

ZTE MF971R

ZTE MF971R LTE CAT6/4G Portable Wi-Fi Hotspot User Manual

Model: MF971R

1. INTRODUCTION

This manual provides essential instructions for the proper use and maintenance of your ZTE MF971R LTE CAT6/4G Portable Wi-Fi Hotspot. Please read this manual thoroughly before operating the device to ensure optimal performance and to prevent damage.

The ZTE MF971R is a mobile Wi-Fi device designed to provide high-speed internet access on the go, supporting up to 32 connected devices simultaneously.

2. PACKAGE CONTENTS

Verify that all items are present in your product package:

- 1 x ZTE MF971R Portable Wi-Fi Hotspot (Black)
- 1 x USB Charging Cable
- 1 x Quick Start Guide

3. DEVICE OVERVIEW

Familiarize yourself with the physical components and indicators of your ZTE MF971R hotspot.



Figure 3.1: Front view of the ZTE MF971R hotspot, showing the screen with battery, Wi-Fi, and signal indicators.



Figure 3.2: Rear view of the ZTE MF971R hotspot, displaying model information and certifications.

The device features a compact design for portability.

A practical, portable, and powerful ultra-fast 4G mobile Wi-Fi device



Figure 3.3: The ZTE MF971R hotspot held in a hand, illustrating its compact and portable design.

4. SETUP

4.1. Inserting the SIM Card

1. Ensure the device is powered off.
2. Locate the SIM card slot, typically under the battery cover.
3. Insert a data-enabled SIM card into the slot with the gold contacts facing down and the notched corner aligned correctly.
4. Close the battery cover securely.

Note: The MF971R is unlocked and compatible with any network's SIM card.

4.2. Charging the Device

Before first use, fully charge the device. Connect the supplied USB charging cable to the device's charging port and to a compatible USB power adapter or computer USB port.

4.3. Powering On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.

- **To Power Off:** Press and hold the Power button until the device powers down.

5. OPERATING INSTRUCTIONS

5.1. Connecting Devices to the Hotspot

The ZTE MF971R can connect up to 32 Wi-Fi enabled devices.

1. Ensure your MF971R hotspot is powered on and has an active internet connection (indicated by the signal strength icon on the screen).
2. On your Wi-Fi enabled device (e.g., smartphone, laptop, tablet), open the Wi-Fi settings.
3. Scan for available Wi-Fi networks.
4. Select the network name (SSID) displayed on your MF971R's screen.
5. Enter the Wi-Fi password (Key) also displayed on the MF971R's screen when prompted.
6. Your device should now be connected to the internet via the hotspot.



Figure 5.1: The ZTE MF971R hotspot placed on a desk next to a laptop, demonstrating its use in connecting multiple devices.

5.2. Managing Wi-Fi Settings

Advanced Wi-Fi settings, such as changing the SSID or password, can typically be accessed through the

device's web interface. Refer to the Quick Start Guide for instructions on accessing the web interface and default login credentials.

6. MAINTENANCE

6.1. Battery Care

The MF971R is equipped with a 2000 mAh rechargeable Lithium-ion battery, providing approximately 7 hours of working time.



Figure 6.1: A graphic representation of the device's battery, highlighting its 2000 mAh capacity and 7 hours of operating time.

- Avoid exposing the device to extreme temperatures.
- Do not puncture, disassemble, or modify the battery.
- Use only the supplied charging cable or a compatible charger.
- If the device will not be used for an extended period, charge it to about 50% and store it in a cool, dry place.

6.2. Cleaning

Wipe the device with a soft, dry cloth. Avoid using liquid cleaners or aerosols.

7. TROUBLESHOOTING

If you encounter issues with your ZTE MF971R, refer to the following common solutions:

- **No Internet Connection:**
 - Ensure the SIM card is correctly inserted and active.
 - Check if you have an active data plan with your service provider.
 - Verify network coverage in your current location.
 - Restart the hotspot and the connected device.
- **Slow Connection Speed:**
 - Reduce the number of connected devices.
 - Move to an area with better network signal.
 - Ensure no background applications are consuming excessive bandwidth on connected devices.
- **Device Not Powering On:**
 - Ensure the battery is charged. Connect the device to a power source.
 - If the battery is completely drained, it may take a few minutes for the charging indicator to appear.
- **Unable to Connect to Wi-Fi:**
 - Double-check the Wi-Fi password.
 - Ensure the hotspot's Wi-Fi is enabled.
 - Restart both the hotspot and the client device.

For further assistance, consult the Quick Start Guide or contact customer support.

8. SPECIFICATIONS

Feature	Description
Brand	ZTE
Model Name	MF971R
Color	Black
Operating System	RouterOS
Connectivity Technology	Wi-Fi
Special Features	Dual-band frequency, Portable design, Long battery life
Compatible Devices	Personal computer, Laptop, Smartphone, Tablet
Battery Type	Lithium-ion (Rechargeable)
Battery Capacity	2000 mAh
Working Time	Up to 7 hours

Feature	Description
Dimensions (L x W x H)	109 x 65 x 14.05 mm
Wireless Standard	802.11ac, 802.11b, 802.11g, 802.11n
Frequency Band	Dual-band
Download Speed	Up to 300 Mbps
Upload Speed	Up to 50 Mbps
Max Connected Devices	32
Supported Bands	LTE FDD B1, 3, 5, 7, 8, 20, 28 - TDD B38, B40, B41 - UMTS B1, 2,5, 8 - GSM quad-band

9. WARRANTY AND SUPPORT

The ZTE MF971R comes with a 2-year warranty. For warranty claims or technical support, please refer to the contact information provided in your Quick Start Guide or the retailer's support channels.

ZTE

Includes 2 year
full UK warranty.



Secure Transaction

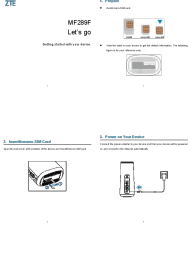


Technical Support

Figure 9.1: Graphic showing icons for "Secure Transaction" and "Technical Support," along with text indicating a "2 year full UK warranty."

© 2023 ZTE Corporation. All rights reserved.

Related Documents - MF971R

MF971R Kratka navodila	MF971R Kratka navodila - ZTE Mobilni Dostopnik Navodila za namestitev, uporabo in odpravljanje težav z mobilnim dostopnikom ZTE MF971R. Vključuje informacije o povezljivosti, indikatorskih lučkah, varnosti, specifikacijah in izjavi o skladnosti.
MF971R Quick Start Guide	MF971R Quick Start Guide - ZTE This guide provides quick start instructions for the ZTE MF971R mobile hotspot, covering device appearance, indicator lights, connection scenarios, SIM card installation, Wi-Fi and USB connections, configuration, troubleshooting, SAR information, specifications, safety warnings, and warranty.
	ZTE MF971R Quick Start Guide A comprehensive guide to setting up and using the ZTE MF971R mobile hotspot, covering device appearance, indicator lights, SIM card installation, Wi-Fi and USB connections, internet access, PC configuration, and safety information.
	ZTE MF289F 4G CPE Quick Start Guide and User Manual Get started with your ZTE MF289F 4G CPE. This guide covers setup, Wi-Fi, Mesh networking, telephone functions, troubleshooting, and safety information for the ZTE MF289F device.
	ZTE MF920U Quick Start Guide: Connect to the Internet A comprehensive quick start guide for the ZTE MF920U mobile hotspot, covering setup, Wi-Fi and USB connection, configuration, troubleshooting, and safety information.

MF993C User Manual	ZTE MF993C 4G LTE Mobile Hotspot User Manual Get started with your ZTE MF993C 4G LTE mobile hotspot. This user manual provides essential information on setup, Wi-Fi and USB connections, device management, safety guidelines, and troubleshooting.
-----------------------------------	---

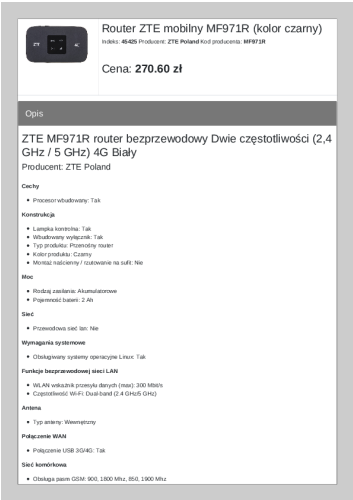
Documents - ZTE – MF971R



[ZTE MF971R Quick Start Guide](#)

A comprehensive guide to setting up and using the ZTE MF971R mobile hotspot, covering device appearance, indicator lights, SIM card installation, Wi-Fi and USB connections, internet access, PC configuration, and safety information.

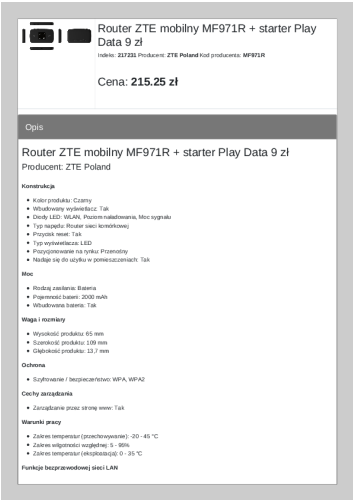
lang:en **score:32** filesize: 239.22 K page_count: 28 document date: 2020-12-18



[\[pdf\]](#)

Router ZTE mobilny MF971R kolor czarny Sklep internetowy stylem pl router zte mf971r 45425 upload files product |||

Router ZTE mobilny **MF971R** kolor czarny Indeks: 45425 Producent: ZTE Poland Kod producenta: **MF971R** Cena: 270.60 zł Opis ZTE **MF971R** router bezprzewodowy Dwie częstotliwości (2,4 GHz / 5 GHz) 4G Bialy Producent: ZTE Poland Cechy Procesor Wbudowany: Tak Konstrukcja Lampka kontrolna: Tak Wbudowany wylczn...
Dwie czstotliwoci 2,4 GHz / 5 GHz 4G Bialy Producent: ZTE Poland Cechy Procesor Wbudowany: Tak Konstrukcja Lampka kontrolna: Tak Wbudowany wylczn...
lang:pl **score:32** filesize: 880.17 K page_count: 2 document date: 2022-08-03



[\[pdf\]](#)

Router ZTE mobilny MF971R starter Play Data 9 zÅ Sklep internetowy stylem pl router zte mf971r play data zł 217231 upload files product |||

Router ZTE mobilny **MF971R** starter Play Data 9 zł Indeks: 217231 Producent: ZTE Poland Kod producenta: **MF971R** Cena: 215.25 zł Opis Router ZTE mobilny **MF971R** starter Play Data 9 zł Producent: ZTE Poland Konstrukcja Kolor produktu: Czarny Wbudowany wywietlacz: Tak Diody LED: WLAN, Poziom naladowani...
lang:pl **score:31** filesize: 362.45 K page_count: 3 document date: 2023-01-19

MF971R
Quick Start Guide

[MF971R Quick Start Guide - ZTE](#)

This guide provides quick start instructions for the ZTE MF971R mobile hotspot, covering device appearance, indicator lights, connection scenarios, SIM card installation, Wi-Fi and USB connections, configuration, troubleshooting, SAR information, specifications, safety warnings, and warranty.

lang:en score:30 filesize: 2.47 M page_count: 32 document date: 2020-10-15

[\[pdf\]](#) User Manual Quick Start Guide Guide Catalog

Microsoft Word MF971R1 quick start guide V1 2 FCC Cinzia mf971r qsg 6388681511270getic files catalogue 4231 6388681511270 MF971R Quick Start Guide GeticPower key ○ Press and hold for about 15 seconds to power on off your device 8 restart WPS keymf971r 6388681511270mf971r srsltid AfmBOoqqLZoisSGk4xsBMULMNb1VBA62KFdVmxHmncJD9AS6DbSoz8uEgetic GeticMF971R keyPress the Use a micro SIM card internet Connect via Wi Fi or USB Access automatically ormf971r AfmBOosHtuu HfkumoJ 7 NVONvMiEs As7YGBG8fk87VA2WpZy5kG2getic orPower AfmBOoryxmcjyq52ypuZGNnGDUJf4yyqkl1lhcVI3 QQTO darraRu wgetic orPress or Power AfmBOorvMQTep80YvzJCDs7YVewR6JQn0BQ3j35p0zb AVxOjfX6r03kgetic keyPower AfmBOoop TUtwTckv B89JmWjMzDH5zkT5AvMb7PUZhab2c Af 44x0qgetic AfmBOoq0JKBI dBAY5m GC4fQEGS6VGj19yseX779yuSdTjlxzloJ9NCgetic AfmBOooA5jelvnnjfcyP 4A6 jXopGwnxWZLEcqwwqPBYIU97aFgxuzWrgetic or mf971r AfmBOoryLUNAS0OGmBJg4KJCyVh8dpjR mOjOX8WsteZUI BXZ4w6hH5getic AfmBOoqey3mGGsTDI c QJBqkIQ1BXHgdwXZVpFL3gQcTSPuaQ4MfBMgetic AfmBOoqnSywne G3RVM7Alrebxole1sFXIHLSIIP 5M57i0TM6Pmn8gTgetic AfmBOoriV2WDb EkdrdiS00t p5UgaC2glSSDb5hM5jtHQp7JX0bQ6rygetic keyLog in 4G Mobile Hotspot configuration page Select network Settings Connection Mode Manual then click Apply 3 Click return to mf971r AfmBOooiMN9qgjfVWtgrcnkpm7RUjju 8cyB21WrUs5Nh6PBXW0Xggigetic to Power AfmBOoph0tuTKGGEyc8LQ zdJnjhL0aVGWqJwKR sL1ZQi4Ozqha0Syzgetic AfmBOopZXRuV1ERTOPNz1AvFGtxQ3CitSyfn8609uktO8zj7TbpNneh1getic AfmBOooJg11qA3acWKY6eWS4pL 7wNTXBK2YrEILeuk6bASX6wFiXmktgetic AfmBOopNRwtFXcVVxPA0lKEhmtUIBtcl96lKz0UWJ6Hj3PkloZwCdePggetic AfmBOoq8tnv9SGMiDUflw0CdLu8bGdA FCOg9f6K3fs65vFjSSO2RmfQgetic AfmBOoqJJdqB1GOT4CgBdovyNwTnSB2Z80u6LOTF6iCpblWq62gVt0h6getic AfmBOorlKTirWDIQFQTHJs HVPFTLduT6ciltWGZbYVK 31zET9qX4pgetic AfmBOoqflezzQJu3MiMH fgJ3UvYVb9zzPlhj iao0zPVqQTgDtZL7 lgetic AfmBOorJRi ypc01U9yZ m dHgnB7nmjTb3j08i7rMmfFm5qzqz6gjetetic AfmBOor ciJ6TgaK5kBUqsAJWJC4ghySbeANKTp1mE1J5Y88MK 0Jvgetic AfmBOoqkmsCo6r TXuJ2IY0YzlDN4LlyTGMnYj2sVDpr6D1EhjRB8B4dgetic AfmBOoqltR0KLt1l1EgpoFgam4bTMt5YolkVQKjq7nBrVlwlU00 Lj Wgetic AfmBOoqTz6PxsANrm4qXzyAh2vw33AmTQ3rg YJJYoCFfP3JQ1bWCtSTgetic AfmBOooPSStkCtE8BWvuPAbc1L36LwT0Yqluq1wAwm7JHTIONHW4Qk3ZYgetic AfmBOooqzpsV5SQ6TinLTLhle2Qs xtwahGyaAjfkvtkqu97qF rt38getic keyManual Log click mf971r AfmBOoq yEYSdJgXXtKsgrw4YsIPAbgad3ct1mukJLXCIR1KAfnr82nPgetic AfmBOopsKCN6oylEMnWsjQuW5lYlJrwlS7efBTvP48V95fpHxR30dlaHgetic AfmBOoszmFVbgl ledOdacMBnGbm4M9kHQZBwC6WqEzDaOK1YKyeOgetic AfmBOop1wF58hep8Dca skXzr0WjE6Kcu2HlrJY950UQqbfBX1EG9MOZgetic click Press AfmBOoomyL1VEWtooxOHYd f6RGMQ7oYo62zkfygRjxh esExstiBz7Zgetic AfmBOopB4PlzWFiTO28Ur8Cwr7u3mTqtQTtAncADrvtJToJcdXaB3lwrgetic

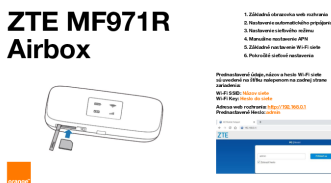


AfmBOopM4gZKYi3jWGoCLqqISEFiCpcdMAMq7WcavN367h259J6S7vCagetic AfmBOop2fjqtObJ
eKS5PZt7mvCKjXzd0R gVujINsjkL 03x5cggG6getic
AfmBOoprZLJ3r66XzSOKc3UZvyPTK4hE3yHIBAj8TXnMza5hqqG 8gL3getic AfmBOosEiGp54swiTm
oj1FRM3Pdj75NRRW6lpcTL9AM4Bxdysjl8L3getic AfmBOop88OJKUS9z WccUDT4c50j2
Xe3RZa6dCkIdQVwqOLi w BPYVgetic
AfmBOor13svliVVY0ECTfdW8JakAVopWHY1JgtB01NWjt7lj4qwd0bcmgetic
AfmBOoqX3t9LQ39RRdUyqobMzvzpJYbe Mh3rHWuG1BLqWjfrDTKAuVgetic
AfmBOoqonNQgwRyO1Q3vDrAvyui6OGUMLJ2UQlrlLOEceBNUBHqevNe0getic
AfmBOorq9cLSX6jXlhlIUT82wiORxzz BfbIMRL7kN5eNcZLJKwzldjngetic
AfmBOopwrUVhOiVCcXMT6t8xrtjGKn2X5rrnd6Yciv 4gAxKN2Vy CJxgetic AfmBOor2E
k8HHRTVVFY6VZQRcCWAnweo9f7zmzCDO Q0HMQOioCZN Ogetic
AfmBOorzZHwmX57ImxinNMgokU0A9JdaarDI oHc 5T PrD0qmqz Qthgetic
AfmBOoAp4Yay7Pw3BceUHGLHcpn7rJ3sNB4j3gzPePt0YUxupY veuwgetic keySelect name SSID of 4
Enter password if necessary OK NOTE Refer chapter Getting mf971r AfmBOoqWBLc5GwQu0IFal7G
yvBdxxuiUgff5bnnzM406TQRCXClaGNMgetic or Select AfmBOopdcSg28zCwDwJwPUvjo
B58HZz29aa0THPbXINfbHNC58dmVrgetic AfmBOoqELfzahBq
OcfXb7aFdB2ljujP7g9XDRQf4dJXYEZv8vfStLJgetic AfmBOorpP7JStVoicWjKt NdsIjebklBn4jAf7ZUZjY
F1Q2kpmrsXhJgetic CJx AfmBOooydJdS9PwmTFYBKO28 ek6A2E2KkSIN9KxdI5mbiN aQ Pecmb
or The default address is 192 168 ufi ztedevice only one adapter PC Do not use any proxy server Page
25 Power AfmBOorGPbiy64GusNrX5VgwZagi1NegzHBd2lc0HYr050VcWd2liw4Xgetic veuw
AfmBOorIASsFHYn5fy7QEIMn9uqlO95zkTtGPW9Q05fcQ8Ta aQ5EMCgetic Qth
AfmBOor2VN1BguwBOr4J11LEdw4G7CjdOXqC2K7ICL sUnYVNTeO16wgetic O AfmBOoobxPnQ
LPXdeZxtrHP8CT R8L2V8 HQ8iwQ6VSw7zAXkbbNUBfgetic Mh3rHWuG1BLqWjfrDTKAuV
AfmBOoqcluS IQEgW ycVJTDlisX7v6DSWr6N4wbjW0wuMIJWkmmToegetic sUnYVNTeO16w
AfmBOoq98pL 2pvBoW f58mu8PNFMFD0oXsEAmYfJjosQlmAviZxM41O keyThe
AfmBOoqFnDFi14GUA0WYuX6oS56zU66Dy P3o7jxG0ThqTLqnpI2Zy3ngetic aQ5EMC
AfmBOoquEe5DrfJTPtKOeL6AMIK9elwDjRbAEV9mk37BloJfOsdAUJdmgetic
oj1FRM3Pdj75NRRW6lpcTL9AM4Bxdysjl8L3 AfmBOoqI9Cf4ol0HIZIBtgVj7r2CYRXiBKuJHu5
WdnqpChpz7ZiC4cGgetic HQ8iwQ6VSw7zAXkbbNUBf Getting Select AfmBOopbhiblYHD81tq050Fpz
pm NCvhR9 4LOeR3Rbn S J805 M6agetic WdnqpChpz7ZiC4cG Getting Log
AfmBOorJAh1UNu43EAIXKzQ2w bomVQUjTOcUkdebXj qLwOrW1Q1nBQgetic
AfmBOor13svliVVY0ECTfdW8JakAVopWHY1JgtB01NWjt7lj4qwd0bcm Getic Power or to click The 25
Getting getic AfmBOoqLZoisSGk4xsBMULMNb1VBA62KFdVmxHmncJD9AS6DbSoz8uE
As7YGBG8fk87VA2WpZy5kG2 AVxOjfX6r03k GC4fQEGS6VGj19yseX779yuSdTjlxzIoJ9NC 44x0q
jXopGwnxWZLEcqwwqPBYIU97aFgxuzWr BXZ4w6hH5 QJBqkIQ1BXHgwDXZVpFL3gQcTSPuaQ4MfBM
5M57i0TM6Pmn8gT p5UgaC2glSSDb5hM5jtHQp7JX0bQ6ry 8cyB21WrUs5Nh6PBXW0Xggi
sL1ZQi4Ozqha0Syz I AfmBOooPStkCtE8BWvuPAbc1L36LwT0Yqluq1wAwrm7JHTIOhHW4Qk3ZY
yEYSdJgXXtKSgrw4YsIPAbgad3ct1mukJLXCIR1KAfnr82nP esExstiBz7Z P3o7jxG0ThqTLqnpI2Zy3n
AfmBOoquEe5DrfJTPtKOeL6AMIK9elwDjRbAEV9mk37BloJfOsdAUJdm
AfmBOorGPbiy64GusNrX5VgwZagi1NegzHBd2lc0HYr050VcWd2liw4X BfbIMRL7kN5eNcZLJKwzldjn
B58HZz29aa0THPbXINfbHNC58dmVr M6a yvBdxxuiUgff5bnnzM406TQRCXClaGNM qLwOrW1Q1nBQ
AfmBOopZXRuV1ERTOPNz1AvFGtxQ3ClSyfn8609uktO8zj7TbpNeh1
AfmBOopNRwtFXcVVxPA0iKEhmtUIBtcl96IKz0UWJ6Hj3PKloZwCdePg
7wNTXBK2YrEILeuk6bASX6wFiXmkt 31zET9qX4p
AfmBOoqJJdqB1GOT4CgBdovyNwTnSB2Z80u6LOTf6iCpblWq62gVt0h6
FCOg9f6K3fs65vFjSSO2RmfQ rt38 YJJYoCFfP3JQ1bWCtST W 0Jv
TXuJ2IY0YzIDN4LlyTGMnYj2sVDPr6D1EhjRB8B4d dHgnB7nmjTb3j08i7rMmfFm5qzqz6gj
AfmBOopsKCN6oylEMnWsjQuW5IYlJrWLS7efBTvP48V95fpHxR30dlaH
ledOdacMBnGbm4M9kHQZBwC6WqEzDaOK1YKyeo skXzr0WjE6Kcu2HlrJY950UQqbfbX1EG9MOZ
AfmBOopM4gZKYi3jWGoCLqqISEFiCpcdMAMq7WcavN367h259J6S7vCa 03x5cggG6
AfmBOopB4PlzWFiTO28Ur8CwR7u3mTqtQTtAncADrvtJToJcdXaB3lwr F1Q2kpmrsXhJ BPYV
AfmBOoqonNQgwRyO1Q3vDrAvyui6OGUMLJ2UQlrlLOEceBNUBHqevNe0

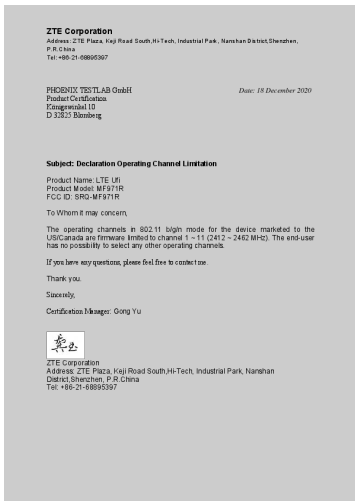
ycvJTDIisX7v6DSWr6N4wbjW0wuMIJlWkmmToe OcfXb7aFdB2lujP7g9XDRQf4dJXYEZv8vfStLJ 8gL3
to Log Change Network Name Password Main area 4 mf971r AfmBOoogRghmR0kuPr u
FKv5lPi2XjLq47XbnJVso98 GEY5u1BBotzgetic 4 Power
AfmBOorwlbvrkciRxjrEdGNKxZnrYK0TjPoni5NXUcaHd2U4DtlG9KvUgetic AfmBOoqFgXhiuOlun5OJB7
Sn3NSdqKIQUcRMM8e6QP0maDeGPYQ6L2getic ||| ||| MF971R Quick Start Guide ZTE
CORPORATION NO. 55, Hi-tech Road South, Shenzhen, P.R.China Postcode: 518057 1 Getting to
Know Your Device Appearance The following figure is for your reference only. 2 1. Power key Press and
hold for about 1.5 ||| MF971R Quick Start Guide ZTE CORPORATION NO. 55, Hi-tech Road South,
Shenzhen, P.R.China Postcode: 518057 1 Getting to Know Your Device Appearance The following figure
is for your reference only. 2 1. Power key Press and hold for about 1.5 ||| MF971R Quick Start Guide ZTE
CORPORATION NO. 55, Hi-tech Road South, Shenzhen, P.R.China Postcode: 518057 1 Getting to
Know Your Device Appearance The following figure is for your reference only. 2 1. Power key Press and
hold for about 1.5 ||| MF971R Quick Start Guide ZTE CORPORATION NO. 55, Hi-tech Road South,
Shenzhen, P.R.China Postcode: 518057 1 Getting to Know Your Device Appearance The following figure
is for your reference only. 2 1. Power key Press and hold for about 1.5 ||| MF971R Quick Start Guide ZTE
CORPORATION NO. 55, Hi-tech Road South, Shenzhen, P.R.China Postcode: 518057 1 Getting to
Know Your Device Appearance The following figure is for your reference only. 2 1. Power key Press and
hold for about 1.5 ||| MF971R Quick Start Guide ZTE CORPORATION NO. 55, Hi-tech Road South,
Shenzhen, P.R.China Postcode: 518057 1 Getting to Know Your Device Appearance The following figure
is for your reference only. 2 1. Power key Press and hold for about 1.5

[\[pdf\]](#)

lang:tl score:29 filesize: 628.88 K page_count: 8 document date: 2021-04-15



[\[pdf\]](#) Agent Authorization



[ZTE MF971R LTE Ufi Channel Limitation Declaration](#)

Official declaration from ZTE Corporation concerning firmware-based operating channel limitations for the MF971R LTE Ufi mobile hotspot in the US and Canada markets.

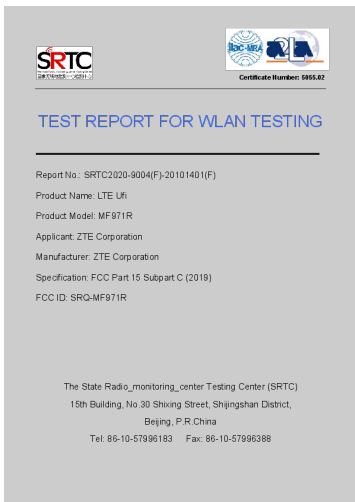
lang:en **score:28** filesize: 106.19 K page_count: 1 document date: 2020-12-18



[ZTE MF971R LTE CAT 6 4G+ Mobile Broadband Hotspot](#)

Explore the ZTE MF971R, a powerful LTE CAT 6 mobile broadband hotspot offering speeds up to 300Mbps, a 2000mAh battery, and support for up to 32 devices. Ideal for on-the-go connectivity.

lang:en **score:28** filesize: 297.8 K page_count: 3 document date: 2021-04-29



[ZTE MF971R LTE Ufi WLAN Compliance Test Report](#)

Official test report detailing the WLAN performance and FCC compliance of the ZTE MF971R LTE Ufi mobile hotspot, including conducted and radiated emissions testing.

lang:i-klngon **score:27** filesize: 5.08 M page_count: 33 document date: 2020-12-18

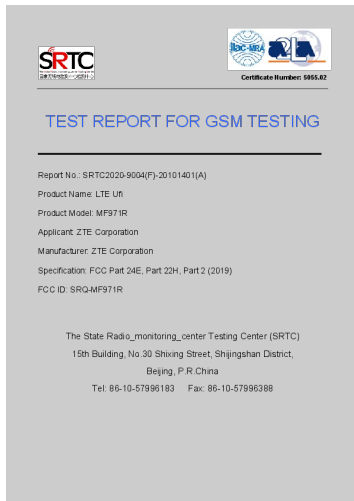


[\[pdf\] Confidentiality Request Letter](#)

Microsoft Word MF971R Request of Confidentiality Cinzia Confidential Letter ZTE Corporation LTE Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r

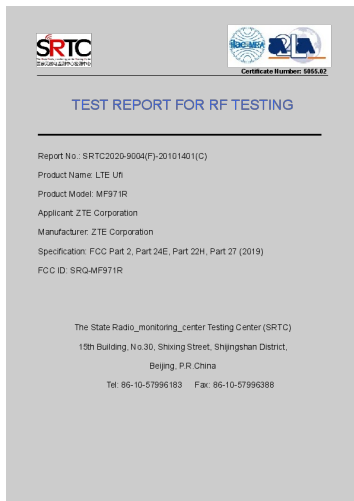
ZTECorporation. Address: ZTE Plaza, Keji Road South,Hi-Tech, Industrial Park, Nanshan District,Shenz ... al treatment of information accompanying of following product: Product Name: LTE Ufi Product Model: **MF971R** FCC ID: SRQ-**MF971R** The following information should be held confidential: All Schematics/bloc...

lang:en **score:27** filesize: 130.3 K page_count: 1 document date: 2020-12-25



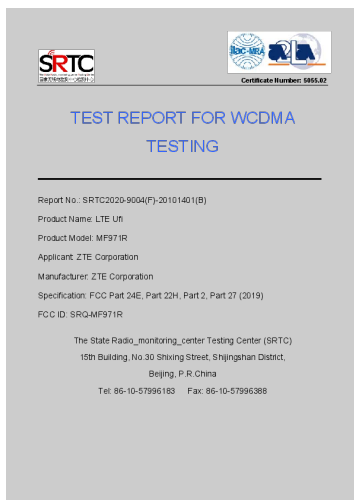
[\[pdf\]](#) Specifications Test Report

Microsoft Word 1 SRTC2020 9004 F 20101401 A FCC GSM RF Test Report 20201217101336 Cinzia ZTE Corporation MF971R LTE Ufi WCDMA 2 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r Certificate Number: 5055.02 TEST REPORT FOR GSM TESTING Report No.: SRTC2020-9004 F -20101401 A Product Name: LTE Ufi Product Model: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part 24E, Part 22H, Part 2 2019 FCC ID: SRQ-**MF971R** The State Radio_monitoring_cen...
lang:en score:27 filesize: 2.29 M page_count: 48 document date: 2020-12-17



[\[pdf\]](#) Specifications Test Report

Microsoft Word 3 SRTC2020 9004 F 20101401 C FCC LTE RF Test Report Main Cinzia ZTE Corporation MF971R Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r Certificate Number: 5055.02 TEST REPORT FOR RF TESTING Report No.: SRTC2020-9004 F -20101401 C Product Name: LTE Ufi Product Model: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part 2, Part 24E, Part 22H, Part 27 2019 FCC ID: SRQ-**MF971R** The State Radio_monito...
lang:en score:27 filesize: 319.75 K page_count: 23 document date: 2020-12-24



[\[pdf\]](#) Specifications Test Report

Microsoft Word 2 SRTC2020 9004 F 20101401 B FCC WCDMA RF Test Report 20201217101419 Cinzia ZTE Corporation MF971R LTE Ufi GSM 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r Certificate Number: 5055.02 TEST REPORT FOR WCDMA TESTING Report No.: SRTC2020-9004 F -20101401 B Product Name: LTE Ufi Product Model: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part 24E, Part 22H, Part 2, Part 27 2019 FCC ID: SRQ-**MF971R** The State Radio_mon...
lang:en score:27 filesize: 2.32 M page_count: 57 document date: 2020-12-17



[\[pdf\]](#) Specifications Test Report Product Photos

huihui MYLOVE Test Setup photos ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r

Appendix1 TEST SETUP Report No.: SRTC2020-9003 F -0051 Product Name: LTE Ufi Model Name: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part15B Certification 2020 edition FCC ID: SRQ-**MF971R** The State Radio_monitoring_center Testing Center SRTC 15t...

lang:en score:27 filesize: 223.65 K page_count: 4 document date: 2020-12-16



TEST REPORT

Report No.: SRTC2020-9003(F)-0051
Product Name: LTE Ufi
Model Name: MF971R
Applicant: ZTE Corporation
Manufacturer: ZTE Corporation
Specification: FCC Part15B (Certification)
(2020 edition)
FCC ID: SRQ-MF971R

The State Radio_monitoring_center Testing Center (SRTC)
15th Building, No.30 Shixing Street, Shijingshan District,
Beijing, China

Tel: 86-10-57996183 Fax: 86-10-57996388

[\[pdf\]](#) Specifications Test Report

237 huihui MYLOVE SRTC2020 9003 F 0051 EMC ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ SRQMF971R mf971r

TEST REPORT Report No.: SRTC2020-9003 F -0051 Product Name: LTE Ufi Model Name: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part15B Certification 2020 edition FCC ID: SRQ-**MF971R** The State Radio_monitoring_center Testing Center SRTC 15th Buildin...

lang:en score:27 filesize: 792.84 K page_count: 20 document date: 2020-12-16



TEST REPORT FOR WLAN TESTING

Report No: SRTC2020-9004(F)-20101401(G)
Product Name: LTE Ufi
Product Model: MF971R
Applicant: ZTE Corporation
Manufacturer: ZTE Corporation
Specification: FCC Part 15 Subpart E (2019)
ANSI C63.10 (2013)
FCC ID: SRQ-MF971R

The State Radio_monitoring_center Testing Center (SRTC)
15th Building, No.30, Shixing Street, Shijingshan District,
Beijing, P.R.China

Tel: 86-10-57996183 Fax: 86-10-57996388

[\[pdf\]](#) Specifications Test Report

Microsoft Word SRTC2020 9004 F 20101401 G FCC WLAN 5GHz RF Test Report Appendix Main Cinzia WLAN5GHz ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and WiFi SRQ SRQMF971R mf971r

Certificate Number: 5055.02 TEST REPORT FOR WLAN TESTING Report No: SRTC2020-9004 F -20101401 G Product Name: LTE Ufi Product Model: **MF971R** Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: FCC Part 15 Subpart E 2019 ANSI C63.10 2013 FCC ID: SRQ-**MF971R** The State Radio_moni...

lang:i-klngon score:27 filesize: 634.97 K page_count: 29 document date: 2020-12-17

MF971R Kratka navodila

[MF971R Kratka navodila - ZTE Mobilni Dostopnik](#)

Navodila za namestitev, uporabo in odpravljanje težav z mobilnim dostopnikom ZTE MF971R. Vključuje informacije o povezljivosti, indikatorskih lučkah, varnosti, specifikacijah in izjavi o skladnosti.

lang:hr **score:27** filesize: 2.66 M page_count: 32 document date: 2021-01-05

Yettel.

[\[pdf\] Guide](#)

Omacht Szirbik Barbara Mobilinternet eszközök lakossági ügyfeleknek és Yettel Mancanti guide

Necessario lakossagi kisvállalkozoi mbi 20230310 yettel hu letoltes |||

Mobilinternet eszkzk lakossgi gyfeleknek s kisvllalkozknak Tablet ajánlataink Apple iPad 2021 64G ... E5785 330 LTE router hordozhat 300/50 Mbps Huawei E5785-320a LTE router hordozhat 300/50 Mbps ZTE **MF971R** LTE router hordozhat 300/50 Mbps ZTE MF971L8 LTE router hordozhat 300/50 Mbps ZTE MF286D rout...

lang:tl **score:27** filesize: 260.29 K page_count: 2 document date: 2023-03-08

plus

Cennik sprzętu modem/router – Zestawek w 3 do Regulaminu promocyjnej sprzedaży urządzeń.

Cennik sprzętu modem/router – Zestawek w 3 do Regulaminu promocyjnej sprzedaży urządzeń.				
Model urządzenia	Wariant 1	Wariant 2	Wariant 3	Wariant 4
1. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
2. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
3. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
4. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
5. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
6. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
7. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
8. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
9. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł
10. Zestawek w 3	499,00 zł	499,00 zł	499,00 zł	499,00 zł

[Cennik sprzętu modem/router Plus z planami internetowymi i zawartością zestawów](#)

Szczegółowy cennik sprzętu modemów i routerów oferowanych przez Plus w ramach planów internetowych, wraz z informacjami o promocjach, ratach i zawartości opakowań poszczególnych urządzeń.

lang:pl **score:26** filesize: 392.74 K page_count: 6 document date: 2022-08-19

[illegible]

[\[pdf\]](#)

Router MF971R mobilny LTE CAT 6 DL do 300Mb s WiFi 2 4 5GHz bateria 2000mAh Sklep internetowy
stylem.pl/router/mf971r/lte-cat-dl-300mb-wifi-5ghz-2000mah-128021/upload-files/product/|||

Router **MF971R** mobilny LTE CAT.6 DL do 300Mb/s WiFi 2.4 5GHz bateria 2000mAh
Indeks: 128021 Producent: ZTE Kod producenta: **MF971R** Cena: 270.60 zł Opis
Router **MF971R** mobilny LTE CAT.6 DL do 300Mb/s WiFi 2.4 5GHz bateria 2000mAh
Producent: ZTE Właciwoci Model **MF971R** Opis Router **MF971R** mobilny LTE
CAT.6...

lang:pl score:25 filesize: 117.7 K page count: 3 document date: 2022-08-03

	 
Certificate Number: SRTC-2020-8004(F)-20101401 (H)	
TEST REPORT FOR SAR TESTING	
Report No.: SRTC2020-8004(F)-20101401 (H)	
Product Name: LTE UA	
Product Model: MF971R	
Applicant: ZTE Corporation	
Manufacturer: ZTE Corporation	
Specification: Part 2.1093	
IEEE Std 1528	
KDB Procedures	
FCC ID: SRQ-MF971R	
The State Radio_monitoring_center Testing Center (SRTC)	
15th Building, No.30 Shuang Street, Shijingshan District, Beijing, P.R. China	
Tel: 86-10-57996183 Fax: 86-10-57996388	

[\[pdf\]](#) Specifications Test Report SAR Rating

Microsoft Word SRTC2020 9004 F 20101401 H SAR Test Report Main 20201216205334

20201223124329 Cinzia ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi
SRQ SRQMF971R mf971r

Certificate Number: 5055.02 TEST REPORT FOR SAR TESTING Report No.:
SRTC2020-9004 F -20101401 H Product Name: LTE Ufi Product Model: **MF971R**
Applicant: ZTE Corporation Manufacturer: ZTE Corporation Specification: Part 2.1093
IEEE Std 1528 KDB Procedures FCC ID: SRQ-**MF971R** The State
Radio monitoring...

lang:nl score:25 filesize: 2.13 M page count: 126 document date: 2020-12-23

[illegible]

Cennik sprzętu modem/router Plus - Załącznik nr 3

Szczegółowy cennik sprzętu modemowego i routerów oferowanego w ramach planów internetowych Plus, zawierający różne modele, kody promocji oraz opcje cenowe dla różnych okresów umownych i warunków płatności.

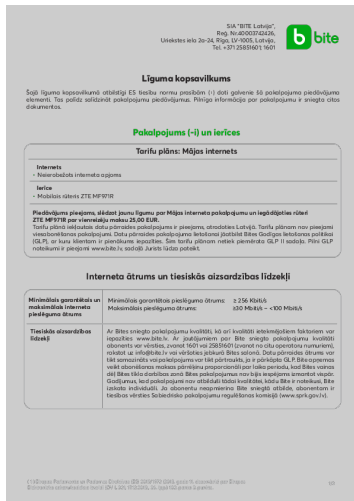
lang:tl score:25 filesize: 538.03 K page_count: 9 document date: 2024-04-19

[illegible]

Cennik sprzętu modem/router Plus - Promocje i ceny urządzeń

Szczegółowy cennik sprzętu modemów i routerów oferowanych przez Plus (POLKOMTEL) w ramach promocji. Zawiera ceny urządzeń w różnych wariantach ratahlnych i planach taryfowych, a także listę akcesoriów.

lang:sw score:25 filesize: 537.79 K page count: 9 document date: 2024-06-21



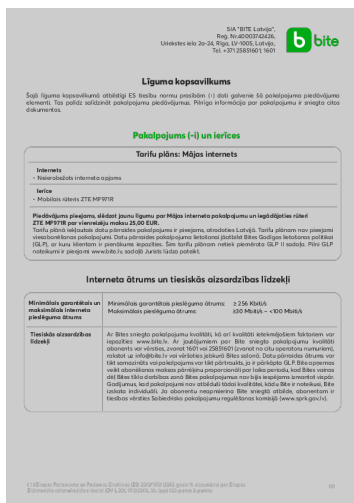
[\[pdf\]](#)

majas internets sezonai Līguma kopsavilkums Bite lv Piedāvājums pieejams slēdzot jaunu līgumu par Mājas interneta pakalpojumu un iegādājoties rūteri ZTE MF971R vienreizēju maksu 25 00 EUR 13 99

```
final web bite sites default files internal |||
```

SIA BITE Latvija, Re. Nr.40003742426, Uriekstes iela 2a-24, Rīga, LV-1005, Latvija,
Tel. 371 25851 ... ces Tarifu plns: Mjas internets Internets Neierobežots interneta
apjoms Ierces Mobilais rteris ZTE **MF971R** Piedvums pieejams, sldzot jaunu lgumu
par Mjas interneta pakalpojumu un iegdoties rteri ZTE...

lang:it score:24 filesize: 434.5 K page_count: 2 document date: 2022-03-07



[\[pdf\]](#)

majas internets sezonai Interneta ātrums un tiesiskās aizsardzības līdzekļi Līguma BitePiedāvājums
pieejams slēdzot jaunu līgumu par Mājas interneta pakalpojumu iegādājoties rūteri ZTE MF971R

vienreizēju maksu 25 00 EURgproxybite lv sites default files inline no 13 06 2022 99 final web |||

SIA BITE Latvija, Re. Nr.40003742426, Uriekstes iela 2a-24, Rīga, LV-1005, Latvija,
Tel. 371 25851 ... ces Tarifu plns: Mjas internets Internets Neierobežots interneta
apjoms Ierces Mobilais rteris ZTE **MF971R** Piedvums pieejams, sldzot jaunu lgumu
par Mjas interneta pakalpojumu un iegdoties rteri ZTE...

lang:it score:24 filesize: 443.45 K page_count: 2 document date: 2022-07-07

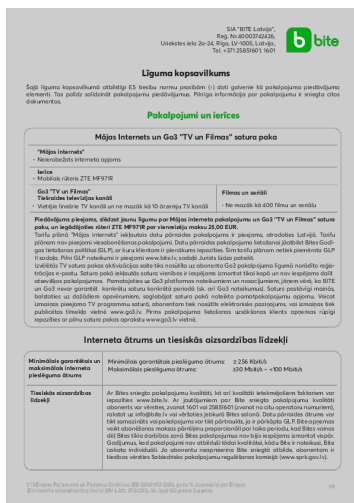
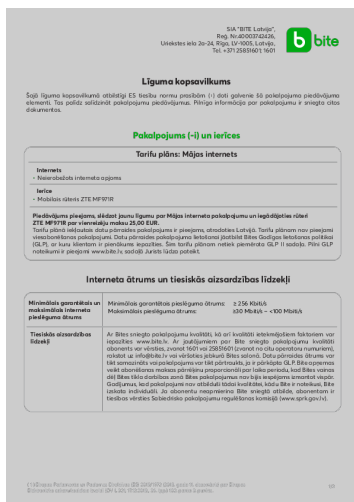
[\[pdf\]](#)

DNA Matkamokkula 4G WiFi MF971RS Valmistaja ZTE tarjoaa myös omaa sovellustaan mokkulan asetusten helppoon vaihtamiseen Lataa ilmainen ZTELink sovellus IOS tai Android puhelimeesi niiden opas dna.fi/documents/753910_853450 |||

DNA Matkamokkula 4G WiFi **MF971RS** Pika- ja käyttöpas Onnittelut hyvst valinnasta
DNA Matkamokkula 4G WiFi **MF971RS** on langattoman WiFi- verkon tai USB-liittimen
kautta toimiva akullinen mokkula, johon voidaan yhdist useampia netti tarvitsevia
laitteita. DNA:n rtilnntt tekevtt kytst ennennkemttn help...

lang:fi score:24 filesize: 1.74 M page_count: 40 document date: 2020-11-20





[\[pdf\]](#)

majas internets sezonai Interneta ātrums un tiesiskās aizsardzības līdzekli Līguma итоговый договор

Piedāvājums pieejams slēdzot jaunu līgumu par Mājas interneta pakalpojumu iegādājoties rūteri ZTE

MF971R vienreizēju maksu 25 00 EUR Домашний интернет Bite no 13 06 2022 99 final web bite lv sites

default files |||

SIA BITE Latvija . Re. Nr.40003742426. Uriekstes iela 2a-24. Rīga, LV-1005, Latvija.

Tel. 371 25851 ... ces Tarifu plns: Mias internets Internets Neierobezots interneta

apioms lerce Mobilais rteris ZTE **MF971R** Piedviums pieejams, sldzot jaunu lgumu

par Mjas interneta pakalpojumu un iegdoties rteri ZTE...

lang:it score:24 filesize: 434.2 K page count: 2 document date: 2022-05-17

[\[pdf\]](#)

Mājas Internets un Go3 TV Filmas satura paka Bite.lv Piedāvājums pieejams slēdzot jaunu līgumu par

interneta pakalpojumu paku iegādājoties rūteri ZTE MF971R par vasaras mājas internets 13 99 eur go3

tv filmas bez maksas 6 men 1 bite sites default files inline ||

SIA BITE Latvija , Re. Nr.40003742426, Uriekstes iela 2a-24, Rīga, LV-1005, Latvija.

Tel. 371 25851 ... un Filmas satura paka Mias internets Neierobezots interneta

apioms lerce Mobilais rteris ZTE **MF971R** Go3 TV un Filmas Tiesraides televzijas

kanli Vietjje linerie TV kanli un ne mazk k 10 rze...

lang:it score:23 filesize: 540.02 K page count: 2 document date: 2022-05-06

[\[pdf\]](#) Product Photos Teardown

Microsoft Word MF971R Internal Photos Cinzia ZTE Corporation LTE Ufi WCDMA GSM 2 4GHz WIFI

and 5GHz WiFi SRQ SRQMF971R mf971r

Internal Photo FCC ID: SRQ-MF971R 1 / 7 Internal Photo FCC ID: SRQ-MF971R 2 / 7

Internal Photo FCC ID: SRQ-MF971R 3 / 7 Internal Photo FCC ID: SRQ-MF971R 4 / 7

Internal Photo FCC ID: SBO-MF971B 5 / 7 Internal Photo FCC ID: SBO-MF971B 6 / 7

Internal Photo ECC ID: SBO-MF971B

lang:it score:23 filesize: 1.72 M page_count: 7 document date: 2020-12-18

ZTE No: CE19ZTE173

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type:	LTE Ufi	Product colour image:	
Model No:	MF971R		
Product Description:	LTE Ufi		
Software version:	EN_ZTE_MF971RV1.0.0B01		
Hardware version:	dwbc		
Adapter brands and NA models:	Comp...		

Complies with the essential protection requirements of Directives on Radio Equipment Directive (2014/53/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment Directive (2011/65/EU), Eco-design Requirements for Energy-Related Products Directive (2009/125/EC) and their amendments.

The assessments were based on the following regulations and standards:

Requirement	Standard	Report No.	Assessment Body
Health and safety	EN 62368-1:2014, EN 62368-2:2011, EN 62368-3:2015, EN 62368-4:2017	SET2019-09466, SET2019-09466	MET LABORATORIES, INC. (Notified body 0880)
EMC	EN 301 488-1 V2.3.1, EN 301 488-2 V2.3.1, EN 301 488-3 V2.3.1, EN 301 488-4 V2.3.1, EN 301 488-5 V2.3.1, EN 301 488-6 V2.3.1, EN 301 488-7 V2.3.1, EN 301 488-8 V2.3.1, EN 301 488-9 V2.3.1, EN 301 488-10 V2.3.1, EN 301 488-11 V2.3.1, EN 301 488-12 V2.3.1, EN 301 488-13 V2.3.1, EN 301 488-14 V2.3.1, EN 301 488-15 V2.3.1, EN 301 488-16 V2.3.1, EN 301 488-17 V2.3.1, EN 301 488-18 V2.3.1, EN 301 488-19 V2.3.1, EN 301 488-20 V2.3.1, EN 301 488-21 V2.3.1, EN 301 488-22 V2.3.1, EN 301 488-23 V2.3.1, EN 301 488-24 V2.3.1, EN 301 488-25 V2.3.1, EN 301 488-26 V2.3.1, EN 301 488-27 V2.3.1, EN 301 488-28 V2.3.1, EN 301 488-29 V2.3.1, EN 301 488-30 V2.3.1, EN 301 488-31 V2.3.1, EN 301 488-32 V2.3.1, EN 301 488-33 V2.3.1, EN 301 488-34 V2.3.1, EN 301 488-35 V2.3.1, EN 301 488-36 V2.3.1, EN 301 488-37 V2.3.1, EN 301 488-38 V2.3.1, EN 301 488-39 V2.3.1, EN 301 488-40 V2.3.1, EN 301 488-41 V2.3.1, EN 301 488-42 V2.3.1, EN 301 488-43 V2.3.1, EN 301 488-44 V2.3.1, EN 301 488-45 V2.3.1, EN 301 488-46 V2.3.1, EN 301 488-47 V2.3.1, EN 301 488-48 V2.3.1, EN 301 488-49 V2.3.1, EN 301 488-50 V2.3.1, EN 301 488-51 V2.3.1, EN 301 488-52 V2.3.1, EN 301 488-53 V2.3.1, EN 301 488-54 V2.3.1, EN 301 488-55 V2.3.1, EN 301 488-56 V2.3.1, EN 301 488-57 V2.3.1, EN 301 488-58 V2.3.1, EN 301 488-59 V2.3.1, EN 301 488-60 V2.3.1, EN 301 488-61 V2.3.1, EN 301 488-62 V2.3.1, EN 301 488-63 V2.3.1, EN 301 488-64 V2.3.1, EN 301 488-65 V2.3.1, EN 301 488-66 V2.3.1, EN 301 488-67 V2.3.1, EN 301 488-68 V2.3.1, EN 301 488-69 V2.3.1, EN 301 488-70 V2.3.1, EN 301 488-71 V2.3.1, EN 301 488-72 V2.3.1, EN 301 488-73 V2.3.1, EN 301 488-74 V2.3.1, EN 301 488-75 V2.3.1, EN 301 488-76 V2.3.1, EN 301 488-77 V2.3.1, EN 301 488-78 V2.3.1, EN 301 488-79 V2.3.1, EN 301 488-80 V2.3.1, EN 301 488-81 V2.3.1, EN 301 488-82 V2.3.1, EN 301 488-83 V2.3.1, EN 301 488-84 V2.3.1, EN 301 488-85 V2.3.1, EN 301 488-86 V2.3.1, EN 301 488-87 V2.3.1, EN 301 488-88 V2.3.1, EN 301 488-89 V2.3.1, EN 301 488-90 V2.3.1, EN 301 488-91 V2.3.1, EN 301 488-92 V2.3.1, EN 301 488-93 V2.3.1, EN 301 488-94 V2.3.1, EN 301 488-95 V2.3.1, EN 301 488-96 V2.3.1, EN 301 488-97 V2.3.1, EN 301 488-98 V2.3.1, EN 301 488-99 V2.3.1, EN 301 488-100 V2.3.1	SET2019-09467	MET LABORATORIES, INC. (Notified body 0880)
Radio Spectrum	ETSI EN 301 893 V2.3.1, ETSI EN 301 893-2 V2.3.1, ETSI EN 301 893-3 V2.3.1, ETSI EN 301 893-4 V2.3.1, ETSI EN 301 893-5 V2.3.1, ETSI EN 301 893-6 V2.3.1, ETSI EN 301 893-7 V2.3.1, ETSI EN 301 893-8 V2.3.1, ETSI EN 301 893-9 V2.3.1, ETSI EN 301 893-10 V2.3.1, ETSI EN 301 893-11 V2.3.1, ETSI EN 301 893-12 V2.3.1, ETSI EN 301 893-13 V2.3.1, ETSI EN 301 893-14 V2.3.1, ETSI EN 301 893-15 V2.3.1, ETSI EN 301 893-16 V2.3.1, ETSI EN 301 893-17 V2.3.1, ETSI EN 301 893-18 V2.3.1, ETSI EN 301 893-19 V2.3.1, ETSI EN 301 893-20 V2.3.1, ETSI EN 301 893-21 V2.3.1, ETSI EN 301 893-22 V2.3.1, ETSI EN 301 893-23 V2.3.1, ETSI EN 301 893-24 V2.3.1, ETSI EN 301 893-25 V2.3.1, ETSI EN 301 893-26 V2.3.1, ETSI EN 301 893-27 V2.3.1, ETSI EN 301 893-28 V2.3.1, ETSI EN 301 893-29 V2.3.1, ETSI EN 301 893-30 V2.3.1, ETSI EN 301 893-31 V2.3.1, ETSI EN 301 893-32 V2.3.1, ETSI EN 301 893-33 V2.3.1, ETSI EN 301 893-34 V2.3.1, ETSI EN 301 893-35 V2.3.1, ETSI EN 301 893-36 V2.3.1, ETSI EN 301 893-37 V2.3.1, ETSI EN 301 893-38 V2.3.1, ETSI EN 301 893-39 V2.3.1, ETSI EN 301 893-40 V2.3.1, ETSI EN 301 893-41 V2.3.1, ETSI EN 301 893-42 V2.3.1, ETSI EN 301 893-43 V2.3.1, ETSI EN 301 893-44 V2.3.1, ETSI EN 301 893-45 V2.3.1, ETSI EN 301 893-46 V2.3.1, ETSI EN 301 893-47 V2.3.1, ETSI EN 301 893-48 V2.3.1, ETSI EN 301 893-49 V2.3.1, ETSI EN 301 893-50 V2.3.1, ETSI EN 301 893-51 V2.3.1, ETSI EN 301 893-52 V2.3.1, ETSI EN 301 893-53 V2.3.1, ETSI EN 301 893-54 V2.3.1, ETSI EN 301 893-55 V2.3.1, ETSI EN 301 893-56 V2.3.1, ETSI EN 301 893-57 V2.3.1, ETSI EN 301 893-58 V2.3.1, ETSI EN 301 893-59 V2.3.1, ETSI EN 301 893-60 V2.3.1, ETSI EN 301 893-61 V2.3.1, ETSI EN 301 893-62 V2.3.1, ETSI EN 301 893-63 V2.3.1, ETSI EN 301 893-64 V2.3.1, ETSI EN 301 893-65 V2.3.1, ETSI EN 301 893-66 V2.3.1, ETSI EN 301 893-67 V2.3.1, ETSI EN 301 893-68 V2.3.1, ETSI EN 301 893-69 V2.3.1, ETSI EN 301 893-70 V2.3.1, ETSI EN 301 893-71 V2.3.1, ETSI EN 301 893-72 V2.3.1, ETSI EN 301 893-73 V2.3.1, ETSI EN 301 893-74 V2.3.1, ETSI EN 301 893-75 V2.3.1, ETSI EN 301 893-76 V2.3.1, ETSI EN 301 893-77 V2.3.1, ETSI EN 301 893-78 V2.3.1, ETSI EN 301 893-79 V2.3.1, ETSI EN 301 893-80 V2.3.1, ETSI EN 301 893-81 V2.3.1, ETSI EN 301 893-82 V2.3.1, ETSI EN 301 893-83 V2.3.1, ETSI EN 301 893-84 V2.3.1, ETSI EN 301 893-85 V2.3.1, ETSI EN 301 893-86 V2.3.1, ETSI EN 301 893-87 V2.3.1, ETSI EN 301 893-88 V2.3.1, ETSI EN 301 893-89 V2.3.1, ETSI EN 301 893-90 V2.3.1, ETSI EN 301 893-91 V2.3.1, ETSI EN 301 893-92 V2.3.1, ETSI EN 301 893-93 V2.3.1, ETSI EN 301 893-94 V2.3.1, ETSI EN 301 893-95 V2.3.1, ETSI EN 301 893-96 V2.3.1, ETSI EN 301 893-97 V2.3.1, ETSI EN 301 893-98 V2.3.1, ETSI EN 301 893-99 V2.3.1, ETSI EN 301 893-100 V2.3.1	SET2019-09468	EU-type examination certificate, 1177-200368
RoHS	EC 853/2012, EN 50518:2012	A20190716030	PCBA process, experienced center, ZTE Corporation (EUROPEAN) CE (A190A)
REACH	EU 2019/782	A1907691065	

This declaration is the responsibility of the manufacturer:
ZTE Corporation
ZTE Plaza, Key Road South, 161st Industrial Park, Nanchang Zhongdian District, Guangdong, 518057, P.R. China

Authorized person signing for the company:
Yan Wendu Chief Quality Officer of ZTE Corporation
Name in block letters & position in the company
Shenzhen, 10 Oct. 2019
Place & date
Legally valid signature

[pdf] Declaration of Conformity Test Report

Dokumentvorlage für einen Test Report 1999 Rev 03 TPS eu declaration of conformity ZTE

DevicesComplies with the essential protection requirements Directives on Radio Equipment Directive 2014 53 EU Restriction Certain Hazardous Substances P0164B MF971R 19ZTE173 CE DOCztedevices bigmediafiles device global certification Smart Phones P0164B MBB DOC |||

No: CE19ZTE173 EU DECLARATION OF CONFORMITY It is hereby declared that following designated product: Product Type: LTE Ufi Product colour image Model No: Product Description: **MF971R** LTE Ufi Software version: EN_ZTE_ **MF971RV1.0.0B01** Hardware version: dwbc Adapter brands and NA models: Comp... lang:en score:23 filesize: 108.53 K page_count: 1 document date: 2019-10-08



ZTE MF971R Mobile Hotspot External Photos and Component Details

Comprehensive external photographs and component specifications for the ZTE MF971R mobile hotspot, including FCC ID SRQ-MF971R, battery, charger, and USB cable details.

lang:en score:22 filesize: 495.7 K page_count: 4 document date: 2020-12-18

ZTE No: CE20ZTE0365

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type:	LTE Ufi	Product colour image:	
Model No:	MF971R		
Product Description:	LTE Ufi		
Software version:	EN_ZTE_MF971RV1.0.0B01		
Hardware version:	dwbc		
Adapter brands and NA models:	STC-A51A-A - chengyang P0248		

Complies with the essential protection requirements of Directives on Radio Equipment Directive (2014/53/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment Directive (2011/65/EU), Eco-design Requirements for Energy-Related Products Directive (2009/125/EC) and their amendments.

The assessments were based on the following regulations and standards:

Requirement	Standard	Report No.	Assessment Body
Health and safety	EN 62368-1:2014, EN 62368-2:2011, EN 62368-3:2015, EN 62368-4:2017	SET2020-10121, SET2019-17121	MET LABORATORIES, INC. (Notified body 1177)
EMC	EN 301 488-1 V2.3.1, EN 301 488-2 V2.3.1, EN 301 488-3 V2.3.1, EN 301 488-4 V2.3.1, EN 301 488-5 V2.3.1, EN 301 488-6 V2.3.1, EN 301 488-7 V2.3.1, EN 301 488-8 V2.3.1, EN 301 488-9 V2.3.1, EN 301 488-10 V2.3.1, EN 301 488-11 V2.3.1, EN 301 488-12 V2.3.1, EN 301 488-13 V2.3.1, EN 301 488-14 V2.3.1, EN 301 488-15 V2.3.1, EN 301 488-16 V2.3.1, EN 301 488-17 V2.3.1, EN 301 488-18 V2.3.1, EN 301 488-19 V2.3.1, EN 301 488-20 V2.3.1, EN 301 488-21 V2.3.1, EN 301 488-22 V2.3.1, EN 301 488-23 V2.3.1, EN 301 488-24 V2.3.1, EN 301 488-25 V2.3.1, EN 301 488-26 V2.3.1, EN 301 488-27 V2.3.1, EN 301 488-28 V2.3.1, EN 301 488-29 V2.3.1, EN 301 488-30 V2.3.1, EN 301 488-31 V2.3.1, EN 301 488-32 V2.3.1, EN 301 488-33 V2.3.1, EN 301 488-34 V2.3.1, EN 301 488-35 V2.3.1, EN 301 488-36 V2.3.1, EN 301 488-37 V2.3.1, EN 301 488-38 V2.3.1, EN 301 488-39 V2.3.1, EN 301 488-40 V2.3.1, EN 301 488-41 V2.3.1, EN 301 488-42 V2.3.1, EN 301 488-43 V2.3.1, EN 301 488-44 V2.3.1, EN 301 488-45 V2.3.1, EN 301 488-46 V2.3.1, EN 301 488-47 V2.3.1, EN 301 488-48 V2.3.1, EN 301 488-49 V2.3.1, EN 301 488-50 V2.3.1, EN 301 488-51 V2.3.1, EN 301 488-52 V2.3.1, EN 301 488-53 V2.3.1, EN 301 488-54 V2.3.1, EN 301 488-55 V2.3.1, EN 301 488-56 V2.3.1, EN 301 488-57 V2.3.1, EN 301 488-58 V2.3.1, EN 301 488-59 V2.3.1, EN 301 488-60 V2.3.1, EN 301 488-61 V2.3.1, EN 301 488-62 V2.3.1, EN 301 488-63 V2.3.1, EN 301 488-64 V2.3.1, EN 301 488-65 V2.3.1, EN 301 488-66 V2.3.1, EN 301 488-67 V2.3.1, EN 301 488-68 V2.3.1, EN 301 488-69 V2.3.1, EN 301 488-70 V2.3.1, EN 301 488-71 V2.3.1, EN 301 488-72 V2.3.1, EN 301 488-73 V2.3.1, EN 301 488-74 V2.3.1, EN 301 488-75 V2.3.1, EN 301 488-76 V2.3.1, EN 301 488-77 V2.3.1, EN 301 488-78 V2.3.1, EN 301 488-79 V2.3.1, EN 301 488-80 V2.3.1, EN 301 488-81 V2.3.1, EN 301 488-82 V2.3.1, EN 301 488-83 V2.3.1, EN 301 488-84 V2.3.1, EN 301 488-85 V2.3.1, EN 301 488-86 V2.3.1, EN 301 488-87 V2.3.1, EN 301 488-88 V2.3.1, EN 301 488-89 V2.3.1, EN 301 488-90 V2.3.1, EN 301 488-91 V2.3.1, EN 301 488-92 V2.3.1, EN 301 488-93 V2.3.1, EN 301 488-94 V2.3.1, EN 301 488-95 V2.3.1, EN 301 488-96 V2.3.1, EN 301 488-97 V2.3.1, EN 301 488-98 V2.3.1, EN 301 488-99 V2.3.1, EN 301 488-100 V2.3.1	SET2020-09026	EU-type examination certificate, 1177-200368
Radio Spectrum	ETSI EN 301 893 V2.3.1, ETSI EN 301 893-2 V2.3.1, ETSI EN 301 893-3 V2.3.1, ETSI EN 301 893-4 V2.3.1, ETSI EN 301 893-5 V2.3.1, ETSI EN 301 893-6 V2.3.1, ETSI EN 301 893-7 V2.3.1, ETSI EN 301 893-8 V2.3.1, ETSI EN 301 893-9 V2.3.1, ETSI EN 301 893-10 V2.3.1, ETSI EN 301 893-11 V2.3.1, ETSI EN 301 893-12 V2.3.1, ETSI EN 301 893-13 V2.3.1, ETSI EN 301 893-14 V2.3.1, ETSI EN 301 893-15 V2.3.1, ETSI EN 301 893-16 V2.3.1, ETSI EN 301 893-17 V2.3.1, ETSI EN 301 893-18 V2.3.1, ETSI EN 301 893-19 V2.3.1, ETSI EN 301 893-20 V2.3.1, ETSI EN 301 893-21 V2.3.1, ETSI EN 301 893-22 V2.3.1, ETSI EN 301 893-23 V2.3.1, ETSI EN 301 893-24 V2.3.1, ETSI EN 301 893-25 V2.3.1, ETSI EN 301 893-26 V2.3.1, ETSI EN 301 893-27 V2.3.1, ETSI EN 301 893-28 V2.3.1, ETSI EN 301 893-29 V2.3.1, ETSI EN 301 893-30 V2.3.1, ETSI EN 301 893-31 V2.3.1, ETSI EN 301 893-32 V2.3.1, ETSI EN 301 893-33 V2.3.1, ETSI EN 301 893-34 V2.3.1, ETSI EN 301 893-35 V2.3.1, ETSI EN 301 893-36 V2.3.1, ETSI EN 301 893-37 V2.3.1, ETSI EN 301 893-38 V2.3.1, ETSI EN 301 893-39 V2.3.1, ETSI EN 301 893-40 V2.3.1, ETSI EN 301 893-41 V2.3.1, ETSI EN 301 893-42 V2.3.1, ETSI EN 301 893-43 V2.3.1, ETSI EN 301 893-44 V2.3.1, ETSI EN 301 893-45 V2.3.1, ETSI EN 301 893-46 V2.3.1, ETSI EN 301 893-47 V2.3.1, ETSI EN 301 893-48 V2.3.1, ETSI EN 301 893-49 V2.3.1, ETSI EN 301 893-50 V2.3.1, ETSI EN 301 893-51 V2.3.1, ETSI EN 301 893-52 V2.3.1, ETSI EN 301 893-53 V2.3.1, ETSI EN 301 893-54 V2.3.1, ETSI EN 301 893-55 V2.3.1, ETSI EN 301 893-56 V2.3.1, ETSI EN 301 893-57 V2.3.1, ETSI EN 301 893-58 V2.3.1, ETSI EN 301 893-59 V2.3.1, ETSI EN 301 893-60 V2.3.1, ETSI EN 301 893-61 V2.3.1, ETSI EN 301 893-62 V2.3.1, ETSI EN 301 893-63 V2.3.1, ETSI EN 301 893-64 V2.3.1, ETSI EN 301 893-65 V2.3.1, ETSI EN 301 893-66 V2.3.1, ETSI EN 301 893-67 V2.3.1, ETSI EN 301 893-68 V2.3.1, ETSI EN 301 893-69 V2.3.1, ETSI EN 301 893-70 V2.3.1, ETSI EN 301 893-71 V2.3.1, ETSI EN 301 893-72 V2.3.1, ETSI EN 301 893-73 V2.3.1, ETSI EN 301 893-74 V2.3.1, ETSI EN 301 893-75 V2.3.1, ETSI EN 301 893-76 V2.3.1, ETSI EN 301 893-77 V2.3.1, ETSI EN 301 893-78 V2.3.1, ETSI EN 301 893-79 V2.3.1, ETSI EN 301 893-80 V2.3.1, ETSI EN 301 893-81 V2.3.1, ETSI EN 301 893-82 V2.3.1, ETSI EN 301 893-83 V2.3.1, ETSI EN 301 893-84 V2.3.1, ETSI EN 301 893-85 V2.3.1, ETSI EN 301 893-86 V2.3.1, ETSI EN 301 893-87 V2.3.1, ETSI EN 301 893-88 V2.3.1, ETSI EN 301 893-89 V2.3.1, ETSI EN 301 893-90 V2.3.1, ETSI EN 301 893-91 V2.3.1, ETSI EN 301 893-92 V2.3.1, ETSI EN 301 893-93 V2.3.1, ETSI EN 301 893-94 V2.3.1, ETSI EN 301 893-95 V2.3.1, ETSI EN 301 893-96 V2.3.1, ETSI EN 301 893-97 V2.3.1, ETSI EN 301 893-98 V2.3.1, ETSI EN 301 893-99 V2.3.1, ETSI EN 301 893-100 V2.3.1	SET2020-10122	EU-type examination certificate, 1177-200368
RoHS	EC 853/2012, EN 50518:2012	A20190716030	PCBA process, experienced center, ZTE Corporation (EUROPEAN) CE (A190A)
REACH	EU 2019/782	A1907691065	

This declaration is the responsibility of the manufacturer:
ZTE Corporation
ZTE Plaza, Key Road South, 161st Industrial Park, Nanchang Zhongdian District, Guangdong, 518057, P.R. China

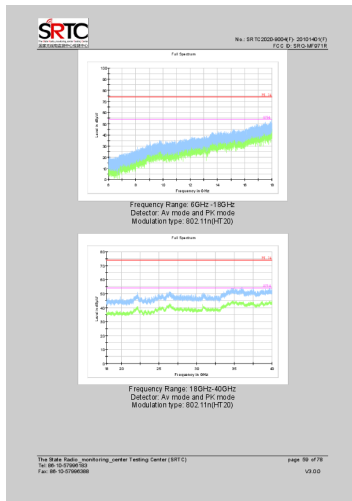
Authorized person signing for the company:
Yan Wendu Chief Quality Officer of ZTE Corporation
Name in block letters & position in the company
Shenzhen, 10 Oct. 2020
Place & date
Legally valid signature

[pdf] Declaration of Conformity Test Report

Dokumentvorlage für einen Test Report 1999 Rev 03 TPS eu declaration of conformity ZTE Devices MF971R Product Description LTE Ufi Software version EN MF971RV1 0 0B01 Hardware dwbc Adapter brands and models STC A51A A chengyang P0248 20ZTE0365 CE DOC ztedevices bigmediafiles device global certification Smart Phones P0194 19ZTE0253 |||

No: CE20ZTE0365 EU DECLARATION OF CONFORMITY It is hereby declared that following designated product: Product Type: LTE Ufi Product colour image Model No: **MF971R** Product Description: LTE Ufi Software version: EN_ZTE_ **MF971RV1.0.0B01** Hardware version: dwbc Adapter brands and STC-A51A-A ch...

lang:en score:22 filesize: 238.86 K page_count: 1 document date: 2020-11-17



[pdf] Test Report

Microsoft Word SRTC2020 9004 F 20101401 FCC WLAN 2 4GHz RF Test Report Cinzia 3 ZTE Corporation MF971R LTE Ufi WCDMA GSM WIFI and 5GHz WiFi SRQ SRQMF971R mf971r Level in dBV/ Full Spectrum No.: SRTC2020-9004 F - 20101401 F FCC ID: SRQ-**MF971R** 100 90 80 PK.74 70 60 AV54 50 40 30 20 10 0 6 8 10 12 14 16 18 Frequency in GHz Frequency Range: 6GHz -18GHz Detector: Av mode and PK mode Modulation type: 802.11n HT20 Full Spectrum 80 70 60 ... lang:en **score:22** filesize: 1.89 M page_count: 20 document date: 2020-12-18

ZTE No: CE19ZTE0253

EU DECLARATION OF CONFORMITY

It is hereby declared that following designated product:

Product Type	Product colour image
LTE Ufi	
Model No:	MF971R
Product Description	LTE Ufi
Software version:	EN_ZTE_MF971RV1.0.0B01
Hardware version:	dwC
Adapter brands and RUIJING	STC-A21A-A

Complies with the essential protection requirements of Directives on Radio Equipment Directive 2014/53/EU, Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU), Eco-design Requirements for Energy-Related Products (Directive 2009/125/EC) and their amendments.

The assessments were based on the following regulations and standards:

Requirement	Standard	Report No.	Assessment Body
Health and safety	EN 60950-1:2006+A11:2009 EN 60950-2:2011+A2:2013 EN 60950-2:2013 EN 60950-2:2013	SET2020-0046 SET2019-17121	NET LABORATORIES, INC. (Notified body 1177)
EMC	EN 60950-1:2006+A11:2009 EN 60950-2:2011+A2:2013 EN 60950-2:2013 EN 60950-2:2013	SET2019-17167 SET2019-18020 SET2019-18020 SET2019-18020	NET LABORATORIES, INC. (Notified body 1177)
Radio Spectrum	EN 60950-1:2006+A11:2009 EN 60950-2:2011+A2:2013 EN 60950-2:2013 EN 60950-2:2013	SET2019-18020 SET2019-18020 SET2019-18020 SET2019-18020	NET LABORATORIES, INC. (Notified body 1177)
RoHS	EN 60950-1:2006+A11:2009 EN 60950-2:2011+A2:2013 EN 60950-2:2013 EN 60950-2:2013	SET2019-18020 SET2019-18020 SET2019-18020 SET2019-18020	NET LABORATORIES, INC. (Notified body 1177)
ERP	EN 60950-1:2006+A11:2009 EN 60950-2:2011+A2:2013 EN 60950-2:2013 EN 60950-2:2013	SET2019-18020 SET2019-18020 SET2019-18020 SET2019-18020	NET LABORATORIES, INC. (Notified body 1177)

This declaration is the responsibility of the manufacturer:

ZTE Corporation
ZTE Plaza, Keel Road South, Hi-Tech Industrial Park,
Nanchang, Jiangxi Province, China, 330007, P.R. China

Authorized person signing for the company:

Yan Wende Chief Quality Officer of ZTE Corporation

Name in block letters & position in the company

Shenzhen, 2 March 2020

Place & date

Legally valid signature

[pdf] Declaration of Conformity Test Report

Dokumentvorlage für einen Test Report 1999 Rev 03 TPS P0194 19ZTE0253 MF971R CE DOCztedevices bigmediafiles device global certification Smart Phones DOC ||| No: CE19ZTE0253 EU DECLARATION OF CONFORMITY It is hereby declared that following designated product: Product Type: LTE Ufi Product colour image Model No: Product Description: **MF971R** LTE Ufi Software version: EN_ZTE_ **MF971RV1.0.0B01** Hardware version: dwC Adapter brands and RUIJING ; STC-... lang:en **score:22** filesize: 131.59 K page_count: 1 document date: 2020-03-03

SAR Validation and Calibration Reports for Wireless Devices

This document compiles calibration certificates and SAR validation reports for various dipole models, including D750V3, D835V2, D1800V2, D2000V2, D2450V2, D2600V2, and D5GHzV2, used in Specific Absorption Rate (SAR) testing of wireless devices. The reports were generated by The State Radio monitoring_center Testing Center (SRTC) and SPEAG.

lang:en **score:22** filesize: 5.45 M page_count: 35 document date: 2020-12-23

SRTC No: SRTC2020-9004 F 20101401 FCC ID: SRQ-MF971R

Calibration Certificate

For the purpose of calibration, the following information is provided:

Frequency Range: 1804-1808 MHz

Detector: Av mode and PK mode

Modulation type: 802.11n HT20

Power Spectral Density (dBm/MHz) vs Frequency (MHz)

Frequency Range: 1804-1808 MHz

Detector: Av mode and PK mode

Modulation type: 802.11n HT20

Power Spectral Density (dBm/MHz) vs Frequency (MHz)

The State Radio monitoring_center Testing Center (SRTC) is mentioned at the bottom.

Mobilinternet eszközök vállalatoknak Company Internal # Az lista 2025. június 27-től a következő lista ... 300/50 Mbps ZTE MF297D router asztali 600/150 Mbps ZTE MF971L8 LTE router hordozható 300/50 Mbps ZTE **MF971R** LTE router hordozható 300/50 Mbps Kifut limitlt Kifut limitlt Kifut limitlt Kifut Szmls ajánl...

lang:tl score:21 filesize: 118.86 K page_count: 3 document date: 2025-06-26

No.: SRTC2020-9004 F -20101401 G FCC ID: SRQ-**MF971R** APPENDIX A TEST DATA OF CONDUCTED EMISSION In order to find the worst case condition, Pre-tests are needed at the presence of different data rate. Data rate below means worst-case rate of each test item. Worst-case data rates are shown as fo...

lang:en score:21 filesize: 5.61 M page_count: 18 document date: 2020-12-17

Official EU Declaration of Conformity for the ZTE MF971RS LTE Ufi device, detailing compliance with radio equipment, hazardous substances, and eco-design directives.
lang:en score:21 filesize: 272.67 K page count: 1 document date: 2020-11-17



SRTC
The State Radio Monitoring Center Testing Center (SRTC)

No.: SRTC2020-9004 F-20101401 C
FCC ID: SRQ-MF971R

APPENDIX A - TEST DATA OF CONDUCTED EMISSION

1. RF Power Output

Modulation	Carrier Frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	
QPSK	2502.5	20779	5	1	0	21.8	
				1	12	21.8	
				1	24	21.8	
				12	0	21.0	
				12	7	20.9	
				12	13	21.0	
	2536	21000		25	0	20.9	
				1	0	22.3	
				1	12	22.3	
				1	24	22.4	
				12	0	21.1	
				12	7	21.2	
16QAM	2502.5	20779		12	13	21.2	
				25	0	21.2	
				1	0	22.1	
				1	24	21.9	
				1	12	22.1	
				12	0	21.9	
	2536	21000		12	0	21.2	
				12	7	21.2	
				12	13	21.2	
				25	0	21.1	
				1	0	20.8	
				1	12	20.7	
16QAM	2502.5	20779		1	24	20.7	
				12	0	20.9	
				12	7	20.0	
				12	13	20.0	
				25	0	20.1	
				1	0	21.5	

The State Radio Monitoring Center Testing Center (SRTC)
No. 10-11709-0103
Ver. 00-01-0000000

Page number: 00-001

00-00

[pdf] Test Report

Microsoft Word 7 SRTC2020 9004 F 20101401 C FCC LTE RF Test Report Appendix A4 band7 Cinzia

AppendixA4 1 ZTE Corporation MF971R Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ

SRQMF971R mf971r

No.: SRTC2020-9004 F -20101401 C FCC ID: SRQ-**MF971R** APPENDIX A TEST DATA OF CONDUCTED EMISSION LTE Band 7 1 RF Power Output Carrier Modulation frequency MHz UL Channel BW RB Size RB Offset 1 0 Conducted power dBm 21.8 1 12 21.8 1 24 21.8 2502.5 20775 12 0 21.0 12 7 20.9...

lang:en score:21 filesize: 5.42 M page_count: 41 document date: 2020-12-24

SRTC The State Radio Monitoring Center Testing Center (SRTC)		No.: SRTC2020-9004 F-20101401 FCC ID: SRQ-MF971R				
APPENDIX A - TEST DATA OF CONDUCTED EMISSION						
LTE Band 2 1 RF Power Output						
Modulation	Carrier Frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted Power (dBm)
QPSK	1850.7	18607	1.4	1	0	20.80
				1	3	20.80
				1	6	20.80
				3	0	20.20
				3	1	20.20
				3	3	20.20
	1900.3	19183		0	0	19.50
				1	0	19.70
				1	3	19.70
				1	6	19.70
				3	1	19.70
				3	3	19.70
16QAM	1850.7	18607		0	0	19.80
				1	0	19.80
				1	3	19.80
				1	6	19.80
				3	1	19.80
				3	3	19.80
	1900	19000		0	0	19.70
				1	0	19.30
				1	3	19.30
				1	6	19.30
				3	1	19.30
				3	3	19.30

The State Radio Monitoring Center Testing Center (SRTC)		Page Number: 19 of 21	
Tel: 86-10-57661088		Version: V0.0.0	
Fax: 86-10-57661088			

[pdf] Test Report

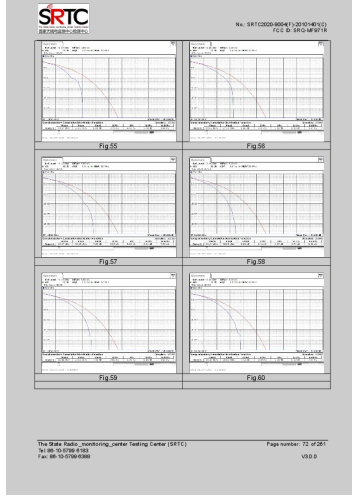
Microsoft Word 4 SRTC2020 9004 F 20101401 C FCC LTE RF Test Report Appendix A1 band2 Cinzia

AppendixA1 1 ZTE Corporation MF971R Ufi WCDMA GSM 2 4GHz WIFI and 5GHz WiFi SRQ

SRQMF971R mf971r

No.: SRTC2020-9004 F -20101401 C FCC ID: SRQ-**MF971R** APPENDIX A TEST DATA OF CONDUCTED EMISSION LTE Band 2 1 RF Power Output Carrier Modulation frequency MHz UL Channel BW RB Size RB Offset Conducted power dBm 1 0 20.00 1 3 20.00 1 5 20.00 1850.7 18607 3 0 20.20 3 1 20....

lang:en score:21 filesize: 5.4 M page_count: 49 document date: 2020-12-24



[pdf] Test Report

Microsoft Word 4 SRTC2020 9004 F 20101401 C FCC LTE RF Test Report Appendix A1 band2 Cinzia

AppendixA1 2 ZTE Corporation MF971R Ufi WCDMA GSM 4GHz WIFI and 5GHz WiFi SRQ

SRQMF971R mf971r

No.: SRTC2020-9004 F -20101401 C FCC ID: SRQ-**MF971R** Fig.55 Fig.56 Fig.57 Fig.58 Fig.59 Fig.60 The State Radio_monitoring_center Testing Center SRTC Tel: 86-10-5799 6183 Fax: 86-10-5799 6388 Page number: 72 of 261 V3.0.0 No.: SRTC2020-9004 F -20101401 C FCC ID: SRQ-**MF971R** Fig.61 Fig.6...

lang:en score:21 filesize: 3.25 M page_count: 34 document date: 2020-12-24

[illegible]

Átfogó árlista a Yettel mobilinternet eszközeiről vállalati ügyfelek számára, beleértve tableteket, modemeket és routereket. Az árlista 2025. május 30-tól érvényes, és nettó árakat, listaárakat, valamint különböző biztosítási kategóriák szerinti havidíjakat és önrészeket tartalmaz.

SRTC
SAR Testing Center

No. SAT-2020-00004-2020-107-145 (Rev.1)

Cable No. 10-2-50-150-150

Appendix A - Test Data

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiation Emission Band Data

The worst case attitude: The EU-TV test.

The measurement results are described below:

Measure Limit = Reading Limit + cable loss + antenna factor

The measurement results consider the correction factor of the duty cycle

Sample Calculation: (101.42 dB(μV/m) = (54.50 dB(μV)) + (17.4 dB)) + (34.5 dB), the

corresponding frequency is 51.60MHz

Carrier Frequency (MHz): 51.60 MHz

Test Mode: 802.11a

Channel No.: 36

Point-to-point

Defector antenna

No.	Frequency (MHz)	Measure Limit (dB(μV/m))	Reading Limit (dB(μV))	Over Limit (dB)	Limit (dB(μV/m))	cable factor (dB)	antenna factor (dB)
1	5160	101.42	54.50	N/A	N/A	12.40	34.50
2	5150	102.59	3.69	-17.61	66.20	12.40	34.50

Carrier Frequency (MHz): 51.60 MHz

Channel No.: 36

Point-to-point

Defector Mode: 802.11a

Point-to-point

Defector Mode: Point-to-point

No.	Frequency (MHz)	Measure Limit (dB(μV/m))	Reading Limit (dB(μV))	Over Limit (dB)	Limit (dB(μV/m))	cable factor (dB)	antenna factor (dB)
1	5160	99.64	52.74	N/A	N/A	12.40	34.50
2	5150	49.41	2.57	-116.19	66.20	12.40	34.50

Carrier Frequency (MHz): 51.60 MHz

Channel No.: 36

Point-to-point

Defector Mode: 802.11a

Point-to-point

Defector Mode: Point-to-point

No.	Frequency (MHz)	Measure Limit (dB(μV/m))	Reading Limit (dB(μV))	Over Limit (dB)	Limit (dB(μV/m))	cable factor (dB)	antenna factor (dB)
1	5160	94.51	54.50	N/A	N/A	12.40	34.50
2	5150	96.01	-7.88	-14.88	54.00	12.40	34.50

Carrier Frequency (MHz): 51.60 MHz

Channel No.: 36

Point-to-point

Defector Mode: 802.11a

Point-to-point

Defector Mode: Point-to-point

No.	Frequency (MHz)	Measure Limit (dB(μV/m))	Reading Limit (dB(μV))	Over Limit (dB)	Limit (dB(μV/m))	cable factor (dB)	antenna factor (dB)
-----	--------------------	--------------------------------	------------------------------	-----------------------	---------------------	-------------------------	---------------------------

1	5160	83.43	46.53	N/A	N/A	12.40	34.50
---	------	-------	-------	-----	-----	-------	-------

2	5150	90.30	-19.57	-17.40	54.00	12.40	34.50
---	------	-------	--------	--------	-------	-------	-------

The data were recorded during Testing Center (Lab.)

File No. SRT-2020-00004

Page 40 of 134

10/30

Microsoft Word SRTC2020 9004 F 20101401 G FCC WLAN 5GHz RF Test Report Appendix B Cinzia

AppendixB ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and WiFi SRQ SRQMF971R
mf971r

DATA OF RADIATED EMISSION Radiated Emission Band Edge The worst case attitude: The EUT lay down. The measurement results are obtained as described below: Measure Level = Reading Level cable loss antenna factor The measur...

SRTech
No. 187-2019-00474/12/184105
REC.D

ANEXA - TEST PLOTS	
System check	750MHz
Communication system: UHF or C/N	
Frequency: 750 MHz	
Medium parameters used: f = 750 MHz, r = 0.9235 mm, c = 41.352, p = 1000 kg/m³	
Platform: Station Flat Surface	

DART Configuration

- Probe: SRT3D-V3, 50Hz127, ComfR3.2, 8.32, 4.32 @ 750 MHz; Calibrated: 2020W1
- Sensor surface: Semi (Mechanical Surface Detection from Previous Scan Used)
- Sensor surface: 3mm (Mechanical Surface Detection)
- Electronics: CMAA (IoT); Calibrated: 2020W10
- Printer: 1659; type: QD QD P40; Cd: Serial xxxx
- Measurement SW: DART V2; Version 2.5.8 (b); SEMCAD+ Version 14.6.18 (737)
- System Performance Check of Frequencies 750MHz @ -15mm, Plan=250 mW, d=1.30mm (E-Plane); Area Scan (Rtx15x15): Measurement grid: d=15mm, (dx=15mm)
- Maximum value of SAR (measured) = 2.16 W/kg
- System Performance Check of Frequencies 750MHz @ -15mm, Plan=250 mW, d=1.30mm (E-Plane); Zoom Scan (7x7): 750MHz/Cube B: Measurement grid: d=5mm, dx=5mm, dy=5mm
- Reference Value at 10 W/m² Power Density = 0.149 dB
- Peak SAR (extrapolated) = 3.26 W/kg
- SAR1 (y) = 2.96 W/kg; SAR10 (y) = 3.37 W/kg
- Maximum value of SAR (measured) = 2.49 W/kg

Note: Data recording system by check with 250mW at dipole antenna port.

Data file: recording_and_testing/ctrlr (481) Page number: 106 of 126 VER.0

Detailed Specific Absorption Rate (SAR) test results for the ZTE MF971R device, covering system checks across various communication frequencies including 750MHz, 835MHz, 1800MHz, 2000MHz, 2450MHz, 2600MHz, 5200MHz, 5800MHz, GSM850, GSM1900, WCDMA Bands II and V, LTE Bands 2, 4, 5, 7, 40, 41, and Fi 2.4GHz and 5GHz.



SRTC
SARAJEVO

SA: 1012020.0004/1201042109
E.C. 0. 0104.0017.0

ANNEX B – RELEVANT PAGES FROM CALIBRATION REPORTS

DATE 5 Jan 720

   	
Client Federal Republic of Bosnia and Herzegovina Ministry of Defense SARJE	Certificate No. ZB-43408
Calibration Certificate	
Order DMSK-190-100	
Calibration Procedure(s) PZ-21-0203 Calibration Procedure for the Data Acquisition Channel (JMSK)	
Calibration Date February 01, 2003	
Calibration Certificate documents the conformity to customer order, under which the product of measurement ("The measurement and the associated uncertainty are given in the following table and in the test certificate")	
All calibration tests have been conducted in the presence of technical facility, authorized, competent and trained VTS.	
Calibration certificate and CERT (after verification)	
Primary Standards 1-#	1-# Calibration Certificate, 1-# Calibration Certificate 1-# Calibration Certificate
Power Meter Test 1-#	1-# (under ETC, No. 2003000000) Jan 31
Calibrated by Name V. Stjepan	Position SRT-100 Engineer 
Reviewed by Name V. Stjepan	Position SRT-100 Engineer 
Approved by Name V. Stjepan	Position SRT-100 Engineer 
The calibration certificate shall not be considered valid if it has not been signed by the authorized VTS.	

Certificate No. ZB-0408

Page: 4/4

The State Audit, monitoring, control and testing Center (SAJC)
 for the Republic of Bosnia and Herzegovina
 Fax: 00381 61 9595388

Page number: 146 of 170
 V.0.0.0

[\[pdf\]](#) Test Report SAR Rating

Microsoft Word SRTC2020 9004 F 20101401 H SAR Test Report Annex B 20201216205323

20201223124319 Cinzia AnnexB 1 ZTE Corporation MF971R LTE Ufi WCDMA GSM 2 4GHz WIFI and
5GHz WiFi SRQ SRQMF971R mf971r

No.: SRTC2020-9004 F -20101401 H FCC ID: SRQ-**MF971R** ANNEX B RELEVANT
PAGES FROM CALIBRATION REPORTS DAE4 Sn:720 The State

Radio monitoring centerTestingCenter SRTC Tel:86-10-57996183 Fax:86-10-

57996388 Page number:146 of 215 V3.0.0 No.: SRTC2020-9004 F -20101401 H

FCC ID: SRQ-MF971R The St...

lang:en score:21 filesize: 5.41 M page count: 27 document date: 2020-12-23

[illegible]

[\[pdf\]](#) Decleration of Conformity Test Report

Dokumentvorlage für einen Test Report 1999 Rev 03 TPS P0248 20ZTE0365 MF971R CE DOC PL

ztedevices bigmediafiles device global certification Smart Phones P0194 19ZTE0253 |||

No: CE20ZTE0365 DEKLARACJA ZGODNOCI UE Niniejszym stwierdzono, e

poniszy produkt: Typ produktu: LTE Ufi Kolorowy obraz produktu Nr modelu: **MF971R**

Opis produktu: LTE Ufi Wersja oprogramowania: Wersja sprztowa:

EN_ZTE_ **MF971R**1V1.0.0B01 dwbC Marki i modele STC-A51A-A chengyang /RUIJING ada...

lang:pl score:21 filesize: 232.99 K page count: 1 document date: 2022-05-19