Marathon

Hand-Held Computer
With Microsoft Windows® 7 Professional or
Microsoft Windows® Embedded Standard 2009 or
Microsoft Windows® XP® Professional Operating System

Quick Start Guide

Marathon - Front
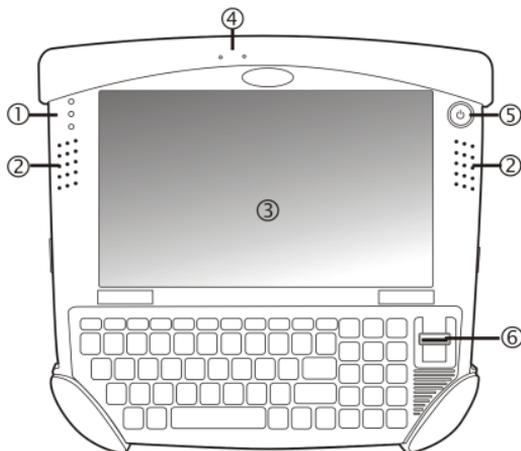
1	Status Indicators
2	Speakers
3	Touchscreen / Display
4	Microphone
5	Power Button
6	Biometric Mouse

Status Indicators

- Drive Status
- Wireless Status
- Battery Status

Swipe Biometric Mouse

Marathon - Back

Tethered Stylus

Strap Holder

Strap Holder

Side Cover

Extended Battery Connector Cover

Side Cover

Strap Holder

Strap Holder

Internal Battery Cover

Strap Holder

Strap Holder

Marathon - Bottom

Cradle Connector
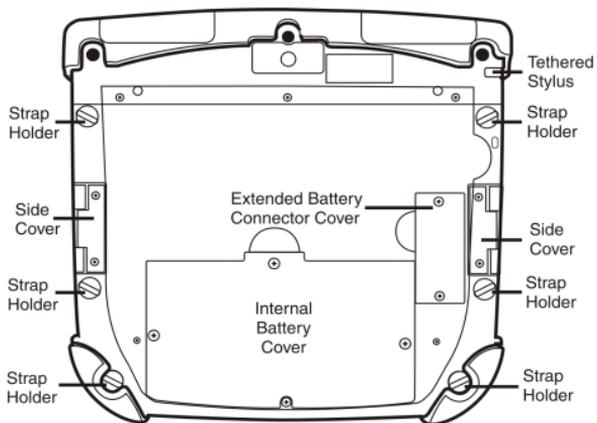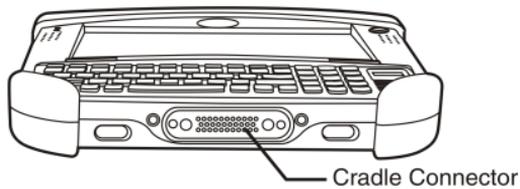
Marathon - Left
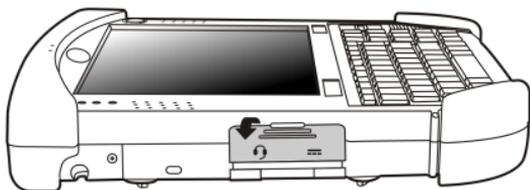
Connect Power and Headset
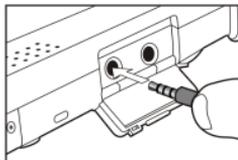
Audio Connection

AC Power Connection

Marathon - Right
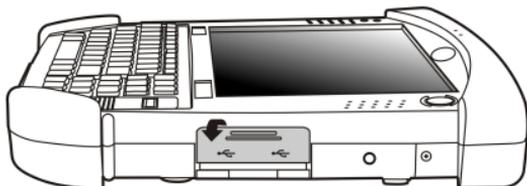
Connect USB Cable
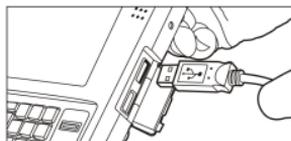
USB Connection

Hand Strap Assembly

Strap Components
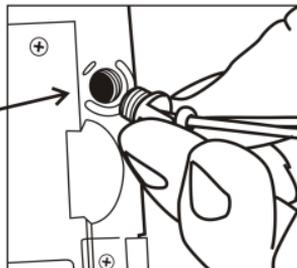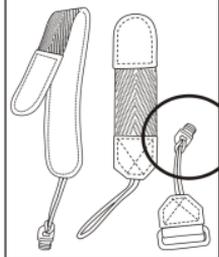
Hand Strap Holders
1. Remove plug on the back of the device.
2. Replace plug on the device with the plug on the end of the strap.
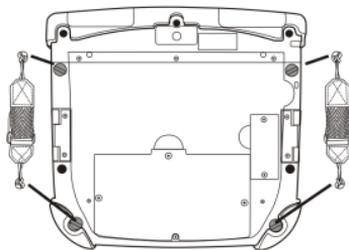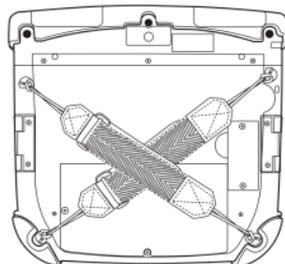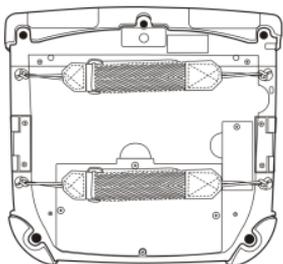
Shoulder Strap Assembly
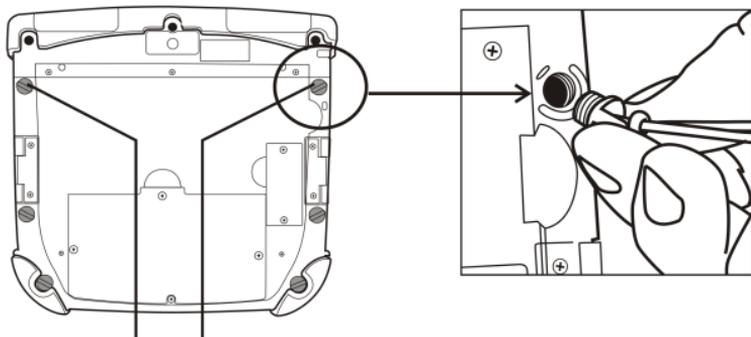
Shoulder Strap Holders
1. Remove plug on the back of the device.
2. Replace plug on the device with the plug on the end of the strap.

Strap Components
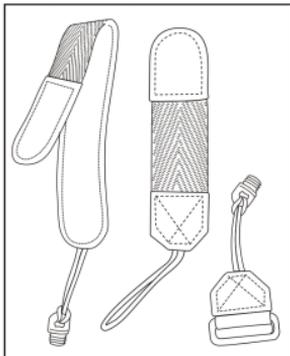
Battery Charger - Extended Battery

Charging Bay LED

FUNCTION	INDICATION
CHARGED	OFF
CHARGING	YELLOW
STANDBY	FLASHING
FAULT	FLASHING
FAULT	RED
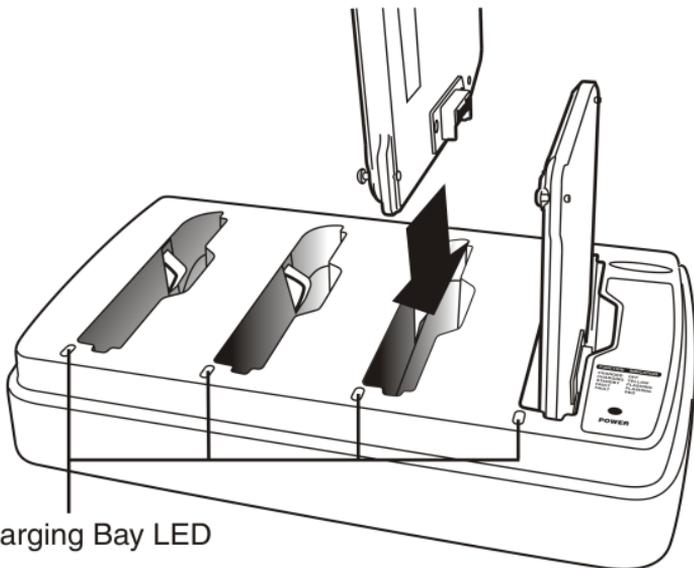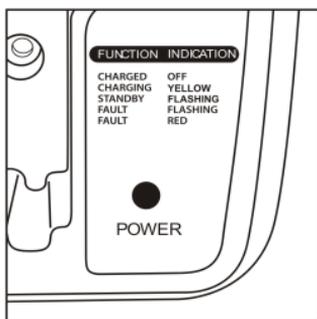
POWER

Power Indicator and LED Legend
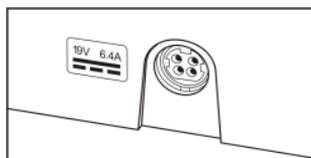
Power Connector (Back)

Marathon Desktop Dock

Power,
LAN Link
and
LAN Access
LEDs

USB   USB

LED
Legend

Spare Battery
Charging Bay LED

Spare Extended Battery
in Charging Bay

19V ⎓ 6.4A |○| ⟷

Power   Monitor   USB   Ethernet

Vehicle Dock - Front

Release Mechanism

Power LED

LAN Link and LAN Access LEDs

Connected to Ethernet/USB Port on back of Dock

RAM Ball base secured to vehicle

Vehicle Dock - Mounting

RAM ball bracket

Adjustment Knob

RAM arm

RAM ball base
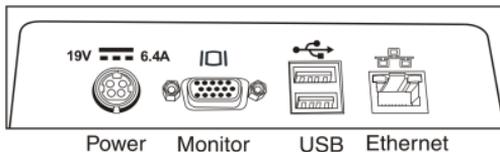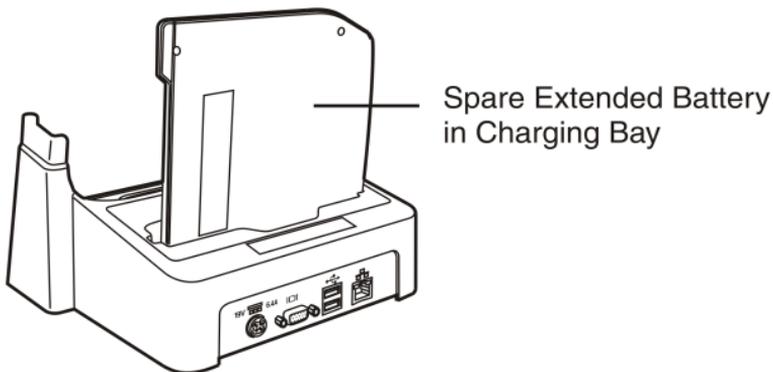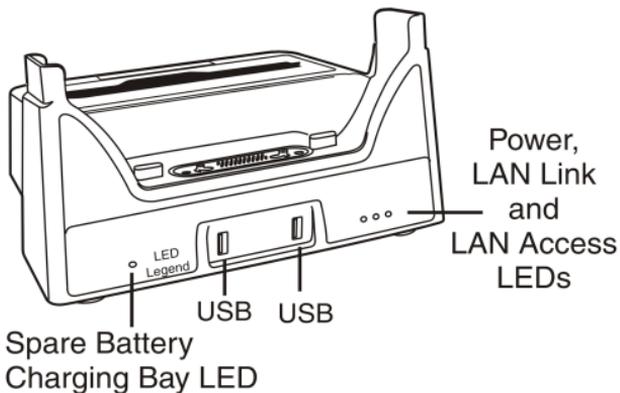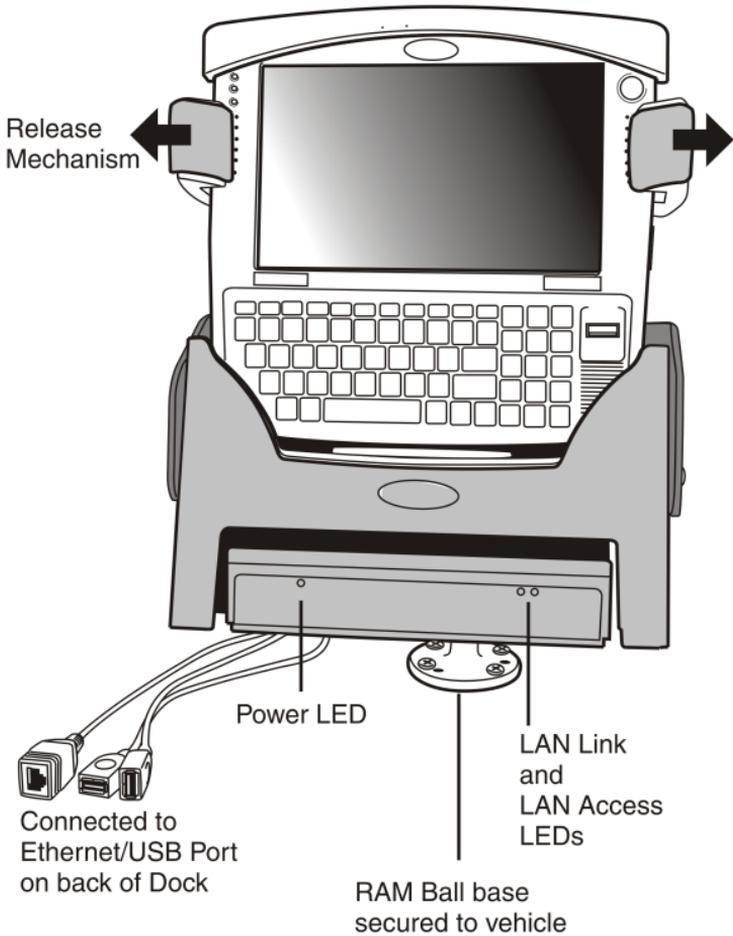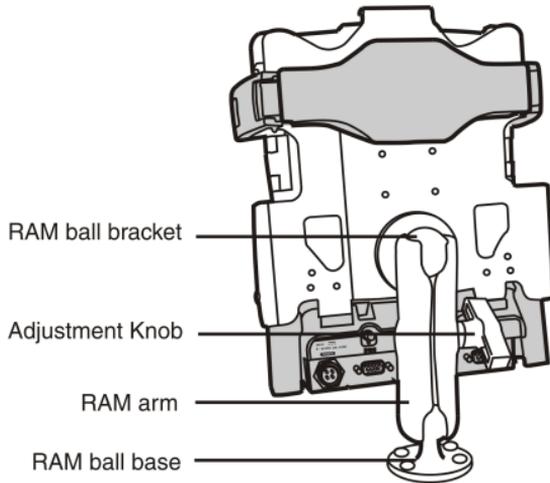
Vehicle Dock - Back
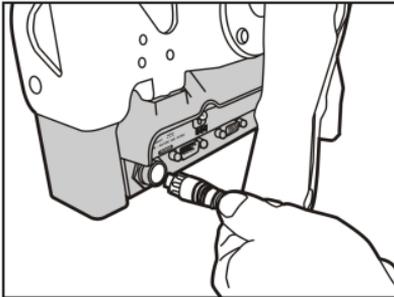
Connect Power from
Vehicle Battery

INPUT: ⎓
9 - 36 VDC (8A / 65W)   GPS   MOBILE NET

POWER |•|•| |□| ⊶ / ⊷

Power   Serial   Monitor   Ethernet / USB
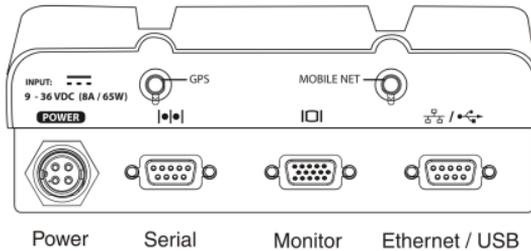
Install SIM Card

1. Remove SIM Card Cover
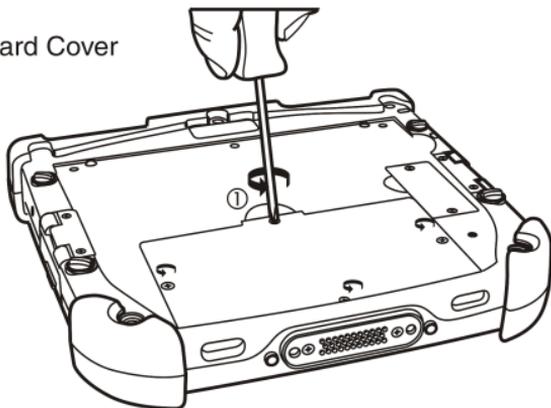
2. Lift the battery using the pull strap and move it aside. Do not disconnect the battery.
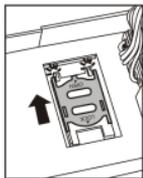
3. Push the SIM card holder up (OPEN) to release the lock. Do not remove the SIM card holder.

4. Carefully lift the SIM card holder up.
5. Slide a SIM card into the slot.
6. Slide the SIM card holder down (LOCK).
7. Replace the battery in the battery well.
8. Replace the battery cover.

Attach Extended Battery

1. Remove Extended Battery
   Connector Cover
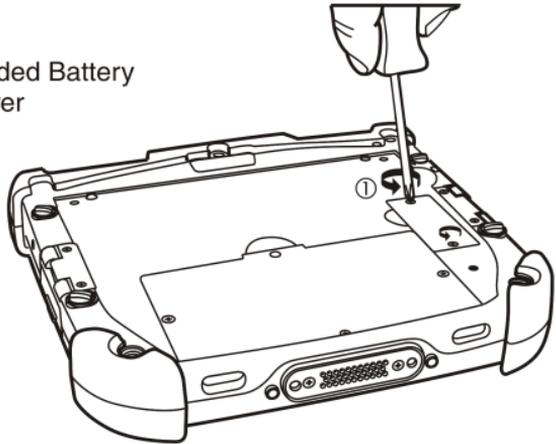
2. Line up the charging pins on the extended battery with the charging pins in the extended battery connector bay.
3. Connect the extended battery using the captive screws in the extended battery.
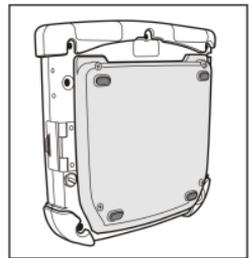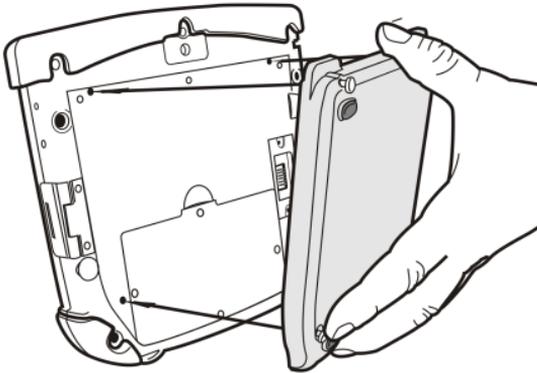
Battery Connected

Setting up the Marathon

Please have the following Information available before setting up your Marathon:

- Network ID (SSID) of the Access Point
- WEP key or LEAP authentication credentials

1. Install the hand strap and/or shoulder strap.
2. Connect the Marathon power cable.
3. Press the Power button.
4. Accept the Windows Licensing Agreement.
5. Set the date and time.
6. Set power management.
7. Adjust speaker volume.
8. Edit the radio parameters.
9. Restart the Marathon.

Bluetooth and the Marathon

Please refer to the Marathon Reference Guide for information when using the Marathon with Bluetooth.

WWAN and the Marathon

Please refer to the Marathon Reference Guide for information when using WWAN. Use of WWAN in the US and Canada requires a hip pad or a 62Whr extended battery. Removing the hip pad or extended battery will disable the WWAN radio in the US and Canada.

Setting Up the Radio

If the access point uses an authentication protocol (WEP, LEAP, etc.), your radio must use the same authentication. Please contact your IT department for WEP keys or LEAP credentials. Please refer to the Marathon Reference Guide for information on using WPA.

1. Tap **Start > Programs > Summit > SCU** OR tap the Summit Client Utility icon on the desktop.
2. Tap the **Admin Login** button and enter the password (default = SUMMIT).
3. Tap the **Profile** tab and make sure the Default profile is selected.
4. Select **SSID** and enter your SSID value.
5. If the access point is using WEP, select **WEP** from the Encryption pull down list.
6. Tap the **WEP keys/PSKs** button and enter the WEP Key(s) and tap **OK**. Skip to step 12.
7. If the access point is using LEAP, select **LEAP** from the EAP Type pull down list.
8. Select **WEP EAP** from the Encryption pull down list.
9. If the Cisco/CCS certified AP is configured for open authentication, set the **Auth Type** radio parameter to **Open**.
10. If the AP is configured for network EAP only, set the **Auth Type** radio parameter to **LEAP**.
11. Tap the **Credentials** button and enter the User Name and Password.
12. Tap the **Commit** button to save the radio configuration.
13. Tap the **Main** tab. Wait for a radio connected message.
14. Tap the **Admin Logout** button when finished.
15. Restart the Marathon.

Please refer to the Radio Mode parameter in the Marathon Reference Guide. It is important that this parameter setting corresponds to the Access Point to which the Marathon connects.

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Limited Warranty

Refer to www.honeywellaidc.com/warranty_information for your product's warranty information.

User Documentation

To download the Marathon user documentation go to www.honeywellaidc.com.