



## ***SRD650: SOLUTION READY DESIGN*** **Born Ready.**

Forget everything you know about mobile computers. The Unitech SRD650 is a complete solution featuring four powerfully robust apps to help users transform their workflow. The SRD650 also includes access to the Kalipso Application Generator, a simple and intuitive way to build your own apps. With both hardware and software in one box, the SRD650 is truly a mobile computer unlike any other.

### **Highlights:**

- *Out-of-the-Box Applications: Barcode Compare, Memory Scanner, Asset Tracker and Inventory Manager, with more coming soon*
- *Edit these existing applications or create your own with Kalipso software*
- *Everything included: no hidden or additional costs*
- *Aggressive laser scanner*
- *USB and WiFi Communication to host computer*

### **Target Markets & Applications:**

#### ***SMB***

Asset Tracking  
Inventory

#### ***Warehouse***

Shipment Processing  
Put Away

#### ***Retail***

Price Management  
Restocking

## ***GETTING STARTED IS AS EASY AS 1-2-3***

**1** ***Unpack  
& Charge***

**2** ***Install  
Software  
on your PC***

**3** ***Start  
Scanning!***



**unitech**

# SRD650

SOLUTION READY DESIGN

## Operation System

CPU	Marvell PXA270 312 MHz
Memory	64MB SDRAM 64MB Flash ROM + 2GB Flash Storage
OS	Microsoft Windows CE 5.0 Core

## Display

Transmissive 2.4" TFT 240 x 320 Color QVGA LCD with High Brightness LED Touch Panel

## Barcode Scanner

1D Laser Scan Engine

## Communication

USB USB 1.1

## WLAN

IEEE 802.11 b/g with Cisco Compatible Extensions (CCX), Version 4 Certification WPA, IEEE802.11i WPA2 Compliant Support, Full Range of 802.1x (EAP), including EAP-TLS, EAP-FAST, LEAP, PEAP-MSCHAP v2, and PEAP-GTC, Static, Pre-shared and Dynamic Encryption, 40-bit and 128-bit Keys, WEP, WPA: TKIP, and WPA2: AES

Bluetooth Bluetooth® V2.0 class II Support WiFi Coexistence

## Power Source

Main Battery	4.0 Watt-Hour 3.7V @ 1100mAh 6.8 Watt- Hour 3.7V @ 1840mAh
Backup Battery	30 Minutes

## Enclosure

Weight	6oz. with Battery
Dimension	Approximately 5.3"(H) x 1.9"(W) x .98"(D)

## Environmental

Operating Temperature	-10°C to 50°C
Storage Temperature	-20°C to 60°C
Relative Humidity	5% ~ 95% (Non-Condensing)
Drop Specification	4 Feet
Sealing	IP54

## Software

Unitech Handheld Terminal SDK  
Sysdev Kalipso Basic

## Regulatory Approvals

CB, CE, FCC, BSMI, VCCI, CCC, RoHS Compliant

## Accessories

Power Adaptor w/ Universal Plugs  
Stylus  
Hand Strap w/ Stylus Holder  
USB Communication Cable  
USB Cradle, Separate Battery Charger  
1100mAh Standard Battery  
1100mAh Standard Battery Door  
1830mAh Extended Battery  
1830mAh Extended Battery Door

## Pre-Installed Applications

Barcode Compare  
Memory Scanner  
Asset Tracker  
Inventory Manager



## Sysdev Kalipso Basic

Take complete control of your data collection operations. Kalipso Basic is an application generator that empowers you to create applications in a fast and cost-effective way. With simple drag and drop functionality, expert programming skills or expensive software are no longer required.

Create your own sales force, inventory, picking, proof of delivery, technical services, route accounting, survey, and ticketing applications—or edit one of ours.

### Part number:

SRD650-BC5OUADG  
SRD650-BC6OUADG

### Part description:

1D Laser, Bluetooth, Kalipso Basic  
1D Laser, Bluetooth, WiFi, Kalipso Basic



SRD650 w/Cradle

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