



SRD650: SOLUTION READY DESIGN

All-in-one solution pack

Today's handheld customer requires a solution that provides high quality products with easy and quick software. Unitech proudly introduces the Solution Ready Design SRD650, a solution ready device to meet those market demands. Designed for any business environments, the SRD650 gives you the power to increase productivity and efficiency with an all-in-one solution, straight out of the box. Get started with one of the many pre-made data collecting applications or create your own with Kalipso Basic application generator.

Highlights:

- Access to free pre-install applications like inventory manager, quality check, asset management and many more...
- Easy and fast application generator and customized pre-made applications
- Requires little to no programming skills
- Everything in one box
- The most price competitive offer in the market

Target Markets & Applications:

Manufacturing

Restocking
Shipment Processing

Warehouse

Shipment Processing
Inventory

SMB

Asset Tracking
Inventory

Retail

Price Management
Restocking

DESIGNING YOUR OWN SOLUTION IS AS EASY AS 1-2-3

1 *Unpack the box*

2 *Install a pre-made app or Design your own app*

3 *Get Started!*



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 Version

Display

Transmissive 2.4" TFT 240 x 320 Color QVGA LCD with high brightness LED touch panel

Barcode Scanner

1D laser barcode engine

Communication

USB	USB 1.1
WLAN	IEEE 802.11 b/g with Cisco Compatible Extensions (CCX) Version 4 certification WPA and IEEE 802.11i WPA2 Compliant Support full range of 802.1x(EAP) including EAP-TLS, EAP-FAST, LEAP, PEAP-MSCHAPv2 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
Backup Battery	6.8 Watt- Hour 3.7V @ 1840mAh 30 minutes

Enclosure

Weight	6oz. with 1100mAh battery pack
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	5-foot
Sealing	IP54

Software

Unitech Handheld terminal SDK
Sysdev Kalipso Basic

Regulatory Approvals

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

Accessories

Power adaptor with universal plugs
Stylus
Hand strap with Stylus holder
USB communication cable
USB Cradle, separate battery charger
1100mAh Standard Battery pack
1100mAh Standard Battery door
1830mAh Extension Battery pack
1830mAh Extension Battery door

Pre-made applications

Asset management
Inventory management
Quality check
and more...



Sysdev Kalipso Basic

Kalipso Basic is an application generator for Microsoft OS and allows you to create your applications in less time and with fewer costs without the need to be an expert developer. Simply drag and drop what you need.

Create your sales force, inventory, picking, proof of delivery, technical services, route accounting, surveys, ticketing and many other applications in a fast and easy way.

Available Models

Part number:	Part description:
SRD650-BC5OUADG	1D Laser, Bluetooth, Kalipso Basic
SRD650-BC6OUADG	1D Laser, Bluetooth, WiFi, Kalipso Basic



SRD650 Cradle

All trademarks are copyright of their respective owners.