



2006002402H



No. SAR08-023

检测
CNAS L1659

ShenZhen Electronic Product Quality Testing Center

CONFORMANCE TEST REPORT FOR HUMAN EXPOSURE TO ELECTROMAGNETIC FIELDS

SAR08-023

ZTE CORPORATION

CDMA 1x Digital Mobile Phone

Type Name: ZTEC330

FCC ID: Q78-ZTEC330

Hardware Version: CH2B

Software Version: ZTC335MRT01

Date of Issue: 2008-3-14





GENERAL SUMMARY

Product Name	CDMA 1x Digital Mobile Phone	Development Stage	MP
Standard(s)	<p>47CFR § 2.1093: Radiofrequency Radiation Exposure Evaluation: Portable Devices FCC OET Bulletin 65 (Edition 97-01), Supplement C (Edition 01-01): Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields</p> <p>ANSI C95.1-1999: IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz.</p> <p>IEEE 1528-2003: Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques.</p>		
Conclusion	<p>Localized Specific Absorption Rate (SAR) of this portable wireless equipment has been measured in all cases requested by the relevant standards cited in Clause 5.2 of this test report. Maximum localized SAR is below exposure limits specified in the relevant standards cited in Clause 5.1 of this test report.</p> <p>General Judgment: Pass</p> <p style="text-align: right;">Date of issue: March 14th, 2008</p>		
Comment	<p>TX Freq. Band: 824.70-848.31MHz RX Freq. Band: 869.70-893.31MHz Antenna Character : build outside</p> <p>The test result only responds to the measured sample.</p>		

Tested by: Zhang Can Date: March 14, 2008
 Zhang Can

Checked by: Smart Li Date: Mar. 14. 2008
 Smart Li

Approved by: Wu Li'an Date: Mar. 14. 2008
 Wu Li'an





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This Test Report consists of the following Annexes:

Annex A: Accreditation Certificate

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1. GENERAL CONDITIONS

1.1 This report only refers to the item that has undergone the test.

1.2 This report standalone dose not constitute or imply by its own an approval of the product by the certification Bodies or competent Authorities.

1.3 This document is only valid if complete; no partial reproduction can be made without written approval of Shenzhen Electronic Product Quality Testing Center.

1.4 This report cannot be used partially or in full for publicity and/or promotional purposes without previous written approval of Shenzhen Electronic Product Quality Testing Center and the Accreditation Bodies, if it applies.



2. Administrative Date

2.1. Identification of the Responsible Testing Laboratory

Company Name: ShenZhen Electronic Product Quality Testing Center
Department: Testing Department
Address: Electronic Testing Building, ShaHe Road, NanShan District,
ShenZhen, P. R. China
Telephone: +86-755-26628676
Fax: +86-755-26627238
**Responsible Test Lab
Managers:** Mr. Wu Li'an

2.2. Identification of the Responsible Testing Location(s)

Company Name: ShenZhen Electronic Product Quality Testing Center
Address: Electronic Testing Building, ShaHe Road, NanShan District,
ShenZhen, P. R. China

2.3. Organization Item

S.E.T Report No.: SAR08-023
S.E.T Project Leader: Mr. Li Sixiong
**S.E.T Responsible for
accreditation scope:** Mr. Wu Li'an
Start of Testing: 2008-3-12
End of Testing: 2008-3-14

2.4. Identification of Applicant

Company Name: ZTE CORPORATION
Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, 518057, P.R.China
Contact person: Dang.yingchun
Telephone: +86-029-88723843
Fax: +86-029-88723529

2.5. Identification of Manufacture

Company Name: ZTE CORPORATION
Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, 518057, P.R.China
Contact person: Dang.yingchun
Telephone: +86-029-88723843
Fax: +86-029-88723529

Notes: This data is based on the information by the applicant.



3. Equipment Under Test (EUT)

3.1. Identification of the Equipment under Test

Brand Name:	ZTE 中兴		
Type Name:	ZTEC330		
Marking Name:	ZTEC330		
	Test frequency	CDMA 800MHz	
	Development Stage	Identical Prototype	
	Accessories	Charger	
	Battery type	Li3706T42P3h383857	
General description:	Battery specification	670 mAh 3.7V	
	Antenna type	Build inside	
	Operation mode	Call established	
	Modulation mode	CDMA	
	Max. Power(ERP)	<33dBm for CDMA 800MHz Band	

NOTE:

1. The EUT is a model of CDMA Mobile Station (“MS” for short in this report) operating in Cellular 800MHz band.
2. The report is issued as an appendix to test report SAR07-060 issued by Shenzhen Electronic Product Quality Testing Center on Oct 31th, 2007.
3. Product Description or Discrepancy between C330 and C336: The Appearance and the color of the models are different, the others are the sameness. The difference doesn’t influence the SAR performance.
4. Please refer to Appendix C for the photographs of the EUT. For a more detailed features description about the EUT, please refer to User’s Manual.

3.2. Identification of all used Test Sample of the Equipment under Test

EUT Code	ESN	Hardware Version	Software Version
/	/	CH2B	ZTC335MRT01



ANNEX A
of
ShenZhen Electronic Product Quality Testing Center

CONFORMANCE TEST REPORT FOR
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ZTE CORPORATION

CDMA 1x Digital Mobile Phone

Accreditation Certificate

This Annex consists of 2 pages
Date of Report: 2008-3-14





China National Accreditation Service for Conformity Assessment

LABORATORY ACCREDITATION CERTIFICATE

(No. CNAS L1659)

China National Accreditation Service for Conformity Assessment has accredited

**Shenzhen Electronic Product Quality Testing Center
(CQCS Testing Co. Ltd.)**

Electronic Testing Building Wenguang Road, Shahe West, Xili Town, Nanshan
District, Shenzhen, Guangdong, China

*to ISO/IEC 17025:1999 General Requirements for the Competence of
Testing and Calibration Laboratories(CNAS-CL01 Accreditation Criteria
for the Competence of Testing and Calibration Laboratories) for the
competence in the field of testing and calibration.*

*The scope of accreditation is detailed in the attached schedule bearing the same
accreditation number as above. The schedule forms an integral part of this
certificate.*

Date of Issue: 2007-01-17

Date of Expiry: 2009-10-08

Date of Initial Accreditation: 1999-08-03

Signed on behalf of China National Accreditation Service
for Conformity Assessment

China National Accreditation Service for Conformity Assessment(CNAS) is authorized by Certification and Accreditation Administration of the People's Republic of China (CNCA) to operate the national accreditation systems for conformity assessment. CNAS is the signatory to International Laboratory Accreditation Cooperation Multilateral Recognition Arrangement (ILAC MRA), and the signatory to Asia Pacific Laboratory Accreditation Cooperation Multilateral Recognition Arrangement (APLAC MRA).



ANNEX B
of
ShenZhen Electronic Product Quality Testing Center

CONFORMANCE TEST REPORT FOR
HUMAN EXPOSURE TO ELECTROMAGNETIC FIELDS

SAR08-023

ZTE CORPORATION
CDMA 1x Digital Mobile Phone
Type Name: ZTEC330

Hardware Version: CH2B
Software Version: ZTC335MRT01

Sample Photographs

This Annex consists of 3 pages
Date of Report: 2008-3-14



1. Photograph of the Equipment under Test

1.1. Appearance



