

Installation Instruction, Mechanical

Applicable for J220 and J230

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1 Abstract

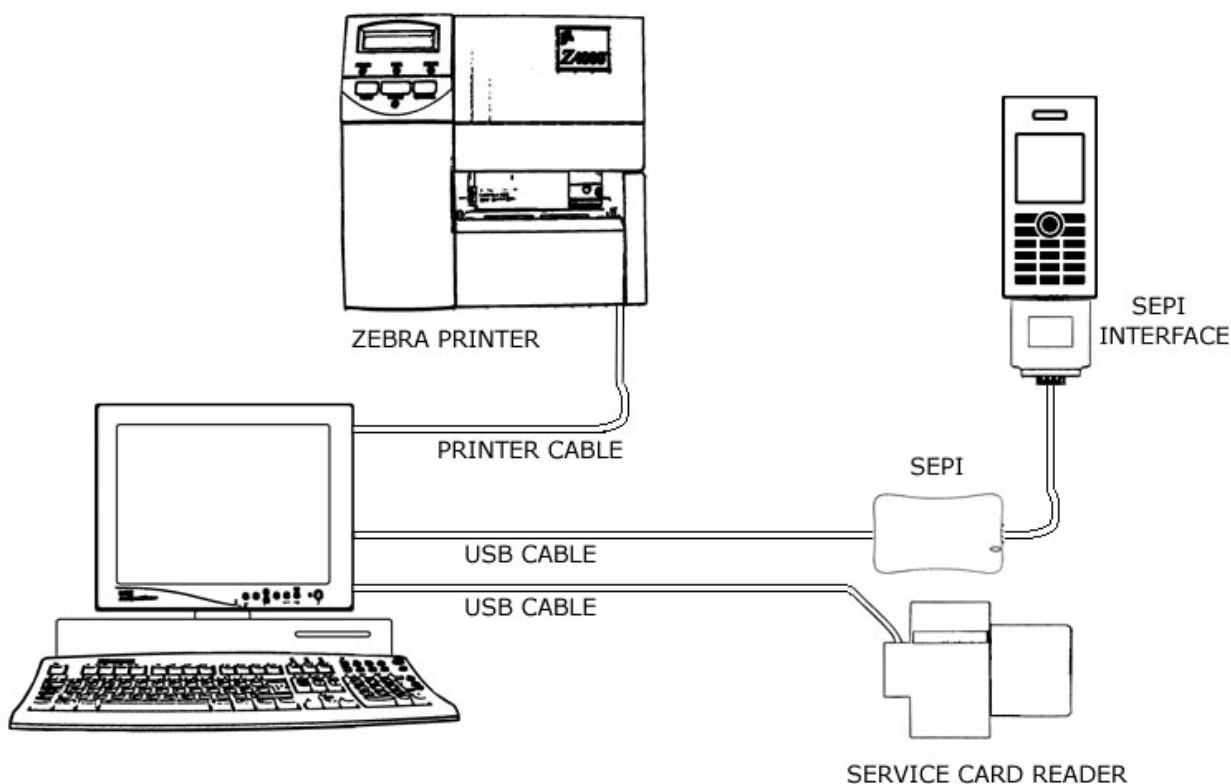
This document describes the installation procedure for the Mechanical repair package.

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). A Dummy Battery can be used when upgrading phones in EMMA III (Optional).

2 Hardware

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

2.1 Test Set-up



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 /Service Card Reader

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.



Service Card



Service Card Reader

2.4 Sony Ericsson Programming Interface – SEPI

The USB programming interface is delivered with the necessary software and instruction for installation. The USB programming interface should be connected to an USB-port on the computer.



2.5 Sony Ericsson Interface Cable

The cable is the interface between the USB programming interface and the phone.



2.6 USB PC Cable

The A-B Plug-Plug cable is the interface between the computer and the USB interface. Connect the cable between the USB programming interface and the computer.



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 all software required to service the product. Installation and user manuals are available in 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	2006-03-08	First release
B	2006-03-10	Due to system problem. No changes on content.
C	2006-04-05	Minor changes in the text