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SITE SUPPORT STARTER KIT

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

Computer Stand Setup

VX89531PLATE	VX89A037RAMBALL	VX89A502RAMARM
RAM Metal Table Stand	Ball for Table Stand	RAM Short Arm, 128 mm (5 in) for D-Size 2.25 balls
VM1001RAMBALL	VM3001VMCRADLE	
RAM Ball for Dock with mounting hardware	Enhanced Dock for all Thor™ VM series models	

External Keyboard Support (optional)

9000160KEYBRD	VM2001BRACKET	VX89A504RAMARM
Windows "laptop-style" 95-key rugged keyboard with integrated 2-button mouse, USB interface	Keyboard mounting adapter plate, attaches to dock for keyboard use	Medium-length arm – fits C-size 38 mm (1.5 in) RAM ball, length: 145 mm (5.7 in)
9000029BRACKET	VX89A041RAMBALL	
Keyboard RAM mount plate with C ball and hardware; attaches to keyboard	C-size 38 mm (1.5 in) RAM ball, round base, 64 mm (2.5 in) diameter	

AC Power Supply

VM1078CABLE	VM1301PWRSPLY	VM1302PWRSPLY
Power Cable Adapter for AC power supply and either VM1301PWRSPLY or VM1302PWRSPLY	AC/DC power supply, FCC approvals, with U.S. cord or AC/DC power supply (C14 type power cord required)	AC/DC power supply, FCC approvals, with U.S. cord or AC/DC power supply (C14 type power cord required)

USB Y Cable for ActiveSync

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Required to access USB client port for ActiveSync

DOCKS



VM1001VMCRADLE

Standard Dock with Power Cable

Dock with integral power supply, 10V DC to 60V DC, DC power cable included. Supports all Thor VM series models.

Order VM3055FUSE if an in-line fuse kit is required. Most vehicles provide a spare fuse location in the vehicle fuse panel.



VM1002VMCRADLE

Standard Dock with RAM Ball

Dock with RAM ball mount, includes "D" ball for dock, DC power cable not included. Supports all Thor VM series models.

Note: Order if reusing VX8/VX9 power cable and RAM mount.



VM1003VMCRADLE

Standard Dock without RAM Ball and Power Cable

Standard Dock for all Thor VM series models. Spare dock, without power cable or RAM ball.



VM3001VMCRADLE

Enhanced Dock with Power Cable

Dock with integral power supply. Enhanced I/O, 10V DC to 60V DC, DC power cable and fuse kit included.

Supports all Thor VM series models, additional USB ports and Ethernet port.



VMX004VMCRADLE

Enhanced Dock with D Ball

Enhanced dock for use when replacing VX8 or VX9 with screen blanking. Integral 10V DC to 60V DC power supply, enhanced I/O, includes "D" ball for dock. Eliminates need for VM1082CABLE adapter cable. Supports all Thor VM series models, additional USB ports, and Ethernet port and RAM mount.

KEYBOARDS



9000160KEYBRD

Windows-Style Keyboard

Windows® laptop-style 95-key rugged keyboard with integrated 2-button mouse, USB Interface.



9000161KEYBRD

Numeric Keypad

Numeric keypad, 21-key, USB interface; large keys make it ideal for glove use.

SCANNERS

Full-Range Scanners



1280IFR-3SER

Granit™ Long-Range Laser - Serial Interface

Serial Kit: 1D, FR focus, red scanner (1280iFR-3), RS-232 black, DB9 Female, 3 m (9.8 ft) coiled cable (CBL-020-300-C00), with vibrator.

Note: Refer to Honeywell pricing tool for additional configurations and accessories.



1980IFR-3SER

Granit Long-Range 1D/2D Scanner - Serial Interface

Serial Kit: 1D/2D, FR focus, red scanner (1980iFR-3), RS-232, black, DB9 Female, 3 m (9.8 ft), coiled, 5V external power with option for host power on pin 9, industrial-grade (CBL-020-300-C00-01), with vibrator.

Note: Refer to Honeywell pricing tool for additional configurations and accessories.



1981IFR-3

Granit Long-Range 1D/2D Scanner - Bluetooth® Interface

Scanner, 1D/2D, FR focus, red. Bluetooth Class 1, with vibrator.

Note: Refer to Honeywell pricing tool for additional configurations and accessories.

Power Supply



BAT-SCN01

Spare Battery for Bluetooth Granit

Spare Battery for Granit 1981.

Note: Refer to Honeywell pricing tool for additional configurations and accessories.



MB4-BATSCN01NAW0

4-Bay Gang Charger for Granit Batteries

4-Bay Gang Charger for Granit 1981 Scanner Battery.

Note: Refer to Honeywell pricing tool for additional configurations and accessories.

MOBILE PRINTERS

Compact



XD1-00-07001000

MP Compact Mobile Label Printer - Non-Wireless

Printer includes integrated DC power supply, DC power cable and shock absorption plate. All-metal construction mobile vehicle-mounted thermal label printer that handles spikes and vibration. Supports up to 101.6 mm (4 in) wide direct thermal labels - 203 dpi, speeds up to 5 ips, non-wireless configuration.

Note: Refer to Honeywell pricing tool for additional printer configurations and options.



XD3-00-07001000

MP Compact Mobile Label Printer - Wireless

Printer includes integrated DC power supply, DC power cable and shock absorption plate. All-metal construction mobile vehicle-mounted thermal label printer that handles spikes and vibration. Supports up to 101.6 mm (4 in) wide direct thermal labels – 203 dpi, speeds up to 5 ips, wireless configuration.

Note: Refer to Honeywell pricing tool for additional printer configurations and options.

Mounting Kit



OPT78-2983-01

RAM Mount Kit for MP Compact Mobile

RAM mount kit for MP Compact Mobile. Includes RAM mount ball 57.2 mm (2.25 in), adapter plate and hardware.

DC POWER

Power Cables



VM1055CABLE

Right-Angle DC Power Cable (Spare)

Thor VM series DC power cable right angle (spare); replaces VM1054CABLE and CV41054CABLE; one cable is included with some dock models as noted.



VM1056CABLE

Power Cable

Adapts VM dock to 851-070-003 DC/DC converter, which is used in the 203-950-002 kit, 30 cm (12 in).



VM1077CABLE

DC Adapter Cable

Adapter cable for VX5, VX6, VX7 DC power cable.

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



VM1078CABLE

DC Adapter Cable

Adapter cable for AC power supply.

Note: Required for use with VM1301PWRSPLY or VM1302PWRSPLY. Not environmentally sealed – do not use where there is exposure to moisture.



VM1082CABLE

DC Adapter Cable

VX8/VX9 to Thor VM2 DC power adapter cable with screen blanking support.

Note: Adapts a VX8/VX9 power cable to Thor VM1/ VM2 dock, and reuses existing screen blanking box.



VM3078CABLE

DC Adapter Cable

Adapter cable for CV60 DC power cable.

Note: Adapts a CV60 power cable to the dock power connector.



VM3079CABLE

DC Adapter Cable

Adapter cable for CV61 DC power cable.

Note: Adapts a CV61 power cable to the dock power connector.



VM3080CABLE

VC5090 Power Cable Adapter

Connects a previously installed VM5090 power cable to a VM series dock.



VM3054CABLE

DC Adapter Cable

Thor VM series DC power cable (spare) with in-line fuse kit.

Note: One of these cables is included with many dock models as noted.

Fuses



VM3055FUSE

DC Power Fuse Kit

Thor VM series in-line fuse kit.

Note: Included with VM3054CABLE and VM3 series docks that include a power cable. Not included in VM1 series docks.

Power Supply



9000313PWRSPLY

DC Power Supply

DC/DC 50 - 150V trucks, 60W.

Note: Required for installations requiring more than the dock maximum input voltage of 60V DC. Replaces VX89303PWRSPLY.

Batteries



VM1376BATTERY

Replacement UPS Battery

Thor VM1A, VM1 and CV41 replacement UPS battery.

AC POWER

Power Supply



VM1301PWRSPLY

AC/DC Power Supply, U.S.

FCC approvals, U.S. cord included. Note: Requires VM1078CABLE. Not environmentally sealed – do not use where there is exposure to moisture.



VM1302PWRSPLY

AC/DC Power Supply, Rest of World (ROW)

C14 type power cord required. Note: Requires VM1078CABLE. Not environmentally sealed – do not use where there is exposure to moisture.

Power Cables



9000090CABLE

AC Power Cable, Europe

C14 type power cable, Schuko (Europe).



9000091CABLE

AC Power Cable, Denmark

C14 type power cable, Denmark 3-pin.



9000092CABLE

AC Power Cable, Italy

C14 type power cable, Italy 3-pin.



9000093CABLE

AC Power Cable, Switzerland

C14 type power cable, Switzerland 3-pin.



9000094CABLE

AC Power Cable, UK

C14 type power cable, UK 3-blade.



9000097CABLE

AC Power Cable, Australia

C14 type power cable, Australia.

CABLES

Interface Cables



VM1052CABLE

USB Y Cable

USB Y cable - D9 male to USB type A plug 1.8 m (6 ft) host and USB type A socket 0.15 m (0.5 ft) client.

Note: Adapts the USB port on VM1 series docks and the USB1 port on VM3 series dock to a USB type A host socket and a USB Type A client plug.



VM3052CABLE

USBY Cable

Thor VM3 USB Y cable -D15 male to two USB type A plug 254 mm (10 in) hosts.

Note: Adapts the USB2 port on VM3 series dock to two USB type A host sockets.



VM1060CABLE

Audio Adapter Cable

Audio adapter cable, 152.4 mm (6 in) D15 to 4-pin quick disconnect connector.

Note: This cable can plugged into the dock port labeled CANBUS/AUDIO and will split the port to support either CANbus or Audio. This connector can be used for either audio or CANbus but not on the same vehicle.



VM1079CABLE

CANbus Y Cable

D15 to 9-pin FSAE J1939 (Deutsch) and 9-pin M SAE J1939 (Deutsch), 1.8 m (9 ft).

Note: This cable can plugged into the dock port labeled CANBUS/AUDIO and will split the port to support either CANbus or Audio. This connector can be used for either audio or CANbus but not on the same vehicle. Thor VM1A does not support CANbus.



VM1080CABLE

Screen Blanking Box Cable

Thor VM series screen blanking box cable, D9F to bare wires, 1.8 m (6 ft).



9000070CABLE

Keyboard Adapter Cable

PS2 to USB adapter cable for keyboards (D9M - D9F).

Note: This cable is used to adapt older PS/2-style keyboards (9000151KEYBRD, 9000154KEYBRD, VX89151KEYBRD, VX89152KEYBRD, VX89153KEYBRD, VX89154KEYBRD) to Thor VM series docks. For the laptop-style rugged keyboard, the mouse function is not supported. For the 60-key rugged keyboard, the backlight will not automatically come on at boot up. The backlight can be controlled by simultaneously pressing Ctrl-2nd-F10.

ANTENNAS

Parts and Accessories



VM1277ANTENNA

WLAN Remote Antenna Kit

Remote 802.11 dual-band antenna kit 4.6 m (15 ft); includes antenna, cable, flat bracket and rightangle bracket. Use with all Thor VM series models.



VM1278ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN 7-band antenna kit, 4 m (14 ft), magnetic mount. Use with Thor VM1 or VM2.

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



VM1279ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN 7-band antenna kit, 4 m (14 ft), adhesive mount. Use with Thor VM1 or VM2.

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



VM1288ANTENNA

GPS Remote Antenna Kit

GPS antenna kit, 4 m (14 ft), adhesive and magnetic mount. Use with all Thor VM series models.

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



VM2276ANTENNA

WLAN Local Antenna Kit

Set of two dual-band WLAN whip antennas - attach directly to computer. Use with Thor VM1A, VM2 or VM3.



VM3278ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN LTE antenna kit, ETSI, magnetic mount. Use with Thor VM3 outside the U.S.

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



VM3279ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN LTE antenna kit, ETSI, adhesive mount. Use with Thor VM3 outside the U.S.

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

VM3280ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN LTE antenna kit, U.S., magnetic mount. Use with Thor VM3 in the U.S.

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

VM3281ANTENNA

WWAN Remote Antenna Kit

Mobile WWAN LTE antenna kit, U.S., adhesive mount. Use with Thor VM3 in the U.S.

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

MOUNTING

Mounting Kits



VM1001BRKTKIT

RAM Mount Kit - Round Base, Short Arm

RAM mount kit; includes round base, short arm, 128 mm (5 in). "D" ball for vehicle dock rear.

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1002BRKTKIT

RAM Mount Kit - Round Base, Medium Arm

RAM mount kit; includes round base, medium arm, 215 mm (8.5 in), "D" ball for vehicle dock rear.

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1003BRKTKIT

RAM Mount Kit - Round Base, Long Arm

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

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1004BRKTKIT

RAM Mount Kit - Clamp Base, Short Arm

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

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.



VM1005BRKTKIT

RAM Mount Kit - Clamp Base, Medium Arm

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

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.



VM1006BRKTKIT

RAM Mount Kit - Clamp Base, Long Arm

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

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.



VM1007BRKTKIT

RAM Mount Kit - Plate Base, Short Arm

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

Note: Kit includes metal plate with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1008BRKTKIT

RAM Mount Kit - Plate Base, Medium Arm

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

Note: Kit includes metal plate with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM1009BRKTKIT

RAM Mount Kit - Plate Base, Long Arm

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

Note: Kit includes metal plate with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.

MOUNTING. Continued

Mounting Kits



VM1010BRKTKIT

U-Bracket Mount Kit

Thor U-bracket mount kit: includes U-bracket. adapter bracket and hardware.



VM1011BRACKET

U-Bracket Adapter Bracket

Adapts a Thor VM series to fit a VX1, VX2, VX4. VX6 and VX7 U-bracket mount.

VM1012BRACKET

VC5090 U-Bracket Adapter

Enables reuse of an existing VC5090 U-Bracket installation.

Note: Select a dock SKU that does not include a RAM ball.



VM2011BRKTKIT

RAM Mount Kit for VMC and Keyboard - Round Base, Short Arm

RAM mount kit for computer and keyboard; computer mount includes round base "D" ball, short "D" arm 128 mm (5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM2012BRKTKIT

RAM Mount Kit for VMC and Keyboard - Round Base, Medium Arm

RAM mount kit for computer and keyboard; computer mount includes round base "D" ball, medium "D" arm 215 mm (8.5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM2013BRKTKIT

RAM Mount Kit for VMC and Keyboard - Round Base, Long Arm

RAM mount kit for computer and keyboard; computer mount includes round base "D" ball, long "D" arm 330 mm (13 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes round base with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM2014BRKTKIT

RAM Mount Kit for VMC and Keyboard - Clamp Base, Short Arm

RAM mount kit for computer and keyboard; computer mount includes clamp base "D" ball, short "D" arm 128 mm (5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.



VM2015BRKTKIT

RAM Mount Kit for VMC and Keyboard - Clamp Base, Medium Arm

RAM mount kit for computer and keyboard; computer mount includes clamp base "D" ball, medium "D" arm 215 mm (8.5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.



VM2016BRKTKIT

RAM Mount Kit for VMC and Keyboard - Clamp Base, Long Arm

RAM mount kit for computer and keyboard; computer mount includes clamp base "D" ball, long "D" arm 330 mm (13 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes a flat clamp type RAM ball for mounting to the vehicle. The clamp base attaches directly to the roof support arm of most forklift vehicles without the need for additional mounting hardware. Includes hardware for mounting to the dock. Drilling holes not required.

MOUNTING, Continued

Mounting Kits



VM2017BRKTKIT

RAM Mount Kit for VMC and Keyboard - Plate Base, Short Arm

RAM mount kit for computer and keyboard; computer mount includes plate base "D" ball, short "D" arm 128 mm (5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes metal plate with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM2018BRKTKIT

RAM Mount Kit for VMC and Keyboard - Plate Base, Medium Arm

RAM mount kit for computer and keyboard; computer mount includes plate base "D" ball, medium "D" arm 215 mm (8.5 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes metal plate with a "D" (57 mm/2.25 in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.



VM2019BRKTKIT

RAM Mount Kit for VMC and Keyboard - Plate Base, Long Arm

RAM mount kit for computer and keyboard; computer mount includes plate base "D" ball, long "D" arm 330 mm (13 in), "D" ball for vehicle dock rear. Keyboard mount includes dock plate, "C" ball for dock plate, "C" arm 145 mm (5.7 in), keyboard mount plate with "C" ball.

Note: Kit includes metal plate with a "D" (57 mm/2.25) in) ball for mounting to the vehicle. Hardware for mounting to the dock is included. Hardware for mounting the base to the vehicle is not included. This mount typically requires drilling holes in the vehicle.

Accessory Mounting Kits



VM3010BRKTKIT

VM3 Accessory Mount

Thor VM3 RAM mount kit for numeric keypad or scanner holder, includes two RAM balls and arm 145 mm (5.7 in).

Note: Mounts to the rear of VM3001VMCRADLE or VMX004VMCRADLE and supports numeric keypad or scanner holder.

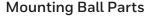


VM3012BRKTKIT

Thor Scanner Holder

Scanner holder for vehicle mount, holder cup only.

Note: Use VM3010BRKTKIT to mount to rear of dock, or use standard "C" size RAM mount hardware to mount elsewhere on vehicle.





VM1001RAMBALL

Dock Ball

Thor dock ball, "D"-size, with mounting hardware, for spare docks. Parts are included in Thor mounting kits.



VM3002RAMBALL

Accessory Ball

Ball, "C"-size 38.1 mm (1.5 in), special base mounts to rear of VM3001VMCRADLE.



VX89A030RAMBALL

Mounting Ball

Ball, "D"-size 57.15 mm (2.25 in), round 93.47 mm (3.68 in) base, typically mounts to vehicle.



VX89A031RAMBALL

Mounting Ball

Ball, "D"-size 57.15 mm (2.25 in), flat 63.5 mm (2.5 in) clamp base, typically mounts to vehicle.

MOUNTING, Continued

Mounting Ball Parts



VX89A032RAMBALL

Mounting Ball

Ball, "D"-size 57.15 mm (2.25 in), 120.65 mm (4.75 in) square base, typically mounts to vehicle.



VX89A033RAMBALL

Mounting Ball

Ball, "D"-size 57.15 mm (2.25 in), clamp base for 31.75 mm (1.25 in) to 47.63 mm (1.875 in) pipe mount, typically mounts to vehicle.



VX89A040RAMBALL

Mounting Ball

Ball, "D"-size 57.15 mm (2.25 in), clamp base for 50.8 mm to 63.5 mm (2 in to 2.5 in) pipe.

Mounting Arm/Plate Parts



VX89A041RAMBALL

Mounting Ball

Ball, "C"-size 38.1 mm (1.5 in), 63.5 mm (2.5 in) round base.



VX89A504RAMARM

Mounting Arm, Long

RAM medium arm, 145 mm (5.7 in), "C"-size 38.1 mm (1.5 in) balls.



VX89A501RAMARM

Mounting Arm, Medium

RAM medium arm, 215 mm (8.5 in) for "D"-size 57.15 mm (2.25 in) balls.



VX89A502RAMARM

Mounting Arm, Short

RAM short arm. 128 mm (5 in) for "D"-size 57.15 mm (2.25 in) balls.



VX89A503RAMARM

Mounting Arm, Long

RAM long arm, 330 mm (13 in) for "D"-size 57.15 mm (2.25 in) balls.



VM2001BRACKET

Keyboard Mounting Plate

Keyboard, RAM Mount Plate.

Note: Contained in keyboard mounting kits.



VX89531PLATE

RAM Metal Table Stand

RAM metal table stand. Purchase a RAM ball (VX89A037RAMBALL) and a RAM arm (VX89A502RAMARM for Thor VM1, VM2, CV41; VX89A501RAMARM for Thor VM3) separately.



VX89535PLATE

Mounting Plate

Mounting plate, truckside for attaching one "D"-size ball. No ball included.



9000033PLATE

Mounting Plate

Backup plate (set of 2).

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

MISCELLANEOUS

Front Panels



VM1A540FRONTPNL

VM1A Replacement Front Panel

Thor VM1A front panel, standard temp, resistive.

VM1A541FRONTPNL

VM1A Replacement Front Panel

Thor VM1A front panel, outdoor, resistive.

VM1A542FRONTPNL

VM1A Replacement Front Panel

Thor VM1A front panel, cold storage, resistive.



VM1A543FRONTPNL

VM1A Replacement Front Panel

Thor VM1A front panel, standard temp, capacitive.

VM1A544FRONTPNL

VM1A Replacement Front Panel

Thor VM1A front panel, outdoor, capacitive.

VM1530FRONTPNL

VM1 Front Panel

Thor VM1 front panel, ANSI keyboard, standard temp.



VM1531FRONTPNL

VM1 Front Panel

Thor VM1 front panel, 3270 keyboard, standard temp.



VM1532FRONTPNL

VM1 Front Panel

Thor VM1 front panel, 5250 keyboard, standard temp.



VM1533FRONTPNL

VM1 Front Panel

Thor VM1 front panel, 12-key, standard temp.



VM1534FRONTPNL

VM1 Front Panel

Thor VM1 front panel, ANSI keyboard, cold storage.



VM1535FRONTPNL

VM1 Front Panel

Thor VM1 front panel, 3270 keyboard, cold storage.



VM1536FRONTPNL

VM1 Front Panel

Thor VM1 front panel, 5250 keyboard, cold storage.



VM2530FRONTPNL

VM2 Front Panel

Thor VM2 front panel, includes touchscreen and keys.



VM3530FRONTPNL

VM3 Front Panel

Thor VM3 front panel, standard temp, resistive touchscreen.



VM3531FRONTPNL

VM3 Front Panel

Thor VM3 front panel, cold storage, resistive touchscreen.

MISCELLANEOUS, Continued

Front Panels



VM3532FRONTPNL

VM3 Front Panel

Thor VM3 front panel, standard temp, PCAP touchscreen.



VM3533FRONTPNL

VM3 Front Panel

Thor VM3 front panel, outdoor, resistive touchscreen.



VM3534FRONTPNL

VM3 Front Panel

Thor VM3 front panel, outdoor, PCAP touchscreen.

Protective Film



VM1512LCDFILM

VM1 Protective Film

Removable touchscreen protective film for Thor VM1 and VM1A, anti-glare, 10-pack.



VM2512LCDFILM

VM2 Protective Film

Removable touchscreen protective film for Thor VM2, anti-glare, 10-pack.



VM3512LCDFILM

VM3 Protective Film, Resistive

Removable touchscreen protective film for Thor VM3 with resistive touchscreen, anti-glare, 10-pack.

Other



VM3513LCDFILM

VM3 Protective Film, PCAP

Removable touchscreen protective film for Thor VM3 with PCAP touchscreen, anti-glare, 10-pack.



VM1510STYLUS

Thor Stylus Kit

Resistive touchscreen stylus kit with tethers, 5-pack.



VM3511STYLUS

VM3 PCAP Stylus

Thor VM3 PCAP stylus kit with tethers, 5-pack.

VM1 Recovery DVD



VX89351PWRSPLY

Screen Blanking Switch Box

Screen blanking switch box, universal.

VX89352PWRSPLY

Screen Blanking Switch Box, China

Screen blanking switch box, for China only.

VM1W601RECOV

Thor VM1 WES 2009 Recovery DVD

English

MISCELLANEOUS, Continued

VM2 Recovery DVD and Drivers



Simplified Chinese

VM2W601RECOV	VM2W602RECOV	VM2W608RECOV
Thor VM2 WES 2009 Recovery DVD	Thor VM2 WES 2009 Recovery DVD	Thor VM2 WES 2009 Recovery DVD
English	Traditional Chinese	German
VM2W611RECOV		VM2W613RECOV
Thor VM2 WES 7 Recovery DVD		Thor VM2 Windows 7 Pro Recovery DVD
Multi-Language: English, Traditional Chinese, Sim German, Italian, Korean, Japanese, Russian, Brazili		English
VM2W614RECOV	VM2W630RECOV	VM2W631RECOV
Thor VM2 Windows 7 Pro Recovery DVD Simplified Chinese	Thor VM2 Windows 7 Pro Recovery DVD Traditional Chinese	Thor VM2 Windows 7 Pro Recovery DVD Spanish
VM2W632RECOV	VM2W634RECOV	VM2W633RECOV
Thor VM2 Windows 7 Pro Recovery DVD French	Thor VM2 Windows 7 Pro Recovery DVD Italian	Thor VM2 Windows 7 Pro Recovery DVD German
VM2W635RECOV	VM2W636RECOV	VM2W637RECOV
Thor VM2 Windows 7 Pro Recovery DVD Korean	Thor VM2 Windows 7 Pro Recovery DVD Japanese	Thor VM2 Windows 7 Pro Recovery DVD Russian
VM2W638RECOV	VM2W639RECOV	VM2501DRIVERS
Thor VM2 Windows 7 Pro Recovery DVD Brazilian Portuguese	Thor VM2 Windows 7 Pro Recovery DVD Thai	VM2 Drivers DVD Thor VM2 Windows 7 Drivers DVD
/M3 Recovery DVD and Drivers	s	
VM3W601RECOV	VM3W602RECOV	VM3W615RECOV
Thor VM3 WES 7 Recovery DVD	Thor VM3 Windows 7 Recovery DVD English	Thor VM3 Windows 10 Recovery DVD
VM3W604RECOV	VM3W605DRIVERS	
Thor VM3 Windows 7 Recovery DVD	Thor VM3 Drivers DVD	

Drivers DVD for Thor VM3 WES 7, Windows 7 and Windows 10 operating systems.

For more information

www.honeywellaidc.com

Honeywell Safety and Productivity Solutions

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