Sales Engineer or Sales Representative can advise you regarding quantities.

- VM1001VMCRADLE: Spare docks
- VM1001RAMBALL: If using a RAM mount order a ball w/ hardware for each spare dock.
- VM2001BRACKET: If using an external keyboard order a bracket for each spare dock
- VM1054CABLE: Spare DC power cables
- Spare computers
- Spare front panels





Docks & Keyboards



Dock with Power Cable

SKU: VM1001VMCRADLE

Dock for VM1 & VM2, Includes DC Power Cable (VM1054CABLE).



Dock with RAM Ball

SKU: VM1002VMCRADLE

Dock for VM1 & VM2, Includes Ram ball for dock with mounting hardware.
Does not include a DC Power Cable.

Notes: Order when reusing an existing power cable. For example, when changing from VX8 or VX9 to VM2



Keyboard

SKU: 9000160KEYBRD

Windows "Laptop" Style 95 key rugged keyboard with integrated 2 button mouse, USB Interface.

Interface Cables



USB Y Cable

SKU: VM1052CABLE

D9 male to USB type A plug 6' (host) and USB type A socket 0.5' (client)

Note: Dock USB port to USB type A connector for host and USB connector for client.



Headset Adapter Cable

SKU: VM1060CABLE

D15 to 4 pin quick disconnect connector. A headset is still required.

Notes:

- This cable is required whenever a headset is used. A four pin quick disconnect extension cord and a Honeywell headset with the four pin quick disconnect connector are also required.
- Audio and CANbus share one connector on the dock. This connector can be used for either audio or for CANbus but not both on the same vehicle.



CANbus Y Cable

SKU: VM1079CABLE

D15 to 9 pin F SAE J1939 (Deutsch) and 9 Pin M SAE J1939 (Deutsch), 6' (1.8 m)

Note: Audio and CANbus share one connector on the dock. This connector can be used for either audio or for CANbus but not both on the same vehicle.



Screen Blanking Box Cable

SKU: VM1080CABLE

D9 female to bare wires, 6' (1.8 m)

Power Cables & Supplies



Power Supply

SKU: VX89303PWRSPLY

DC/DC 50-150V trucks, 60W

Note: This power supply is required for installations requiring more than the dock maximum rating of 60 VDC.



AC/DC Power Supply

SKU: VM1301PWRSPLY

FCC Approvals, US cord included.

Note: Not for use in hazardous locations. Requires VM1078CABLE power adapter cable.



AC/DC Power Supply

SKU: VM1302PWRSPLY

(C14 type power cord required)

Note: Not for use in hazardous locations. Requires VM1078CABLE power adapter cable.



Power Cable Adapter for AC Power Supply

SKU: VM1078CABLE

Note: Required when using the VM1301PWRSPLY or VM1302PWRSPLY AC/DC power supplies.

Cables



DC Power Cable (Spare)

SKU: VM1054CABLE

Note: One of these cables is included with each VM1001VMCRADLE dock



Power Adapter Cable

SKU: VM1082CABLE

VX8/VX9 to VM1/VM2 DC Power Adapter Cable with Screen Blanking Support

Note: Use only with VX8 / VX9 power supply.



Adapter Cable

SKU: VM1077CABLE

For VX6/VX7 DC power cable

Note: Adapts a VX6/VX7 power cable to the dock power connector.



AC Power Cable

SKU: 9000090CABLE

C14 type, Schuko (European)



AC Power Cable

SKU: 9000091CABLE

C14 type, Denmark 3-pin.



Antennas



AC Power Cable

SKU: 9000092CABLE

C14 type, Italy 3-pin.



AC Power Cable

SKU: 9000093CABLE

C14 type, Switzerland 3-pin.



Adapter Cable

SKU: 9000094CABLE

C14 type, British 3-blade



Adapter Cable

SKU: 9000097CABLE

C14 type, Australia



Replacement UPS Battery

SKU: VM1376BATTERY



Antenna Pats & Accessories



Antenna Kit

SKU: VM1277ANTENNA

Remote 802.11 WLAN dual band antenna kit, 14' (4M)

Note: Kit includes antenna, cable, a flat bracket and a right angle bracket.



Antenna Kit

SKU: VM1278ANTENNA

Mobile WWAN 7-band antenna kit, 14' (4M), magnetic mount



Antenna Kit

SKU: VM1279ANTENNA

Mobile WWAN 7-band antenna kit, 14' (4M), adhesive mount

Note: Kit includes antenna and cable. Bracket not needed.



Antenna Kit

SKU: VM1288ANTENNA

GPS antenna kit, 14' (4M) adhesive, and magnetic mount

Note: Kit includes antenna and cable. Bracket not needed.



Antenna

SKU: VM2276ANTENNA

VM2 Dual Band WLAN Whip Antenna-attaches directly to computer.
Do not use on VM1.



Mounting

Mounting Kits



RAM Mount Kit - Round base, short arm

SKU: VM1001BRKTKIT

RAM mount kit, round base, short arm 5" (128 mm), ball for vehicle dock rear

Notes:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a round base with a D (2.25"/57 mm) RAM ball for the vehicle side mounting. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



RAM Mount Kit - Round base, medium arm

SKU: VM1002BRKTKIT

RAM mount kit, round base, medium arm, 8.5" (215 mm), ball for vehicle dock rear

Notes:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a round base with a D (2.25"/57 mm) RAM ball for the vehicle side mounting. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



RAM Mount Kit - Round base, long arm

SKU: VM1003BRKTKIT

RAM mount kit, round base, long arm, 13" (330 mm), ball for vehicle dock rear.

Notes:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a round base with a D (2.25"/57 mm) RAM ball for the vehicle side mounting. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1001BRKTKIT



VM1002BRKTKIT



VM1003BRKTKIT



Mounting



RAM Mount Kit - Round base, short arm

SKU: VM1004BRKTKIT

RAM mount kit, flat clamp base, short arm 5" (128 mm) ball for vehicle dock rear.

Note:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a flat clamp type RAM ball for the vehicle side mounting. These clamp balls attach directly to the roof support arm of most fork lift vehicles without the need for additional mounting hardware.



RAM Mount Kit - Round base, medium arm

SKU: VM1005BRKTKIT

RAM mount kit, flat clamp base, medium arm 215 mm (8.5"), "D" ball for dock rear.

Note:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a flat clamp type RAM ball for the vehicle side mounting. These clamp balls attach directly to the roof support arm of most fork lift vehicles without the need for additional mounting hardware.



RAM Mount Kit - Clamp base, long arm

SKU: VM1006BRKTKIT

RAM mount kit, flat clamp base, long arm 330 mm (13"), "D" ball for dock rear.

Notes:

1. Kit includes hardware for mounting to the Dock.
2. RAM ball size "D" (2.25"/57 mm).
3. Kit includes a flat clamp type RAM ball for the vehicle side mounting. These clamp balls attach directly to the roof support arm of most fork lift vehicles without the need for additional mounting hardware.



VM1004BRKTKIT



VM1005BRKTKIT



VM1006BRKTKIT



Mounting



RAM Mount Kit - Plate base, short arm

SKU: VM1007BRKTKIT

RAM mount kit, plate base, short arm, 5" (128 mm), ball for vehicle dock rear.

Notes:

- 1. Kit includes hardware for mounting to the Dock.
- 2. RAM ball size "D" (2.25"/57 mm).
- 3. Kit includes a metal plate with a "D" size RAM ball attached. Plate mounting hardware is not included.



RAM Mount Kit - Plate base, medium arm

SKU: VM1008BRKTKIT

RAM mount kit, plate base, medium arm 8.5" (215 mm), ball for vehicle dock rear.

Notes:

- 1. Kit includes hardware for mounting to the Dock.
- 2. RAM ball size "D" (2.25"/57 mm).
- 3. Kit includes a metal plate with a "D" size RAM ball attached. Plate mounting hardware is not included.



RAM Mount Kit - Plate base, long arm

SKU: VM1009BRKTKIT

RAM mount kit, plate base, long arm 13" (330 mm), ball for vehicle dock rear.

Notes:

- 1. Kit includes hardware for mounting to the Dock.
- 2. RAM ball size "D" (2.25"/57 mm).
- 3. Kit includes a metal plate with a "D" size RAM ball attached. Plate mounting hardware is not included.



VM1007BRKTKIT



VM1008BRKTKIT



VM1009BRKTKIT



Mounting



RAM Mount Kit for external keyboard - Round base, short arm

SKU: VM2011BRKTKIT

RAM mount kit, round base D ball 2.25 inch (57mm), short D arm 5 inch (128mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit include all required hardware except what is required to mount the RAM base to the vehicle.
2. This mount typically requires drilling holes in the vehicle.



RAM Mount Kit for external keyboard - Round base, medium arm

SKU: VM2012BRKTKIT

RAM mount kit, round base D ball 2.25 inch (57mm), medium D arm 8.5 inch (215mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit includes all required hardware except what is required to mount the RAM base to the vehicle.
2. This mount typically requires drilling holes in the vehicle.



RAM Mount Kit for external keyboard - Round base, long arm

SKU: VM2013BRKTKIT

RAM mount kit, round base D ball 2.25 inch (57mm), long D arm 13 inch (330mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit includes all required hardware except what is required to mount the RAM base to the vehicle.
2. This mount typically requires drilling holes in the vehicle.



VM2011BRKTKIT



VM2012BRKTKIT



VM2013BRKTKIT



Mounting



RAM Mount Kit for external keyboard - Clamp base, short arm

SKU: VM2014BRKTKIT

RAM mount kit, clamp base D ball 2.25 inch (57mm), short D arm 5 inch (128mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Note:

1. Kit includes a flat clamp type RAM ball for the vehicle side mounting. The clamp base attaches directly to the overhead guard or the overhead guard support posts of most fork lift vehicles without the need for additional mounting hardware. Drilling holes is not required.



RAM Mount Kit for external keyboard - Clamp base, medium arm

SKU: VM2015BRKTKIT

RAM mount kit, clamp base D ball 2.25 inch (57mm), medium D arm 8.5 inch (215mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Note:

1. Kit includes a flat clamp type RAM ball for the vehicle side mounting. The clamp base attaches directly to the overhead guard or the overhead guard support posts of most fork lift vehicles without the need for additional mounting hardware. Drilling holes is not required.



RAM Mount Kit for external keyboard - Clamp base, long arm

SKU: VM2016BRKTKIT

RAM mount kit, clamp base D ball 2.25 inch (57mm), long D arm 13 inch (330mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Note:

1. Kit includes a flat clamp type RAM ball for the vehicle side mounting. The clamp base attaches directly to the overhead guard or the overhead guard support posts of most fork lift vehicles without the need for additional mounting hardware. Drilling holes is not required.



VM2014BRKTKIT



VM2015BRKTKIT



VM2016BRKTKIT



Mounting



RAM Mount Kit for external keyboard - Plate base, short arm

SKU: VM2017BRKTKIT

RAM mount kit, plate base D ball 2.25 inch (57mm), short D arm 5 inch (128mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit include all required hardware except what is required to mount the plate to the vehicle.
2. Kit includes a metal plate with a "D" size RAM ball attached.



RAM Mount Kit for external keyboard - Plate base, medium arm

SKU: VM2018BRKTKIT

RAM mount kit, plate base D ball 2.25 inch (57mm), medium D arm 8.5 inch (215mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit includes all required hardware except what is required to mount the plate to the vehicle.
2. Kit includes a metal plate with a "D" size RAM ball attached.



RAM Mount Kit for external keyboard - Plate base, long arm

SKU: VM2019BRKTKIT

RAM mount kit, plate base D ball 2.25 inch (57mm), long D arm 13 inch (330mm), D ball for vehicle dock rear. Keyboard mount: dock plate, C ball 1.5 inch (32mm), for dock plate, C arm 5.7" (145mm), keyboard RAM mount plate with C ball.

Notes:

1. Kit include all required hardware except what is required to mount the plate to the vehicle.
2. Kit includes a metal plate with a "D" size RAM ball attached.



VM2017BRKTKIT



VM2018BRKTKIT



VM2019BRKTKIT



Mounting



Adapter Bracket

SKU: VM1011BRACKET

Adapter bracket for VX6/7 U-Bracket Mount.

Note:

Adapts a Thor VM1 or VM2 to fit a VX1, VX2, VX4, VX5, VX6 or VX7 U-Bracket Mount.



U-Bracket Kit

SKU: VM1010BRKTKIT

U-Bracket mount kit

Note:

Includes U-Bracket, adapter bracket and all required hardware, except the hardware to mount the u-bracket to the vehicle.



VM1010BRKTKIT



Mounting

Mounting Ball Parts



Dock Ball

SKU: VM1001RAMBALL

D-size, with mounting hardware.

Note:

Recommended for spare docks. These parts are included in all Thor VM1 and VM2 mounting kits.



Dock Ball

SKU: VX89A030RAMBALL

Ball D-size 2.25, round 3.68 base.



Dock Ball

SKU: VX89A031RAMBALL

Ball D-size 2.25, flat 2.5 clamp base.



Dock Ball

SKU: VX89A032RAMBALL

Ball D-size 2.25, 4.75 square base.



Dock Ball

SKU: VX89A033RAMBALL

Ball D-size 2.25, clamp base for 1.25 to 1.875 pipe mount.



Dock Ball

SKU: VX89A040RAMBALL

Ball D-size 2.25, clamp base for 2 to 2.5 pipe mount.



Mounting

Mounting Arm Parts



RAM Short Arm

SKU: VX89A502RAMARM

128 mm (5") for D-size 2.25 balls



RAM Medium Arm

SKU: VX89A501RAMARM

215 mm (8.5") for D-size 2.25 balls



RAM Long Arm

SKU: VX89A503RAMARM

330 mm (13") for D-size 2.25 balls



Mounting

Mounting Plate Parts



RAM Metal Table Stand

SKU: VX89531PLATE



Plate

SKU: VX89535PLATE

Plate, truck side for 1 D-size 2.25 ball, no ball Included



Backup Plate (Set of 2)

SKU: 9000033PLATE

Hardware included. These two plates can be mounted on each side of the fork lift roof. Various RAM balls can be attached to these plates to avoid having to drill mounting holes or weld the fork lift.



Plate

SKU: VM2001BRACKET

VM2 Mounting adapter plate, attaches to dock for keyboard use, included in all VM2 kits.



Replacement Front Panels



SKU: VM1530FRONTPNL

ANSI Keyboard with Standard Touch Screen



SKU: VM1531FRONTPNL

3270 Keyboard with Standard Touch Screen



SKU: VM1532FRONTPNL

5250 Keyboard with Standard Touch Screen



SKU: VM1533FRONTPNL

12 Key Keyboard with Standard Touch Screen



Miscellaneous



SKU: VM1534FRONTPNL

ANSI Keyboard with Cold Storage Touch Screen



SKU: VM1535FRONTPNL

3270 Keyboard with Cold Storage Touch Screen



SKU: VM1536FRONTPNL

5250 Keyboard with Cold Storage Touch Screen



SKU: VM2530FRONTPNL

VM2 Replacement Front Panel with Touch Screen and Keys



Miscellaneous

Others



VM1 Protective Film

SKU: VM1512LCDFILM

Removable touch screen protective film for VM1 with anti-glare coating, 10 pack



VM2 Protective File

SKU: VM2512LCDFILM

Removable touch screen protective film for VM2, anti-glare coating 10 pack



Screen Blanking Switch Box Universal

SKU: VX89351PWRSPLY

Note: The screen blanking switch box enables the screen on the Thor VM1 or VM2 to be automatically blanked when the vehicle is moving.



Screen Blanking Switch Box China Only

SKU: VX89352PWRSPLY

Note: The screen blanking switch box enables the screen on the Thor VM1 or VM2 to be automatically blanked when the vehicle is moving.



Stylus

SKU: VM1510STYLUS

Stylus kit with tethers, 5 pack.

Others (Recovery DVDs)

SKU: VM1W601RECOV

Thor VM1 WES 2009 Recovery DVD: English

SKU: VM1W602RECOV

Thor VM1 WES 2009 Recovery DVD: Traditional Chinese

SKU: VM1W603RECOV

Thor VM1 WES 2009 Recovery DVD: Simplified Chinese

SKU: VM1W604RECOV

Thor VM1 WES 2009 Recovery DVD: Japanese

SKU: VM1W605RECOV

Thor VM1 WES 2009 Recovery DVD: Korean

SKU: VM1W606RECOV

Thor VM1 WES 2009 Recovery DVD: French

SKU: VM1W607RECOV

Thor VM1 WES 2009 Recovery DVD: Spanish

SKU: VM1W608RECOV

Thor VM1 WES 2009 Recovery DVD: German

SKU: VM1W609RECOV

Thor VM1 WES 2009 Recovery DVD: Thai

SKU: VM2W601RECOV

Thor VM2 WES 2009 Recovery DVD-English

SKU: VM2W602RECOV

Thor VM2 WES 2009 Recovery DVD-Traditional Chinese

SKU: VM2W603RECOV

Thor VM2 WES 2009 Recovery DVD-Simplified Chinese

SKU: VM2W604RECOV

Thor VM2 WES 2009 Recovery DVD-Japanese

SKU: VM2W605RECOV

Thor VM2 WES 2009 Recovery DVD-Korean

SKU: VM2W606RECOV

Thor VM2 WES 2009 Recovery DVD-French

SKU: VM2W607RECOV

Thor VM2 WES 2009 Recovery DVD-Spanish

SKU: VM2W608RECOV

Thor VM2 WES 2009 Recovery DVD-German

SKU: VM2W609RECOV

Thor VM2 WES 2009 Recovery DVD-Thai

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