Dolphin 6510 Mobile Computer

Out of the Box

Verify that your carton contains the following items:

- Dolphin 6510 mobile computer (the terminal)
- Main battery pack (3.7v, Li-ion)
- AC power supply (KSAS0120500200D5; Input: 100-240V AC, 50/60Hz 0.4 Amps; Output: 5 Volts DC, 2.0 A, Level 6)
- Localized plug adapters

Note: Be sure to keep the original packaging in case you need to return the Dolphin terminal for service; see page 6.

Dolphin 6510 Front Panel

28-key keypad (numeric)

LED

Touch Screen Display (screen protector installed at the factory)

Navigation Keys

Software Reset Key

Power Key
52-key keypad (alphanumeric)

- Touch Screen Display (screen protector installed at the factory)
- Navigation Keys (arrow keys)
- Software Reset Key
- Power Key
- LED
- Reset Key
- Navigation Keys
- Power Key
Dolphin 6510 Back Panel

- Image Engine Window
- Hand Strap (with Stylus)
- Speaker
- Rear Scan Button
- Finger Saddle
- Installed Battery

Dolphin 6510 Right and Left-Side Panels

- Right Side
- Left Side
- Headset Jack
- Side Button
**Dolphin 6510 Bottom Connectors**

**Step 1: Install the Main Battery**

Ensure all components are dry prior to placing the battery in the terminal. Mating wet components may cause damage not covered by the warranty.

We recommend use of Honeywell Li-Ion battery packs. Use of any non-Honeywell battery may result in damage not covered by the warranty.

The 6510 is shipped with the battery packaged separately from the unit. To install the battery, release the hand strap, remove the battery door by turning the locks upward, insert the battery with the labels facing upward, and replace the battery door.
**Step 2: Charge the Batteries**

Dolphin terminals ship with both the main battery pack and internal backup battery significantly discharged of power. Charge the main battery pack with the Dolphin charging cable for **a minimum of 5 1/2 hours before initial use.**

![Charging Dolphin Terminal](image)

*We recommend use of Honeywell peripherals, power cables, and power adapters. Use of any non-Honeywell peripherals, cables, or power adapters may cause damage not covered by the warranty.*

**Step 3: Boot the Terminal**

The terminal begins booting as soon as power is applied and runs by itself. Do NOT press any keys or interrupt the boot process.

When the boot process is complete, the Desktop appears and the terminal is ready for use.

**Resetting the Device**

**Soft Reset**

28-key: Using the stylus, press the Reset button. Or press and hold Power button more than 3 seconds until you can see the Power Menu in the LCD. And then, release Power button and tap the SOFT RESET.

52-key: Using the stylus, press the Reset button. Or press and hold the Blue and Z (Power) buttons more than 3 seconds until you can see the Power Menu in the LCD. And then, release the BLUE and Z (Power) buttons and tap the SOFT RESET.
The screen turns white and the decode(scan LED flashes blue for approximately 10 seconds.

**Hard Reset:**

28-key: Press and hold the Power button and then using the stylus, press the Reset button. Or press and hold Power button more than 3 seconds until you can see the Power Menu in the LCD. And then, release Power button and tap the HARD RESET.

52-key: Press and hold Z (Power) buttons and then using the stylus, press the Reset button. Or press and hold the Blue and Z (Power) buttons more than 3 seconds until you can see the Power Menu in the LCD. And then, release the BLUE and Z (Power) buttons and tap the HARD RESET.

The screen turns white and the decode/scan LED flashes blue to approximately 18 seconds.
Available Dolphin 6510 Peripherals and Accessories

Dolphin HomeBase™ Device
Dolphin QuadCharger™ Device
Dolphin eBase Device
Dolphin 6500 USB Communication Cable

Technical Assistance

Contact information for technical support and product service and repair can be found at www.honeywellaiddc.com.

Limited Warranty

Please refer to www.honeywellaiddc.com/warranty_information for the warranty information.

User Documentation

Refer to www.honeywellaiddc.com for detailed user documentation or for localized versions of this Quick Start.
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