Honeywell

ScanPal™ 5100

Quick Start Guide

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Pre slovenčinu choď na www.honeywellaidc.com

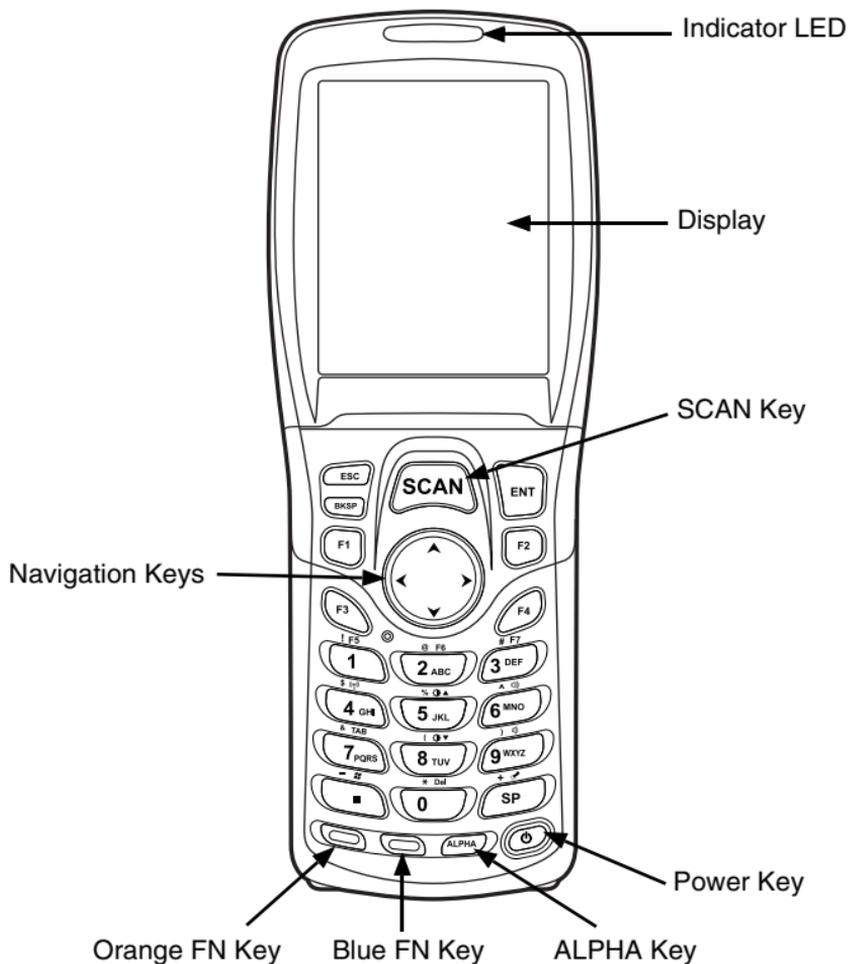如要到中国 www.honeywellaidc.com（简体）。

Out of the Box

Verify that your carton contains the following items:

- ScanPal 5100 mobile terminal
- Main battery pack (3.7V, Li-ion)
- AC power supply
- Lanyard
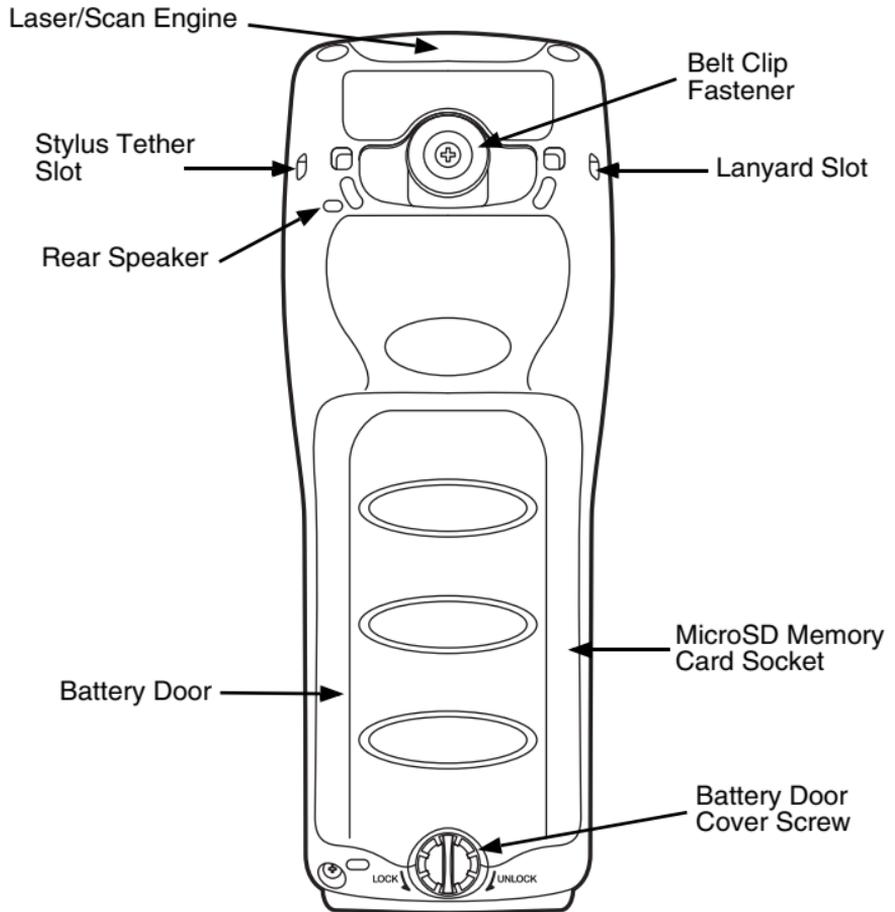- Belt Clip
- Quick Start Guide

Note: If you ordered accessories for your terminal, verify that they are also included with the order.

Be sure to keep the original packaging in case you need to return the ScanPal terminal for service.

Front Panel

Indicator LED

Display

SCAN Key

Navigation Keys

Orange FN Key

Blue FN Key

ALPHA Key

Power Key

Back Panel

Laser/Scan Engine

Belt Clip Fastener

Stylus Tether Slot

Lanyard Slot

Rear Speaker

MicroSD Memory Card Socket

Battery Door

Battery Door Cover Screw

LOCK

UNLOCK

Keyboard

Alphanumeric Keyboard

Navigation Keys with Mouse Pointer

To activate mouse pointer, press the ALPHA key until you see a pointer in the task bar.

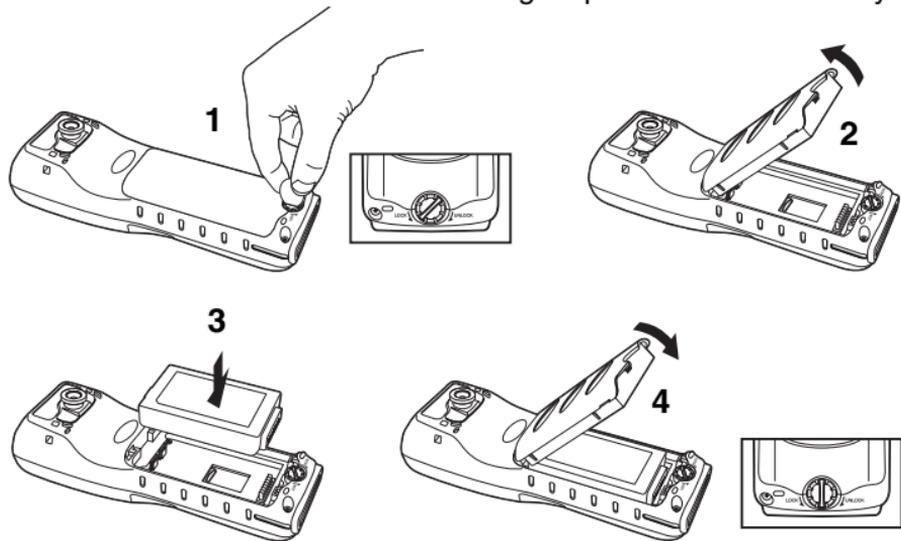To move the pointer, use keys 1, 2, 3, 4, 6, 7, 8, 9. To select press the 5 key.

To deactivate mouse pointer, press the ALPHA key.

Installing the Battery Pack

⚠ *Ensure all components are dry prior to mating terminals/batteries with peripheral devices. Mating wet components may cause damage not covered by the warranty.*

The ScanPal 5100 is shipped with the battery packaged separately from the terminal. Perform the following steps to install the battery.

Note: Install the battery door before powering the terminal.

Connect the terminal to one of the ScanPal 5100 charging peripherals to charge the battery pack.

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

Charging the ScanPal 5100

ScanPal 5100 terminals ship with the main battery and the backup battery significantly discharged of power. Charge the main battery pack with an ScanPal 5100 charging device for a minimum of 4 hours before initial use.
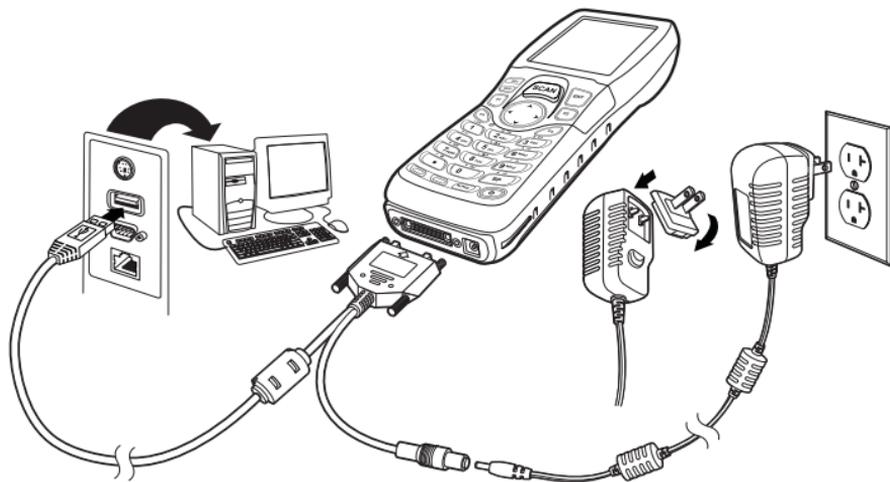
If you remove the battery or it is completely discharged, a fully charged backup battery will provide approximately 0.5 hours of work in suspend mode, during which you can change or charge the main battery pack.

If the backup battery discharges completely, some data will be lost.
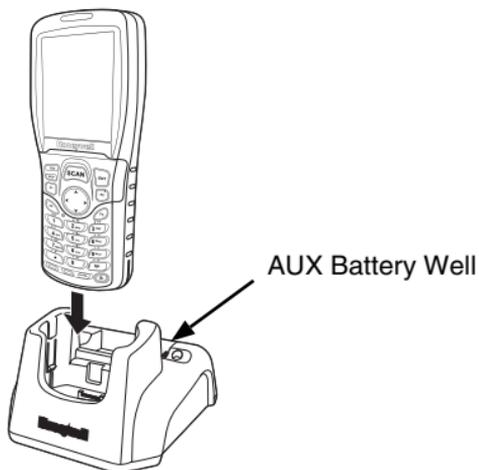
ScanPal 5100 LED Indicators

Green   Full or fully charged
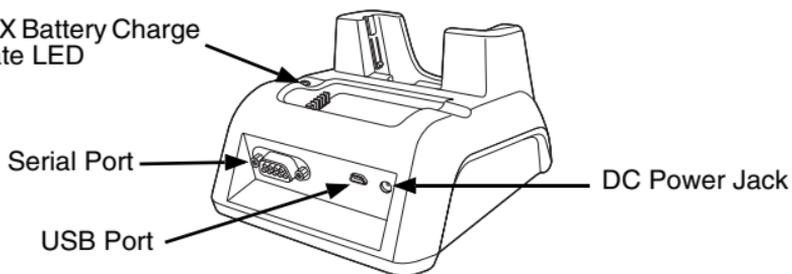
Red   Charging

Charging/Communication Cable

HomeBase

AUX Battery Well

HomeBase Back Panel

AUX Battery Charge State LED

Serial Port

USB Port

DC Power Jack

HomeBase Battery Well LED Indicators

Green	Full (completed charge)
Red	Fast charge
Orange	Pre-charge (low battery status)
Orange - Blinking	Battery cannot be charged
Off	No battery, fault or over temperature

Suspending/Resuming Terminal

To put the device into Suspend mode when the terminal is powered on:

1. Press and release the **Power** button.
2. To resume from the Suspend mode, press and release the **Power** button.

Restarting the Device

In case of a system failure, press the reset button. The ScanPal 5100 will restart once the reset button is released.

ActiveSync Communication

To synchronize data (e.g., e-mail, contacts, and calendar between the terminal and the host workstation (PC):

1. ActiveSync® (version 4.5 or higher) or Windows® Mobile Device Center (WDMC) must be installed on your PC. You can download the most current version of ActiveSync or WDMC from the Microsoft Web site (http://go.microsoft.com/fwlink/ ?LinkId=147001).

Note: ScanPal 5100 terminals ship with ActiveSync already installed. ActiveSync on your ScanPal 5100 terminal works with WDMC on PCs running Windows Vista or Windows 7 and with ActiveSync on PCs running Windows XP.
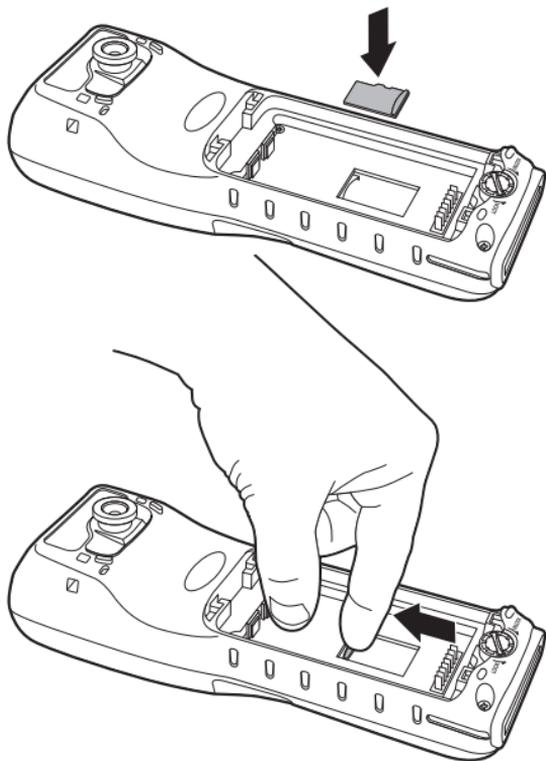
2. The ScanPal 5100 terminal and PC must be configured for the same communication type.

3. Connect the terminal to the PC (using an ScanPal 5100 peripheral) to initiate communication. For additional information on ActiveSync or Windows Mobile Device Center visit www.microsoft.com.

⚠️ *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.*

Installing a Memory Card

1. Power down the terminal.
2. Unlock and remove the battery door.
3. Remove the battery.
4. Slide the MicroSD card in the slot until it clicks.
5. Install the battery.
6. Install and lock the battery door.
7. Power on the terminal.

Using the Scan Engine

Point the aiming beam at a bar code. The aiming beam must align with the bar code for the best results. Holding the terminal between 4-10 inches (10-25 cm) from a bar code is recommended.

1. Select **Start > Programs > Demos > Scan Demo**.
2. Point the ScanPal 5100 terminal at the bar code.
3. Project the aiming beam by pressing and holding the SCAN key.
4. Center the aiming beam over the bar code. For optimum performance, avoid reflections by scanning the bar code at a slight angle.
5. When the bar code is successfully decoded the terminal beeps. The bar code information is entered into the application in use.

Aiming Beam

The aiming beam is narrower when you hold the terminal closer to a bar code and the aiming beam is wider when you hold it farther from the bar code.

The aiming beam must be aimed closer to symbologies that have smaller bars or elements (mil size). The aiming beam must be aimed farther from symbologies that have larger bars or elements (mil size).

5300SR Red High-Vis Aiming Pattern

4813 Red Aiming Beam

Technical Assistance

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

User Documentation

For localized versions of this document, and to download the User's Guide, go to www.honeywellaidc.com.

Patents

For patent information, please refer to www.honeywellaidc.com/patents.

Limited Warranty

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

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