



# Installation Instruction, Mechanical

Applicable for Z310

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# 1 General

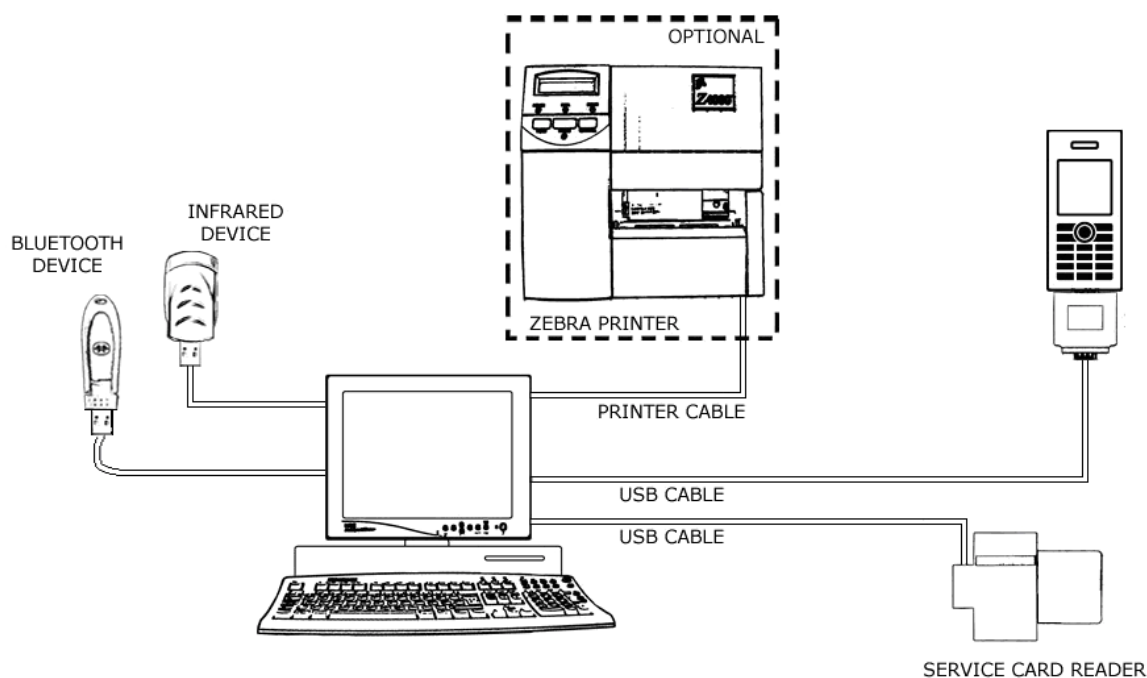
This document describes the installation procedure for the Mechanical repair package.

The Mechanical repair package consists of a Computer and Interface Cables. A service card is required for security reasons. A label printer can be installed to be able to print new labels (optional).

## 2 Hardware

All hardware must be approved by Sony Ericsson and is documented in the Equipment List.

### 2.1 Test Setup





## **2.2 Computer**

IBM compatible computer is required. The computer should include at least two USB-ports. Refer to Equipment List for minimum requirements.

## **2.3 Service Card Reader/Service Card (optional)**

The Service Card Reader is delivered with the necessary software and instructions for installation. The Service Card Reader should be connected to an USB-port on the computer.

## **2.4 USB Cable – DCU-60**

The cable is the interface between Computer and the phone. The DCU-60 cable should be connected to an USB-port on the computer.

## **2.5 Infrared Device**

An RS 232 or USB type infrared adapter or another phone may be used. Install according to the manufacturer's instructions.

## **2.6 Bluetooth Device**

Any Bluetooth device as headset, other Bluetooth phone or other Bluetooth device can be used to verify the Bluetooth function in the phone. Set up the connection according to the chosen equipment's manufacture.

## **2.7 Label Printer (optional)**

A Zebra printer model 90xi, 90xiii or 4000 deluxe shall be used. Connect the printer with a standard RS 232 serial printer cable [refer to the Zebra printer manual] to the serial port on the computer. Read the Zebra installation manual for more information about the installation.



## **3 Software**

### **3.1 EMMA III**

EMMA III contains software upgrades and tools requiring for servicing this phone. Emma III is accessible through the CSPN. Installation and user manuals are available at the EMMA III start page.

<http://ma3.extranet.sonyericsson.com/ma3/>

### **3.2 Labelmake II software (optional)**

LabelMake II is an application installed through Java Web Start.

Access the Labelmake software from CSPN Web page.

You will find LabelMake II in the dropdown menu on the CSPN web page.

<http://cspn.extranet.sonyericsson.com>

Press "START LabelMake II "button and you will be directed to the LABELMAKE II client page.

Product labels are downloaded on-line from a remote server database.

## 4 Revision History

Rev.	Date	Changes / Comments
A	2007-02-05	1 <sup>st</sup> release