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BLU B1550VL

BLU View Speed 5G User Manual

Model: B1550VL

Introduction

This manual provides essential information for the safe and efficient operation of your BLU View Speed 5G smartphone. Please read this manual thoroughly before using your device to ensure proper functionality and to prevent damage.

This image shows the front view of the BLU View Speed 5G smartphone. The screen is illuminated, displaying a vibrant purple and blue abstract wallpaper. Several app icons are visible on the home screen, including 1Weather, Device Pulse, Settings, Swish, Phone, Messages, Chrome, Camera, and Google. The top of the screen shows the time (12:34 PM), 5G network indicator, and battery status. The phone has a sleek, dark bezel.

Setup

What's in the Box

Upon opening the package, verify that all items are present:

- BLU View Speed 5G Smartphone
- USB-C Cable
- SIM Ejector Tool

Inserting the SIM Card and MicroSD Card

Your BLU View Speed 5G requires a Nano-SIM card for cellular connectivity. A microSD card (not included) can be inserted for expanded storage.

1. Locate the SIM tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Carefully pull out the SIM tray.
4. Place your Nano-SIM card(s) into the designated slot(s) with the gold contacts facing down. If using a microSD card, place it in its dedicated slot.

5. Gently push the tray back into the device until it clicks into place. Ensure it is flush with the phone's body.

Charging the Battery

Before first use, fully charge the device battery. The BLU View Speed 5G is equipped with a 5000 mAh battery.

- Connect the USB-C cable to the charging port at the bottom of the phone.
- Connect the other end of the USB-C cable to a compatible USB power adapter (not included) and plug it into a wall outlet.
- The charging indicator will appear on the screen.

Powering On/Off

- To power on: Press and hold the Power button (located on the right side) until the BLU logo appears.
- To power off: Press and hold the Power button until the power options menu appears, then tap "Power off".

Operating Your Device

Basic Navigation

Your BLU View Speed 5G runs on Android 13, offering an intuitive user experience.

- **Touch Gestures:** Tap, long press, swipe, pinch-to-zoom are standard gestures.
- **Home Screen:** Access apps, widgets, and notifications.
- **Navigation Bar:** Use the Back, Home, and Recents buttons at the bottom of the screen.
- **Notification Panel:** Swipe down from the top of the screen to view notifications and quick settings.

Camera Usage

Capture moments with the 8MP rear camera.

1. Open the Camera application from your home screen or app drawer.
2. Frame your subject on the screen.
3. Tap the Shutter button to take a photo.
4. Switch between photo and video modes as needed.

Connectivity

The device supports 5G, 4G LTE, GSM, and CDMA networks, along with Wi-Fi and Bluetooth.

- **Wi-Fi:** Go to *Settings* > *Network & internet* > *Internet* to connect to Wi-Fi networks.
- **Bluetooth:** Go to *Settings* > *Connected devices* > *Connection preferences* > *Bluetooth* to pair with Bluetooth devices.
- **Mobile Data:** Ensure your SIM card is active and mobile data is enabled in *Settings* > *Network & internet* > *SIMs*.

Storage and Memory

Your device comes with 64GB of internal storage and 4GB RAM, expandable via microSD card.

- Manage storage: Go to *Settings* > *Storage* to view usage and free up space.
- Install apps: Download applications from the Google Play Store.

Maintenance

Cleaning Your Device

To maintain the appearance and functionality of your phone:

- Use a soft, lint-free cloth to wipe the screen and body.
- Avoid using harsh chemicals, abrasive cleaners, or aerosol sprays.
- Do not expose the device to excessive moisture.

Software Updates

Keep your device's software up to date for optimal performance and security.

- Go to *Settings > System > System update* to check for and install available updates.
- Ensure your device has sufficient battery and a stable internet connection before updating.

Battery Care

To prolong battery life:

- Avoid extreme temperatures.
- Do not leave the device charging for extended periods after it is fully charged.
- Use only BLU-approved chargers and cables.

Troubleshooting

This section addresses common issues you might encounter with your BLU View Speed 5G.

Problem	Solution
Device does not turn on	Ensure the battery is charged. Press and hold the Power button for at least 10-15 seconds to force a restart.
Cannot connect to Wi-Fi	Check if Wi-Fi is enabled in settings. Restart your router and the phone. Forget the network and reconnect.
Apps are crashing or freezing	Clear the app's cache and data (*Settings > Apps > [App Name] > Storage & cache*). Update the app. Restart the phone.
Poor battery life	Reduce screen brightness. Close unused apps. Disable unnecessary features like Bluetooth or GPS when not in use. Check battery usage in settings.

If issues persist, consider performing a factory reset (*Settings > System > Reset options > Erase all data (factory reset)*). **Warning: This will erase all data on your device. Back up important information before proceeding.**

Specifications

Feature	Detail
Model Name	BLU View Speed 5G
Model Number	B1550VL
Operating System	Android 13.0
Display	6.5" HD+
Processor	Mediatek Dimensity 930 (2 GHz)

Feature	Detail
RAM	4 GB
Internal Storage	64 GB
Expandable Storage	Yes, via microSD
Rear Camera	8 MP
Battery Capacity	5000 mAh
Connectivity	5G, 4G LTE, GSM, CDMA, Wi-Fi, Bluetooth
Color	Blue
What's in the Box	Phone, USB-C Cable, SIM Ejector Tool

Warranty and Support

For warranty information and technical support, please refer to the warranty card included with your product or visit the official BLU website. You can also find frequently asked questions and contact information for customer service there.
BLU Official Website: bluproducts.com

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Documents - BLU – B1550VL

[pdf] User Manual Guide

Daniel Andrés Zapata Microsoft View Speed 5G B1550VL Manual EN BLU manual User Guide TracfoneManual F tracfonemanual 2022 11 |||

USER MANUAL About Your Phone Power On and Off On - Please ensure the SIM card has been properly in ... 4 rating. FCC Regulations Federal Communication Commission Interference Statement FCC ID: YHLBLU**B1550VL** This device complies with Part 15 of the FCC Rules. Operation is subject to the following tw...
lang:en score:38 filesize: 757.82 K page_count: 52 document date: 2022-11-01

[pdf] User Manual Guide

Daniel Andrés Zapata Microsoft View Speed 5G B1550VL Manual SP F BLU manual User Guide TracfoneManual tracfonemanual 2022 11 |||

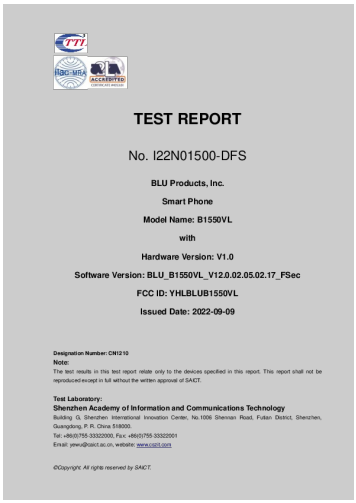
MANUAL DE USUARIO Sobre Su Telfono Encender y Apagar Encender - Asegrese de que la tarjeta SIM se ... aciones de la FCC Declaracin de interferencia de la Comisin Federal de Comunicaciones FCC ID: YHLBLU**B1550VL** Este telfono mvil cumple con la parte 15 de las normas de la FCC. El funcionamiento est suje...
lang:es score:34 filesize: 808.05 K page_count: 53 document date: 2022-11-01

[pdf] Confidentiality Request Letter

TempConfidential B1550VL UG EN V3 1001 for cert BLU Products Inc BLUB1550VL YHLBLUB1550VL blub1550vl

B1550VL User Guide Contents Safety information. . . . . 2 Getting to know your phone. . . . .

lang:fr score:20 filesize: 1.86 M page_count: 56 document date: 2022-09-30



[pdf] Test Report

Max Sun 5 I22N01500 FCC DFS rev2 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No. I22N01500-DFS BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-09 Designation Number: CN1210 Note: The test results in this test report relate only to the dev...

lang:tl score:19 filesize: 694.2 K page_count: 14 document date: 2022-10-10

BLU View Speed 5G User Manual - Comprehensive Guide

User manual for the BLU View Speed 5G (B1550VL) smartphone. Covers setup, calls, contacts, apps, connectivity, troubleshooting, and safety information.

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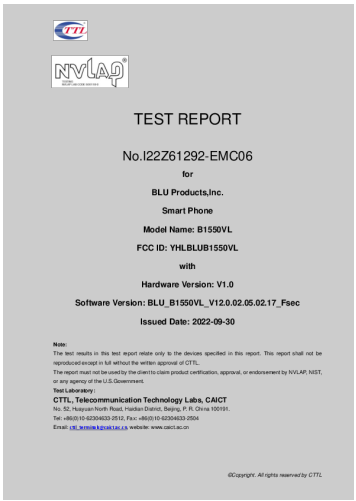

[pdf] Test Report

windows 10 I22Z61292 EMC06 UMTS BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No.I22Z61292-EMC06 for BLU Products,Inc. Smart Phone Model Name: **B1550VL** FCC ID: YHLBLU**B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_Fsec Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specified in this ...

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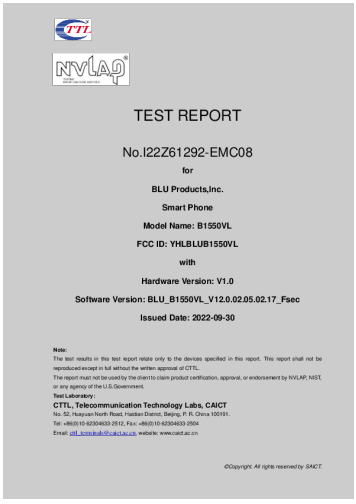

TEST REPORT

No.I22Z61292-EMC08

for

BLU Products,Inc.

Smart Phone

Model Name: B1550VL

FCC ID: YHLBLUB1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_Fsec

Issued Date: 2022-09-30

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I22Z61292 EMC08 NR Rev1 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No.I22Z61292-EMC08 for BLU Products,Inc. Smart Phone Model Name: **B1550VL** FCC ID: YHLBLU**B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_Fsec Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specified in this ...

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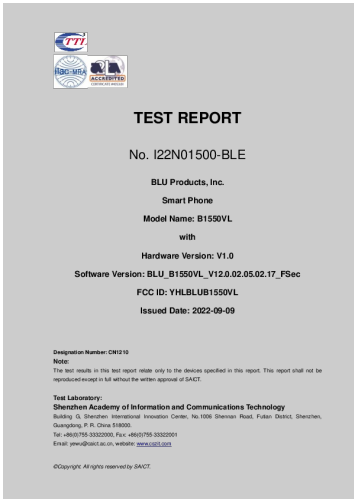

TEST REPORT

No. I22N01500-BLE

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-09

Designation Number: CN1210

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CTTL english report GSM test Xue Zhen 2 I22N01500 FCC BLE rev2 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No. I22N01500-BLE BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-09 Designation Number: CN1210 Note: The test results in this test report relate only to the dev...

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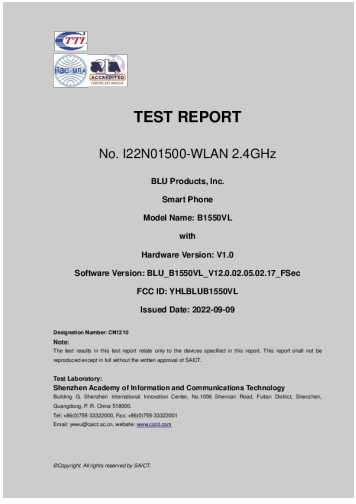

TEST REPORT

No. I22N01500-WLAN 2.4GHz

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-09

Designation Number: CN1210

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[pdf] Test Report

CTTL english report GSM test Xue Zhen 3 I22N01500 FCC WLAN 2 4GHz BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No. I22N01500-WLAN 2.4GHz BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-09 Designation Number: CN1210 Note: The test results in this test report relate only to...

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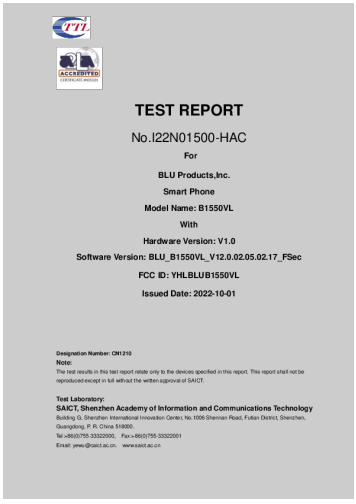

TEST REPORT

No.I22N01500-HAC

For

BLU Products,Inc.

Smart Phone

Model Name: B1550VL

With

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-10-01

Designation Number: CN1210

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TempConfidential The Photos of HAC test I22N01500 BLU Products Inc BLUB1550VL YHLBLUB1550VL blub1550vl

TEST REPORT No.I22N01500-HAC For BLU Products,Inc. Smart Phone Model Name: **B1550VL** With Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-10-01 Designation Number: CN1210 Note: The test results in this test report relate only to the d...

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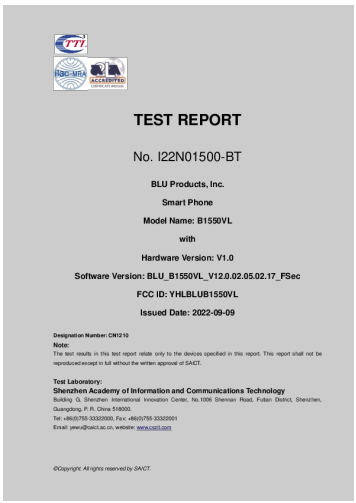

TEST REPORT

No. I22N01500-BT

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-09

Designation Number: CN1210

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CTTL english report GSM test Xue Zhen 1 I22N01500 FCC BT rev2 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No. I22N01500-BT BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-09 Designation Number: CN1210 Note: The test results in this test report relate only to the devi...

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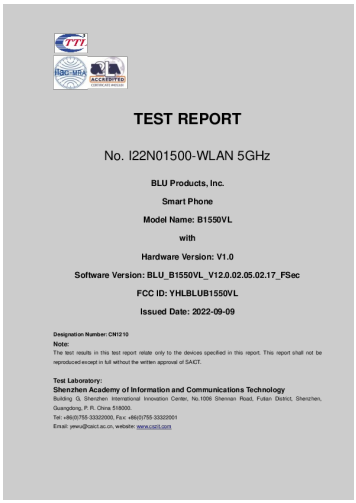

TEST REPORT

No. I22N01500-WLAN 5GHz

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-09

Designation Number: CN1210

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Max Sun 4 I22N01500 FCC WLAN 5GHz rev2 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No. I22N01500-WLAN 5GHz BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-09 Designation Number: CN1210 Note: The test results in this test report relate only to t...

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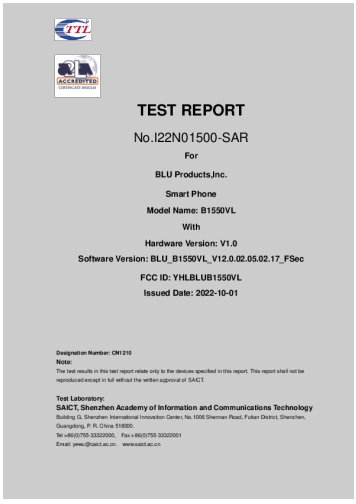

TEST REPORT

No.I22N01500-SAR

For

BLU Products,Inc.

Smart Phone

Model Name: B1550VL

With

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-10-01

Designation Number: CN1210

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TEST REPORT No.I22N01500-SAR For BLU Products,Inc. Smart Phone Model Name: **B1550VL** With Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-10-01 Designation Number: CN1210 Note: The test results in this test report relate only to the d...

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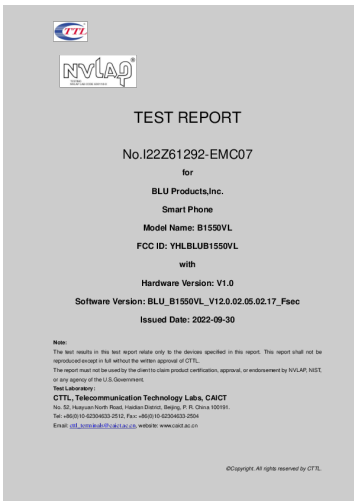

TEST REPORT

No.I22Z61292-EMC07

for

BLU Products,Inc.

Smart Phone

Model Name: B1550VL

FCC ID: YHLBLUB1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_Fsec

Issued Date: 2022-09-30

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Email: ctt_terminal@caict.ac.cn, website: www.caict.ac.cn

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[pdf] Test Report

Administrator I22Z61292 EMC07 LTE Rev1 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No.I22Z61292-EMC07 for BLU Products,Inc. Smart Phone Model Name: **B1550VL** FCC ID: YHLBLU**B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_Fsec Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specified in this ...

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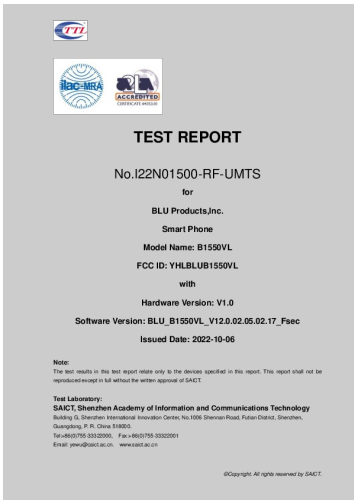

TEST REPORT

No.I22N01500-RF-UMTS

for

BLU Products,Inc.

Smart Phone

Model Name: B1550VL

FCC ID: YHLBLUB1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_Fsec

Issued Date: 2022-10-06

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[pdf] Test Report

windows 10 I22N01500 RF UMTS Rev1 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

TEST REPORT No.I22N01500-RF-UMTS for BLU Products,Inc. Smart Phone Model Name: **B1550VL** FCC ID: YHLBLU**B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_Fsec Issued Date: 2022-10-06 Note: The test results in this test report relate only to the devices specified in thi...

lang:en score:16 filesize: 2.83 M page_count: 63 document date: 2022-10-06

FCC PART 15B
TEST REPORT

No. I22Z61292-EMC01

for

BLU Products,Inc.

Smart Phone

Model name: B1550VL

FCC ID: YHLBLUB1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.

17.FSec

Issued Date: 2022-09-01

Note:
The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.
The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S.Government.

Test Laboratory:
CTTL- Telecommunication Technology Labs, CAICT
No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.
Tel:+86(010 -6230-4633-2512, Fax:+86(0)10-62304633-2504
Email: ctt_terminals@caict.ac.cn, website: www.caict.ac.cn

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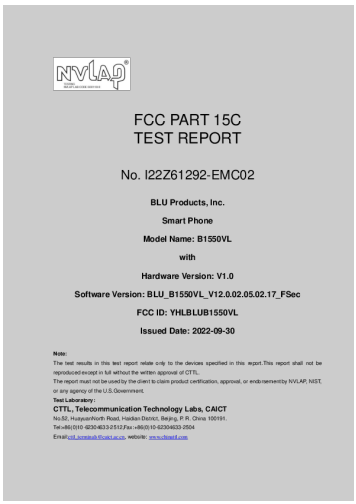
[pdf] Test Report

EMC FCC Report Test of Base Station Controller ZTE Qu Pengfei I22Z61292 EMC01 15B Rev1 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

FCC PART 15B TEST REPORT No. I22Z61292-EMC01 for BLU Products,Inc. Smart Phone Model name: **B1550VL** FCC ID: YHLBLU**B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02. 17.FSec Issued Date: 2022-09-01 Note: The test results in this test report relate only to the devices spe...

lang:en score:16 filesize: 1.34 M page_count: 25 document date: 2022-10-02



FCC PART 15C
TEST REPORT

No. I22Z61292-EMC02

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-30

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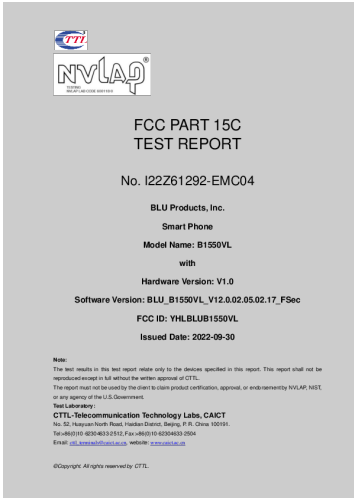
Tel:+86(010 -6230-4633-2512 Fax:+86(0)10-62304633-2504
Email:ctt_lumabub@caict.ac.cn, website: www.bluelf.com

[pdf] Test Report

CTTL english report GSM test Xue Zhen I22Z61292 EMC02 BLE BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

FCC PART 15C TEST REPORT No. I22Z61292-EMC02 BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specifi...

lang:en score:15 filesize: 804.45 K page_count: 22 document date: 2022-09-30



FCC PART 15C
TEST REPORT

No. I22Z61292-EMC04

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-30

Note:
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Tel:+86(010 -6230-4633-2512, Fax:+86(0)10-62304633-2504
Email: ctt_wangwei@caict.ac.cn, website: www.caictac.cn

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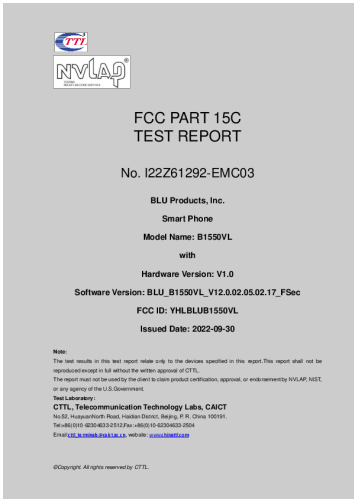
[pdf] Test Report

CTTL english report GSM test Xue Zhen I22Z61292 EMC04 2 4G WIFI BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

FCC PART 15C TEST REPORT No. I22Z61292-EMC04 BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specifi...

lang:en score:15 filesize: 1.02 M page_count: 24 document date: 2022-09-30



FCC PART 15C
TEST REPORT

No. I22Z61292-EMC03

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-30

Note:

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CTTL, Telecommunication Technology Labs, CAICT

No.52, Huayuan North Road, Haidian District, Beijing, P.R. China 100191.

Tel:+86(10) 6230 4633-2512,Fax:+86(10) 62304633-2504

Email:ctt_terminal_cert@catr.cn, website: www.chinattl.com

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[pdf] Test Report

CTTL english report GSM test Xue Zhen I22Z61292 EMC03 BT BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

FCC PART 15C TEST REPORT No. I22Z61292-EMC03 BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specifi...

lang:en score:14 filesize: 1.13 M page_count: 28 document date: 2022-09-30

[pdf]

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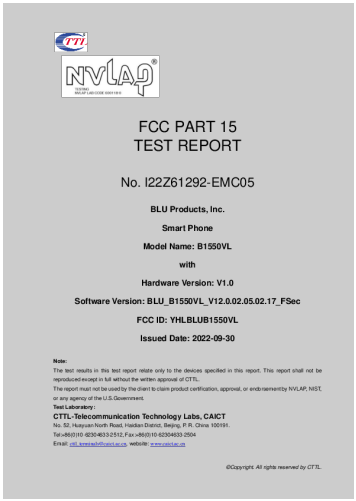
ABOUT YOUR PHONE AN INTRODUCTION TO ADVANCED FEATURES PLEASE RECYCLE Printed in the U.S.A. DISCOVER USE ENJOY BKLT-BL**B1550VL** 1. HEADSET CONNECTOR 2. SIM / MEMORY CARD SLOT 1 3. HOME Press to access the Home screen Press and hold to open Google Assistant 4. BACK: Return to previous screen, me...

lang:en score:14 filesize: 415.66 K page_count: 8 document date: 2023-06-13



FCC PART 15
TEST REPORT

No. I22Z61292-EMC05

BLU Products, Inc.

Smart Phone

Model Name: B1550VL

with

Hardware Version: V1.0

Software Version: BLU_B1550VL_V12.0.02.05.02.17_FSec

FCC ID: YHLBLUB1550VL

Issued Date: 2022-09-30

Note:

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Test Laboratory:

CTTL-Telecommunication Technology Labs, CAICT

No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.

Tel:+86(0)10 6230 4633-2512, Fax:+86(0)10 62304633-2504

Email: ctt_terminal@catr.cn.cn website: www.caictec.cn

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[pdf] Test Report

Max Sun I22Z61292 EMC05 5G WIFI BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

FCC PART 15 TEST REPORT No. I22Z61292-EMC05 BLU Products, Inc. Smart Phone Model Name: **B1550VL** with Hardware Version: V1.0 Software Version: BLU_**B1550VL**_V12.0.02.05.02.17_FSec FCC ID: YHLBLU**B1550VL** Issued Date: 2022-09-30 Note: The test results in this test report relate only to the devices specifie...

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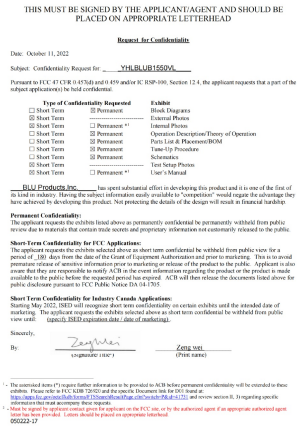

THIS MUST BE SIGNED BY THE APPLICANT/AGENT AND SHOULD BE PLACED ON APPROPRIATE LETTERHEAD

Request for Confidentiality

Date: October 11, 2022

Subject: Confidentiality Request for: YHLBLUB1550VL

Pursuant to FCC 47 CFR 0.457(d) and 0.459 and/or IC RSP-100, Section 12.4, the applicant requests that a part of the subject application(s) be held confidential.

Type of Confidentiality Requested		Exhibit
☐ Short Term	☒ Permanent	Block Diagrams
☒ Short Term	----------	External Photos
☒ Short Term	☐ Permanent *	Internal Photos
☐ Short Term	☒ Permanent	Operation Description/Theory of Operation
☐ Short Term	☒ Permanent	Parts List & Placement/BOM
☐ Short Term	☒ Permanent	Time-Up Procedure
☐ Short Term	☒ Permanent	Schematics
☒ Short Term	----------	Test Setup Photos
☒ Short Term	☐ Permanent *	User's Manual

BLU Products Inc has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competitors" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

Permanent Confidentiality:
The applicant requests the exhibits listed above as permanently confidential be permanently withheld from public review due to materials that contain trade secrets and proprietary information not customarily released to the public.

Short-Term Confidentiality for FCC Applications:
The applicant requests the exhibits selected above as short term confidential be withheld from public view for a period of 180 days from the date of the Grant of Equipment Authorization and prior to marketing. This is to avoid premature release of sensitive information prior to marketing or release of the product to the public. Applicant is also aware that they are responsible to notify ACB in the event information regarding the product or the product is made available to the public before the requested period has expired. ACB will then release the documents listed above for public disclosure pursuant to FCC Public Notice DA 04-1705.

Short Term Confidentiality for Industry Canada Applications:
Starting May 2022, ISED will recognize short term confidentiality on certain exhibits until the intended date of marketing. The applicant requests the exhibits selected above as short term confidential be withheld from public view until: (specify ISED expiration date / date of marketing).

Sincerely,

By: Zeng Wei
(signature here) (Print name)

* The asterisked items (*) require further information to be provided to ACB before permanent confidentiality will be extended to these exhibits. Please refer to FCC KDB 726920 and the specific Document link for DG1 found at: https://apps.fcc.gov/oetcf/kdb/forms/FTSSearchResultPage.cfm?switchr=9&id=41731 and review section II, 3) regarding specific information that must accompany these requests.
* Must be signed by applicant contact given for applicant on the FCC site, or by the authorized agent if an appropriate authorized agent agreement has been provided. Letters should be placed on appropriate letterhead.
050222-17

[pdf] Confidentiality Request Letter

B1550VL ACB FORM FCC Application Letters Confidentiality Letter 20221012 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

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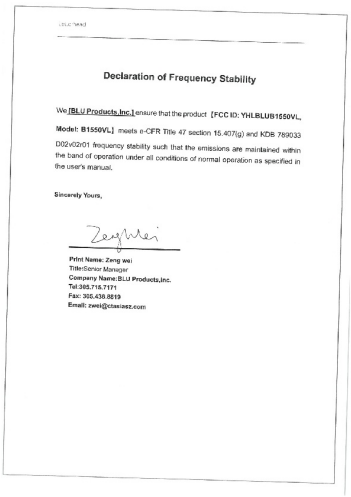
lang:en score:10 filesize: 379.96 K page_count: 1 document date: 2022-10-12



Declaration of Frequency Stability

We [BLU Products, Inc.] ensure that the product [FCC ID: YHLBLUB1550VL, Model: B1550VL] meets e-CFR Title 47 section 15.407(g) and KDB 789033 D02v02r01 frequency stability such that the emissions are maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

Sincerely Yours,

Print Name: Zeng wei
Title:Senior Manager
Company Name:BLU Products,Inc.
Tel:305.718.7171
Fax: 305.430.5819
Email: zweil@ctsiusa.com

[pdf] Decleration of Conformity

KM C364e 20221010164727 B1550VL Declaration of Frequency Stability Template 2022 10 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

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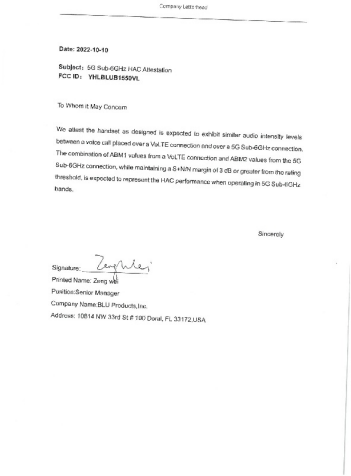
lang:en score:10 filesize: 177.04 K page_count: 1 document date: 2022-10-10



Company Letter Head

Date: 2022-10-10

Subject: 5G Sub-6GHz HAC Attestation
FCC ID: YHLBLUB1550VL

To Whom it May Concern

We attest the handset as designed is expected to exhibit similar audio intensity levels between a voice call placed over a VoLTE connection and over a 5G Sub-6GHz connection. The combination of ABM1 values from a VoLTE connection and ABM2 values from the 5G Sub-6GHz connection, while maintaining a 5+NN margin of 3 dB or greater from the rating threshold, is expected to represent the HAC performance when operating in 5G Sub-6GHz hands.

Sincerely

Signature:
Printed Name: Zeng Wei
Position:Senior Manager
Company Name:BLU Products,Inc
Address: 10814 NW 33rd St # 190 Doral, FL 33172,USA

[pdf]

KM C364e 20221010164706 B1550VL 5G Sub 6GHz HAC Attestation 2022 10 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

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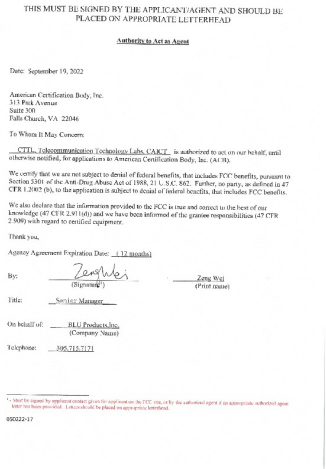
lang:en score:10 filesize: 171.34 K page_count: 1 document date: 2022-10-10



THIS MUST BE SIGNED BY THE APPLICANT/AGENT AND SHOULD BE PLACED ON APPROPRIATE LETTERHEAD

Authority to Act as Agent

Date: September 19, 2022

American Certification Body, Inc.
313 Park Avenue
Suite 300
Falls Church, VA 22046

To Whom It May Concern:

CTTL, Telecommunication Technology Labs, CAICT is authorized to act on our behalf, until otherwise notified, for applications to American Certification Body, Inc. (ACB).

We certify that we are not subject to denial of federal benefits, that includes FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862. Further, no party, as defined in 47 CFR 1.2002 (b), to the application is subject to denial of federal benefits, that includes FCC benefits.

We also declare that the information provided to the FCC is true and correct to the best of our knowledge (47 CFR 2.911(d)) and we have been informed of the grantee responsibilities (47 CFR 2.909) with regard to certified equipment.

Thank you,

Agency Agreement Expiration Date: 1 (12 months)

By: Zeng Wei (Signature*) Zeng Wei (Print name)

Title: Service Manager

On behalf of: BLU Products Inc. (Company Name)

Telephone: 305.715.7171

*- Must be signed by applicant contact given for application on the FCC site, or by the authorized agent if an appropriate authorized agent letter has been provided. Letter should be placed on appropriate letterhead.

050222-17

[pdf]

KM C364e 20220919112644 B1550VL ACB FORM FCC Application Letters Agency Letter 20220917 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

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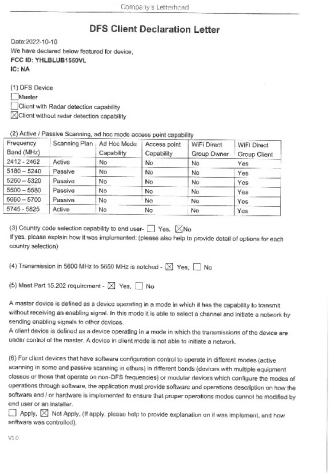
lang:en score:10 filesize: 267.43 K page_count: 1 document date: 2022-09-19



Company's Letterhead

DFS Client Declaration Letter

Date:2022-10-10
We have declared below featured for device,
FCC ID: YHLBLUB1550VL
IC: NA

(1) DFS Device
☐ Master
☐ Client with Radar detection capability
☑ Client without radar detection capability

(2) Active / Passive Scanning, ad hoc mode access point capability

Frequency Band (MHz)	Scanning Plan	Ad Hoc Mode Capability	Access point Capability	WiFi Direct Group Owner	WiFi Direct Group Client
2412 – 2462	Active	No	No	No	Yes
5180 – 5240	Passive	No	No	No	Yes
5260 – 5320	Passive	No	No	No	Yes
5500 – 5680	Passive	No	No	No	Yes
5660 – 5700	Passive	No	No	No	Yes
5745 - 5825	Active	No	No	No	Yes

(3) Country code selection capability to end user- ☐ Yes, ☑ No
If yes, please explain how it was implemented. (please also help to provide detail of options for each country selection)

(4) Transmission in 5600 MHz to 5650 MHz is notched - ☑ Yes, ☐ No

(5) Meet Part 15.202 requirement - ☒ Yes, ☐ No

A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices.
A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the master. A device in client mode is not able to initiate a network.

(6) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes cannot be modified by end user or an installer.
☐ Apply, ☒ Not Apply, (If apply, please help to provide explanation on it was implement, and how software was controlled).

V1.0

[pdf] Decleration of Conformity

KM C364e 20221010164719 B1550VL ACB Template Cover Letter DFS Client Declaration 2022 10 BLU Products Inc BLUB1550VL Smart Phone YHLBLUB1550VL blub1550vl

...

lang:en score:9 filesize: 454.68 K page_count: 2 document date: 2022-10-10