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| Product name | Confidentiality level |
| E372 | Secret |
| Product version | Total 7pages |
| V100R001 | |

E372TCPU V100R001B203D05SP02C192

Release Notes

Prepared by _____ E372 Team _____
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Granted by _____

Date _____ 2011-10-12 _____
Date _____
Date _____
Date _____



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Revision record

| Date | Revision version | change Description | Author |
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Huawei E372 Release Notes

1 Main Features

The E372 supports the following standards:

- DC-HSDPA packet data service of up to 43.2 Mbit/s
- HSPA+ packet data service of up to 21.6 Mbit/s
- HSDPA packet data service of up to 14.4 Mbit/s
- HSUPA packet data service of up to 5.76 Mbit/s
- WCDMA PS domain data service of up to 384 Kbit/s
- EDGE packet data service of up to 236.8 Kbit/s
- GPRS packet data service of up to 85.6 Kbit/s
- SMS based on CS/Packet Switched (PS) domain of GSM and WCDMA, supporting group sending of messages
- Plug and play (PnP)
- Standard USB 2.0 High Speed interface, auto installation, convenient for use
- Windows XP/Windows Vista/ Windows 7/MAC 10.5~10.6.3 operating system (OS)

2 Hardware

2.1 Version Description: CP1E372M

2.2 Hardware specifications

| Item | Specifications |
|---------------------------|--|
| Technical standard | <ul style="list-style-type: none">• DC-HSDPA/UMTS: 3GPP R8• GSM/GPRS/EDGE: 3GPP R99 |
| External interfaces | USB interface: USB 2.0 high-speed interface |
| | LED: indicating the status of the network |
| | SIM/USIM card: standard 6-pin SIM card interface |
| | SD card interface: Standard micro SD card interface |
| Maximum transmitter power | HSPA+/UMTS: +24 dBm (Power Class 3) |
| | GSM/GPRS 850/900 MHz: +33 dBm (Power Class 4) |
| | GSM/GPRS 1800 MHz/1900 MHz: +30 dBm (Power Class 1) |
| | EDGE 850/900MHz: +27 dBm (Power Class E2) |
| | EDGE 1800MHz/1900MHz: +26 dBm (Power Class E2) |



| Item | Specifications |
|---|---|
| Static receiver sensitivity | DC-HSDPA/UMTS: compliant with 3GPP TS 25.101 (R8) |
| | GSM/GPRS/EDGE 850/900/1800/1900 MHz: compliant with 3GPP TS 05.05 (R99) |
| Maximum power consumption | ≤ 2.5 W |
| Power supply | 5 V/500 mA (USB interfaces) |
| Temperature | <ul style="list-style-type: none">Operating: -10°C to +45°CStorage: -40°C to +70°C |
| Humidity | 5% to 95% |
| Note: <i>3GPP = The 3rd Generation Partnership Project</i> <i>EDGE = enhanced GPRS</i> <i>LED = light-emitting diode</i> <i>SIM = subscriber identity module</i> <i>TS = technical specification</i> <i>USIM = UMTS subscriber identity module</i> | |

2.3 Known limitations and issues

| No. | Brief description | Remark |
|-----|-------------------|--------|
| | | |

2.4 Improvement from the previous version

| No. | Brief description | Remark |
|-----|-------------------|--------|
| | | |

2.5 New Features

| No. | Brief description | Remark |
|-----|-------------------|--------|
| 1 | None | |



3 Firmware

3.1 Version Description : 11.203.05.02.192

3.2 Software specifications

| Firmware | | |
|----------------------|------------------|---|
| Item | Specifications | |
| Version | 11.203.05.02.192 | |
| Qualcomm Information | Platform | MDM8220 |
| | Baseline | M8220BSCAQDCZD2136 |
| | Feature | DC-HSDPA Supported |
| Data service | GSM CS domain: | <ul style="list-style-type: none">• Uplink: 9.6/14.4 Kbit/s• Downlink: 9.6/14.4 Kbit/s |
| | GPRS: | <ul style="list-style-type: none">• Uplink: 85.6 Kbit/s• Downlink: 85.6 Kbit/s |
| | EDGE: | <ul style="list-style-type: none">• Uplink: 236.8 Kbit/s• Downlink: 236.8 Kbit/s |
| | UMTS PS domain | <ul style="list-style-type: none">• Uplink: 384 Kbit/s• Downlink: 384 Kbit/s |
| | UMTS CS domain | <ul style="list-style-type: none">• Uplink: 64 Kbit/s• Downlink: 64 Kbit/s |
| | HSDPA | <ul style="list-style-type: none">• 14.4Mbit/s |
| | HSUPA | <ul style="list-style-type: none">• 5.76Mbit/s |
| | HSPA+ | <ul style="list-style-type: none">• 21.6Mbit/s |
| | DC-HSDPA | <ul style="list-style-type: none">• 43.2Mbit/s |

3.3 Known limitations and issues

| No. | Brief description |
|-----|-------------------|
| | None |

3.4 Improvement from the previous version

| No. | Brief description | Remark |
|-----|-------------------|--------|
| | None | |

3.5 New Features

| No. | Brief description | Remark |
|-----|-------------------|--------|
|-----|-------------------|--------|



| | | |
|---|------|--|
| 1 | None | |
|---|------|--|