

# Honeywell Scanning & Mobility



**Thor Accessory Catalog**  
**May 2012**

**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, 128 mm (5") for D-size 2.25 balls
- VM1001RAMBALL: RAM ball for dock with mounting hardware
- VM1001VMCRADLE: Thor dock

## **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 with hardware for each spare dock.
- VM1054CABLE: Spare DC power cables
- Spare computers
- Spare front panels

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# Cables

## Interface Cables



### USB Y Cable

#### Product Number: VM1052CABLE

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

Note: Thor USB port to USB connector for host and USB connector for client



### Headset Adapter Cable

#### Product Number: VM1060CABLE

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

Notes:

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



### CANbus Y Cable

#### Product Number: 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 Thor dock. This connector can be used for either audio or for CANbus but not both on the same vehicle.

## Power Cables & Supplies



### Power Supply

#### Product Number: VX89303PWRSPLY

DC/DC 50-150V trucks, 60W

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

# Cables

## Power Cables & Supplies



**AC/DC Power Supply**  
**Product Number: VM1301PWRSPPLY**

FCC Approvals, US cord included

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



**AC/DC Power Supply**  
**Product Number: VM1302PWRSPPLY**

(C14 type power cord required)

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



**Power Cable Adapter for AC Power Supply**  
**Product Number: VM1078CABLE**

Note: Required when using the VM1301PWRSPPLY or VM1302PWRSPPLY AC/DC power supplies



**DC Power Cable (Spare)**  
**Product Number: VM1054CABLE**

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



**Adapter Cable**  
**Product Number: VM1077CABLE**

For VX6/VX7 DC power cable.

Note: Adapts VX6/VX7 power cable to Thor power connector

# Cables

## Power Cables & Supplies



**AC Power Cable**  
**Product Number: 9000090CABLE**  
C14 type, Schuko (European)



**AC Power Cable**  
**Product Number: 9000091CABLE**  
C14 type, Denmark 3-pin



**AC Power Cable**  
**Product Number: 9000092CABLE**  
C14 type, Italy 3-pin



**AC Power Cable**  
**Product Number: 9000093CABLE**  
C14 type, Switzerland 3-pin



**AC Power Cable**  
**Product Number: 9000094CABLE**  
C14 type, British 3-blade

# Cables

## Power Cables & Supplies



### AC Power Cable

**Product Number: 9000097CABLE**

C14 type, Australia



### Replacement UPS Battery

**Product Number: VM1376BATTERY**



### Screen Blanking Switch Box Universal

**Product Number: VX89351PWSPLY**

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



### Screen Blanking Switch Box China Only

**Product Number: VX89352PWSPLY**

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

# Antennas

## Antenna Parts & Accessories



### Antenna Kit

#### Product Number: VM1277ANTENNA

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

Note: Kit includes antenna, cable and bracket



### Antenna Kit

#### Product Number: VM1278ANTENNA

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



### Antenna Kit

#### Product Number: VM1279ANTENNA

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

Note: Kit includes antenna and cable. Bracket not needed



### Antenna Kit

#### Product Number: VM1288ANTENNA

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

Note: Kit includes antenna and cable. Bracket not needed



# Mounting

## Mounting Kits



### RAM Mount Kit

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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.



# Mounting

## Mounting Kits



### RAM Mount Kit

#### Product Number: VM1004BRKTKIT

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

#### Notes:

1. Kit includes hardware for mounting to the Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: VM1005BRKTKIT

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

#### Notes:

1. Kit includes hardware for mounting to the Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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.

# Mounting

## Mounting Kits



### RAM Mount Kit

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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

#### Product Number: 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 Thor Smart Dock, VM1001VMCRADLR, or the Marathon vehicle dock, FX1005VMDOCK.
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.



# Mounting

## Mounting Kits



### Adapter Bracket

**Product Number: VM1011BRACKET**

Thor adapter bracket for VX6/7 U-Bracket Mount

Note: Adapts a Thor to fit a VX1, VX2, VX4, VX5, VX6 or VX7 U-Bracket Mount



### U-Bracket Kit

**Product Number: VM1010BRKTKIT**

Thor U-Bracket mount kit

Note: Includes U-Bracket, adapter bracket and all required hardware.



# Mounting

## Mounting Ball Parts



### Thor Dock Ball

**Product Number: VM1001RAMBALL**

D-size, with mounting hardware

Note: Recommended for spare docks. These parts are included in all Thor mounting kits.



### Thor Dock Ball

**Product Number: VX89A030RAMBALL**

Ball D-size 2.25, round 3.68 base



### Thor Dock Ball

**Product Number: VX89A031RAMBALL**

Ball D-size 2.25, flat 2.5 clamp base



### Thor Dock Ball

**Product Number: VX89A032RAMBALL**

Ball D-size 2.25, 4.75 square base



### Thor Dock Ball

**Product Number: VX89A033RAMBALL**

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



### Thor Dock Ball

**Product Number: VX89A040RAMBALL**

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

# Mounting

## Mounting Arm Parts



**RAM Short Arm**  
**Product Number: VX89A502RAMARM**  
128 mm (5") for D-size 2.25 balls



**RAM Medium Arm**  
**Product Number: VX89A501RAMARM**  
215 mm (8.5") for D-size 2.25 balls



**RAM Long Arm**  
**Product Number: VX89A503RAMARM**  
330 mm (13") for D-size 2.25 balls

## Mounting Plate Parts



**RAM Metal Table Stand**  
**Product Number: VX89531PLATE**



**Plate**  
**Product Number: VX89535PLATE**  
Plate, truck side for 1 D-size 2.25 ball, no ball Included



**Backup Plate (Set of 2)**  
**Product Number: 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.

# Miscellaneous

## Replacement Front Panels



**ANSI Keyboard with Standard Touch Screen**  
**Product Number: VM1530FRONTPNL**



**3270 Keyboard with Standard Touch Screen**  
**Product Number: VM1531FRONTPNL**



**5250 Keyboard with Standard Touch Screen**  
**Product Number: VM1532FRONTPNL**



**12 Key Keyboard with Standard Touch Screen**  
**Product Number: VM1533FRONTPNL**



**ANSI Keyboard with Cold Storage Touch Screen**  
**Product Number: VM1534FRONTPNL**

# Miscellaneous

## Replacement Front Panels



**3270 Keyboard with Cold Storage Touch Screen**  
**Product Number: VM1535FRONTPNL**



**5250 Keyboard with Cold Storage Touch Screen**  
**Product Number: VM1536FRONTPNL**

## Other



**Protective Film**  
**Product Number: VM1512LCDFILM**  
Removable touch screen protective film with anti-glare coating, 10 pack



**Stylus**  
**Product Number: VM1510STYLUS**  
Stylus kit with tethers, 5 pack



# Miscellaneous

## Other



### Recovery DVDs

**Product Number: VM1W601RECOV**

Thor WES 2009 Recovery DVD: English

**Product Number: VM1W602RECOV**

Thor WES 2009 Recovery DVD: Traditional Chinese

**Product Number: VM1W603RECOV**

Thor WES 2009 Recovery DVD: Simplified Chinese

**Product Number: VM1W604RECOV**

Thor WES 2009 Recovery DVD: Japanese

**Product Number: VM1W605RECOV**

Thor WES 2009 Recovery DVD: Korean

**Product Number: VM1W606RECOV**

Thor WES 2009 Recovery DVD: French

**Product Number: VM1W607RECOV**

Thor WES 2009 Recovery DVD: Spanish

**Product Number: VM1W608RECOV**

Thor WES 2009 Recovery DVD: German

**Product Number: VM1W609RECOV**

Thor WES 2009 Recovery DVD: Thai

**For more information on our products:**

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