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ZMEM1090 Configuration

It is a derivative product based on the ZMEM1075 hardware and software.

It is composed of identical software of ZMEM1075 and entirely similar hardware of ZMEM1075.

It is developed with the intention of approval acquirement by minimal test as an ZMEM1075 sister model. The test table of ZMEM1090 should be made with the exception of many items for ZMEM1075.

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1. Software

; ZMEM1090 is a GSM/GPRS mobile phone and supports Call related function, Short Message service (SMS), Supplementary service(SS), GPRS and so on.

For the related S/W test items, ZMEM1075 has previously tested in Media Tek.

ZMEM1090 contains the same GSM/GPRS protocol stack as ZMEM1075 and this same protocol stack is also used in the ZMEM1090.

There are no changes to the core GSM/GPRS functions of the protocol stack.

Also, ZMEM1090 has the same PICS and PIXIT as ZMEM1075.

The only changes for the ZMEM1075 are ZMEM1090 involves A cover design.

All of the original software/protocol testing from ZMEM1075 report can be applied to the ZMEM1090.

2. Hardware

; It is used same chip sets and components also, ZMEM1075 and ZMEM1090 are both used MT6226M.

The main board is consist of Power Amplifier Module(PAM), RF transceiver IC, Power Management, Codec IC, MCP, CPU, Antenna Switch Module(ASM), SD Socket and SIM connector.

The schematic diagrams and component location map drawings are as below.

These documents are included to assist Media Tek in reviewing the differences between ZMEM1075 and it. These documents contain highly sensitive data and proprietary.

They are bound under the non-disclosure agreement that has already been signed by Ezze Mobile Tech., Inc and Media Tek.

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Sep.10, 2007

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