

Formuler Z11 Pro Max

Formuler Z11 Pro Max User Manual

Your comprehensive guide to the Formuler Z11 Pro Max 4K Android 11 Media Streamer.

1. INTRODUCTION

Welcome to the user manual for your new Formuler Z11 Pro Max 4K Android 11 Media Streamer. This guide provides detailed instructions on setting up, operating, and maintaining your device to ensure optimal performance and an enhanced entertainment experience. The Formuler Z11 Pro Max is designed for high-performance streaming, featuring 4K resolution, Android 11, dual-band 5G Wi-Fi, Gigabit LAN, 4GB RAM, and 32GB storage.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact your retailer.

- Formuler Z11 Pro Max Main Unit
- Premium IR1 Remote Control
- Formuler Luminous Remote Control (Bonus)
- HDMI Cable (Bonus)
- Remote Control Extender
- Power Adapter
- Batteries (for remote controls)
- Quick Setup Guide



Image: Contents of the Formuler Z11 Pro Max package, showing the main unit, both remote controls, and included accessories like the HDMI cable.

3. PRODUCT OVERVIEW

3.1. Device Ports and Connections

Familiarize yourself with the various ports on your Formuler Z11 Pro Max device for proper connection and functionality.



Image: Rear panel of the Formuler Z11 Pro Max, highlighting the LAN port, HDMI port, USB 3.0 port, Micro SD Card slot, IR Recoder port, and DC power input.

- **LAN Port (Gigabit):** Connect an Ethernet cable for a stable wired internet connection.
- **HDMI Port:** Connect to your TV or display using the provided HDMI cable for video and audio output.
- **USB 3.0 Port:** Connect external storage devices (e.g., USB drives) for media playback or recording.
- **Micro SD Card Slot:** Insert a Micro SD card for expanded storage.
- **IR Recoder Port:** Connect the included IR remote control extender.
- **12V/1A DC In:** Connect the power adapter to supply power to the device.



Image: Side view of the Formuler Z11 Pro Max, showing an additional USB 3.0 port for connecting peripherals.

3.2. Remote Control Overview

The Formuler Z11 Pro Max comes with two remote controls: the Premium IR1 Remote Control and a bonus Luminous Remote Control. Both offer distinct functionalities.

3.2.1. Premium IR1 Remote Control

Powered by
androidtv

Press once to put TV into standby mode
Press and hold to Learning mode

TV Control
OK, Source, Vol -, Vol +
(Learning mode)

Press once to put STB into standby mode

Text Input Mode >> Direct number input

Adjust STB volume

Select

Go Back

Move Cursor

Show Menu

Go to System Home screen

Image: Detailed layout of the Premium IR1 Remote Control, indicating buttons for TV power, STB power, volume control, channel navigation, text input, and menu access.

- **TV Button:** Press once to put TV into standby mode. Press and hold to enter Learning mode for TV control.
- **STB Button:** Press once to put STB (Set-Top Box) into standby mode.
- **TV Control (OK, Source, Vol-, Vol+):** Buttons for controlling your television after learning.
- **Number Pad (0-9):** Direct number input for channels or text.
- **Text Input Mode:** Activates text input.
- **Vol +/-:** Adjust STB volume.
- **Navigation Pad (Up, Down, Left, Right, OK):** Move cursor and select items.
- **Back Button:** Go back to the previous screen.
- **Menu Button:** Show menu options.
- **Home Button:** Go to the System Home screen.

3.2.2. Formuler Luminous Remote Control (Bonus)



DEVICE CATEGORIES

SOURCE

STB

S

L

A.

B..

C...

D....

CUSTOM BUTTONS

GUIDE

◀

▶

⏸

▶▶

VIDEO PLAYBACK CONTROLS

VIDEO PLAYBACK

◀◀

■

●

▶▶

LIVE

VOD

CURSOR

GROUP

• SEARCH RECOMM TEXT ADD •

INFO

INFO

MENU

⏻

▲

▶

▼

OK

OK

NAVIGATION

↶

BACK

↷

EXIT

FAVORITE CHANNELS

BACK

EXIT

APPS

N

status

a

★

FAVORITE

Ⓜ

TOOLS •

VOLUME

+

VOL

EPG

GUIDE

▲

CH

CHANNEL

—

🏠

▼

• SMART HUB

NUMBER KEYPAD

1

2

3

🔇

MUTE

4

5

6

↶

TAB

7

8

9

📺

CHSP

📺

0

RESOLUTION

📺

VFORMAT

CH LIST

ALARM

SUBTITLE

E-MANUAL

CC

FORMULER

Image: Detailed layout of the Formuler Luminous Remote Control, showing buttons for power, device selection, custom functions, media playback, information, navigation, volume, and a numeric keypad.

- **Power Button:** Turns the device on/off.
- **OneBox Controls:** Dedicated buttons for specific functions.
- **Device Categories (uTV, STB):** Select the device to control.
- **Custom Buttons (A, B, C, D):** Programmable buttons for quick access to functions.
- **Video Playback Controls:** Play, Pause, Stop, Fast Forward, Rewind.
- **Info Button:** Displays program information.
- **Navigation Pad (OK, Arrows):** For menu navigation and selection.
- **Back Button:** Returns to the previous screen.
- **Exit Button:** Exits current application or menu.
- **Volume +/-:** Adjusts audio volume.
- **Channel +/-:** Changes channels.
- **Number Keypad:** For direct channel entry or numerical input.
- **Mute Button:** Mutes audio.

4. SETUP GUIDE

Follow these steps to set up your Formuler Z11 Pro Max for the first time.

1. **Connect to TV:** Connect one end of the HDMI cable to the HDMI port on your Formuler Z11 Pro Max and the other end to an available HDMI input on your television.
2. **Connect to Power:** Connect the power adapter to the 12V/1A DC In port on the device, then plug the adapter into a wall outlet. The device should power on automatically or can be powered on using the remote control.
3. **Connect to Internet:**
 - **Wired Connection:** Connect an Ethernet cable from your router to the LAN port on the Formuler Z11 Pro Max.
 - **Wireless Connection:** During the initial setup wizard, select your Wi-Fi network and enter the password. The device supports Dual Band 2x2 Dual Antenna 6th Generation AX wireless.
4. **Insert Batteries into Remote:** Open the battery compartment on the back of your remote control(s) and insert the provided batteries, ensuring correct polarity.
5. **Initial Setup Wizard:** Follow the on-screen instructions to complete the initial setup, including language selection, network configuration, and Google account sign-in.

5. BASIC OPERATION

5.1. Navigating the Interface

Use the navigation pad and OK button on your remote control to move through menus and select options. The Home button will always return you to the main Android TV interface.

5.2. Installing Applications

The Formuler Z11 Pro Max runs on Android 11, allowing you to download and install applications from the Google Play Store. Navigate to the Play Store icon on your home screen, search for desired apps, and select "Install."

5.3. Media Playback

You can play media from various sources:

- **USB Storage:** Connect a USB drive to the USB 3.0 port. The device will typically prompt you to open a file browser or media player.
- **Micro SD Card:** Insert a Micro SD card into the dedicated slot.
- **Network Storage:** Access media from network-attached storage (NAS) or shared folders on your home network.
- **Streaming Services:** Utilize pre-installed or downloaded streaming applications like Netflix, Hulu, and Amazon Prime Video.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Formuler Z11 Pro Max, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the device and remote controls. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Software Updates:** Regularly check for and install system software updates to benefit from new features, performance improvements, and security patches. You can usually find this option in the device's settings menu.
- **Power Cycle:** If the device becomes unresponsive, disconnect the power adapter for a few seconds and then reconnect it to perform a power cycle.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Formuler Z11 Pro Max.

Problem	Possible Cause	Solution
No power	Power adapter not connected; power outlet issue.	Ensure power adapter is securely connected to the device and a working power outlet. Try a different outlet.
No picture on TV	HDMI cable loose or faulty; incorrect TV input selected.	Check HDMI cable connections. Ensure your TV is set to the correct HDMI input source. Try a different HDMI cable.
Remote control not working	Batteries are dead or inserted incorrectly; IR sensor blocked.	Replace batteries, ensuring correct polarity. Ensure no obstructions between the remote and the device's IR sensor.
No internet connection	Wi-Fi password incorrect; router issue; Ethernet cable loose.	Verify Wi-Fi password. Restart your router. Check Ethernet cable connection if using wired.
Device is slow or unresponsive	Too many apps running; low storage; software glitch.	Close unused applications. Clear cache for apps. Restart the device. Consider a factory reset if issues persist (backup data first).

8. SPECIFICATIONS

Detailed technical specifications for the Formuler Z11 Pro Max.

Feature	Detail
Model Name	Z11 Pro Max
Operating System	Android 11
RAM	4 GB
Storage	32 GB
Resolution	4K (Ultra HD)
Wireless Connectivity	Dual Band 2x2 Dual Antenna 6th Generation AX wireless (Wi-Fi)
Wired Connectivity	Gigabit LAN (1000M Ethernet)
Ports	HDMI, USB 3.0, Micro SD Card Slot, IR Recoder, DC In
Supported Internet Services	Netflix, Hulu, Amazon Prime Video (via apps)
Color	Black
Dimensions	20.32 x 15.24 x 5.08 cm
Weight	830 g
Included Accessories	Premium IR1 Remote, Luminous Remote, HDMI Cable, Remote Extender, Power Adapter, Batteries, Quick Setup Guide

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Formuler website or contact your authorized dealer. Keep your proof of purchase for warranty claims.

Manufacturer: Formuler

Model: Z11 Pro Max

ASIN: B0BLWFDCHC

UPC: [0085752235429](#)



© 2024 Formuler. All rights reserved.



[Formuler Z11 Pro Max Quick Setup Guide & Safety Information](#)

A comprehensive guide to setting up and safely operating your Formuler Z11 Pro Max set-top box, including installation steps, package contents, and important safety precautions.

lang:en score:34 filesize: 1.05 M page_count: 32 document date: 2022-08-02



[\[pdf\]](#)

Formuler Bluetooth Z11 Pro Max Android 11 Smart TV Sklep internetowy stylom.pl formuler bluetooth z11 pro max android smart tv 632606 upload files product |||

Formuler Bluetooth **Z11 Pro Max** Android 11 Smart TV Indeks: 632606 Producent: Puissance Electro / Formuler Kod producenta: **Z11 PRO MAX** Cena: 1,093.37 zł Opis Formuler Bluetooth **Z11 Pro Max** Android 11 Smart TV Producent: Puissance Electro / Formuler Oto Formuła **Z11 Pro Max**. Najszybszy i najbardziej za...

lang:it score:32 filesize: 100.1 K page_count: 2 document date: 2025-01-12



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

Bekijk de CE marking Formuler Z11 Pro Max BT Edition Android 4K Set Top Box Bluetooth remote bol original media s J2gg9AyJWzA9 |||

Declaration of Conformity NOTIFIED BODY EU-TYPE Radio Equipment Directive RED 2014/53/EU Manufac ... S Address: CALLE INDEPENDENCIA, 2 BAJO DERECHA A y B, 28013, MADRID, SPAIN Product Name: Formuler **Z11 Pro Max** We hereby declare that all essential radio test suites have been carried out and that t...

lang:en score:25 filesize: 378.65 K page_count: 1 document date: 2023-02-06



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

FORMULER Z11 Pro Max Quick guide v1 0 Connectez votre à téléviseur l aide d un câble HDMI

Branchez sur le secteur du cordon alimentation Allumez A1h5FjhpMrL ref dp product quick view m media amazon images l |||

Quick Setup Guide Safety Information Installation Guide EN 1 Connect your FORMULER to your TV with an HDMI cable. 2 Connect your FORMULER to power using the power cord. 3 Turn on your TV and switch to the correct HDMI input. 4 Set-up your FORMULER and connect to your local network. Wired ...

lang:de score:24 filesize: 1.13 M page_count: 12 document date: 2024-12-09



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

Quick guide FORMULER Z11 ProMax EU UK Work Bekijk de handleiding Formuler Pro Max Bluetooth

16GB USB Ontvanger Mediaplayer IPTV box BT bol original media s YRK05oLO1GXA |||

Quick Setup Guide Safety Information Thank you for your purchase. Enter the giveaway for a chanc ... quenz und Maximale Leistung Model Modell Technology Technologie Bluetooth BDR/EDR Bluetooth LE **Z11 Pro Max** WLAN RLAN SRD Frequency Frequenz 2402MHz-2480MHz 2402MHz-2480MHz 2412MHz-2472MHz 5180...

lang:en score:24 filesize: 462.13 K page_count: 32 document date: 2022-05-03



[\[pdf\]](#) Specifications Dimension Guide

Formuler Z11 Pro Max 4K Android OTT media streamer 32GB AX 2x2 Telran Communication 1986 ltd

480434 ENG DS 2023 2telran co il images 2 |||

p.n. 480434 Formuler **Z11 Pro Max** - 4K Android OTT media streamer, 32GB, AX 2x2 Specifications Output Resolution: 4K 3840 x 2160 CPU : Realtek RTD1319C GPU : Mali-G57 MC1 RAM: 4GB DDR4 2400MHz Storage: 32GB eMMC Operating System : Android 11 Networking Wireless : AX 2x2 BT : 5.0 Ethernet : 1000M ...

lang:de score:24 filesize: 825.8 K page_count: 2 document date: 2023-01-24



[\[pdf\]](#) Specifications Dimension Guide

Formuler Z11 Pro Max 4K Android OTT media streamer 32GB AX 2x2 Telran Communication 1986 ltd 1

Specification 480434 ENG DS 2023 2 telran co il images |||

p.n. 480434 Formuler **Z11 Pro Max** - 4K Android OTT media streamer, 32GB, AX 2x2 Specifications Output Resolution: 4K 3840 x 2160 CPU : Realtek RTD1319C GPU : Mali-G57 MC1 RAM: 4GB DDR4 2400MHz Storage: 32GB eMMC Operating System : Android 11 Networking Wireless : AX 2x2 BT : 5.0 Ethernet : 1000M ...

lang:de score:24 filesize: 825.8 K page_count: 2 document date: 2023-01-24



[pdf]

Nederlands MYTV ONLINE 3 2023 DAFXppc6tP4 BAENPsvUqCg idriss slimani Bekijk de handleiding Formuler Z11 Pro Max 128GB USB Android 4K Set top box bol original media s qXvMOR0Pz610 ||| Handleiding Formuler WMWYWTV.FOOnRIMinUeL3E.0RBOX.NL IPTV APP WWW.FORMULERBOX.NL WWW.FORMULERBOX.NL TREND. INNOVATIE. WDWe Wbe.FsOteRMIPUTLVEARBPOPXv.oNoLr het bekijken van media WWW.FORMULERBOX.NL WWW.FORMULERBOX.NL WWW.FORMULERBOX.NL WWW.FORMULERBOX.NL WWW.FORMULERBOX.NL WWW.FORMULERBOX.N... lang:nl score:16 filesize: 921.42 K page_count: 24 document date: 2023-03-20



[pdf]

MYTV ONLINE 3 2023 DAFXppc6tP4 BAENPsvUqCg idriss slimani Bekijk de handleiding Formuler Z11 Pro Max 256GB USB Qsmarter Lader Android 4K Set top box bol original media s B2YMjM51x37Q ||| Handleiding Formuler MYTV Online 3.0 IPTV APP TREND. INNOVATIE. De beste IPTV APP voor het bekijken van media 01/2023 WWW.FORMULERBOX.NL Handleiding Formuler MYTV Online 3.0 IPTV APP INHOUD Uitleg MYTV Online 3.0 app 3 Portal toevoegen bij eerste opstart of via gebruikersnaam en wachtwoord ... lang:nl score:16 filesize: 795.28 K page_count: 24 document date: 2023-01-20



[pdf]

Documentscans Bekijk de CE markering Formuler Z11 Pro Max bol original media s JAVvE5jmnP12 |||

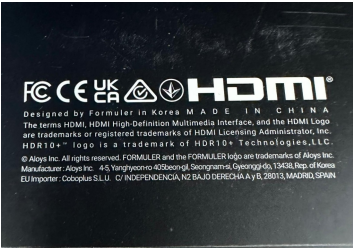
...

lang:nl score:16 filesize: 159.4 K page_count: 1 document date: 2022-11-01



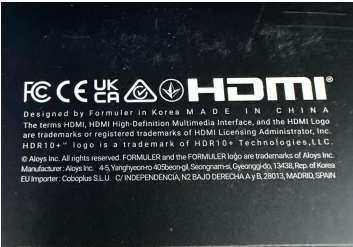
[pdf] Agent Authorization

PLEASE PRINT ON COMPANY LETTERHEAD MiCOM Labs Inc QMS Agent Authorization Rev 1 0
ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105
ALOYS INC. Agent Authorization Company: ALOYS INC. Address: #6F, MARCUS Bldg., 4-5, Yanghyeon-ro405beon-gil, jungwon-gu, Seongnam-si, Gyeonggi-do, South Korea Product Name: Formuler **Z11 Pro Max** Trade Mark: FORMULER Model Number s : **Z11 Pro Max** FCC ID: 2AV9UFZ105 We authorize MiCOM Labs Inc., 575 Bou...
lang:en score:16 filesize: 21.26 K page_count: 1 document date: 2022-07-28



[pdf]

Bekijk de CE marking Formuler Z11 Pro Max 256GB USB Android 4K Set top box bol original media s gVg65XPR47Lj |||
...
lang:en score:14 filesize: 202.78 K page_count: 1 document date: 2023-07-13



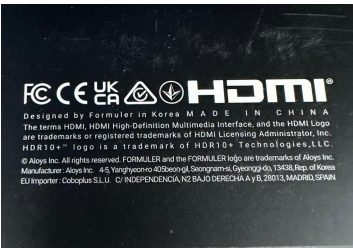
[pdf]

Bekijk de CE marking Formuler Z11 Pro Max 32GB USB Android 4K Set top box bol original media s 30ADJ08rKZP4 |||
...
lang:en score:14 filesize: 202.78 K page_count: 1 document date: 2023-07-12



[pdf]

Bekijk de CE marking Formuler Z11 Pro Max 64GB USB Android 4K Set top box bol original media s YBG1QOoZGJQn |||
...
lang:en score:14 filesize: 202.78 K page_count: 1 document date: 2023-07-13



[pdf]

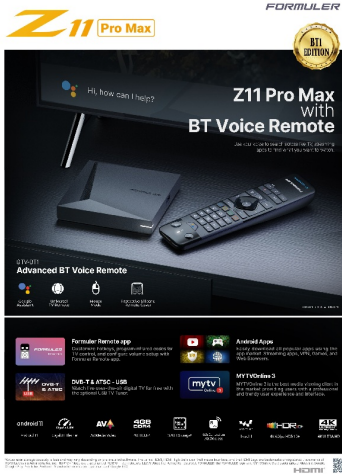
Bekijk de CE marking Formuler Z11 Pro Max 128GB USB Android 4K Set top box bol original media s Jjm70EABVjE9 |||
...
lang:en score:14 filesize: 202.78 K page_count: 1 document date: 2023-07-13

lang:en score:14 filesize: 118.77 K page_count: 1 document date: 2024-01-12

lang:en score:13 filesize: 898.17 K page_count: 1 document date: 2024-02-16

lang:en score:13 filesize: 561.61 K page_count: 1 document date: 2024-01-12

lang:en score:13 filesize: 561.61 K page_count: 1 document date: 2024-01-12



[pdf]

Untitled Formuler Remote app FORMULER * BT1 EDITION Z11 Pro Max with BT Voice Use your voice to search across live TV streaming apps find what you want Leaflet palotec ch media |||

...

lang:en score:13 filesize: 792.95 K page_count: 1 document date: 2023-10-07

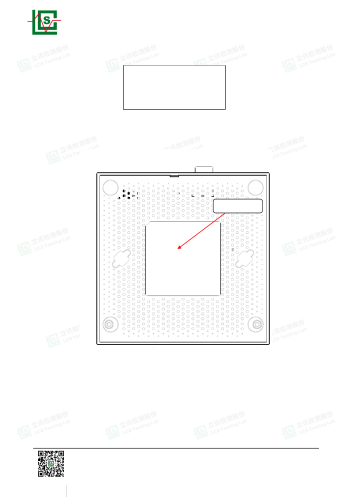


[pdf]

MYTV ONLINE 3 01 2023 Electro Sat Amsterdam DAFuaSx0Xu8 BAFqbZLaCf9 Ali super Bekijk de handleiding Formuler Z11 PRO MAX bol original media s qrEVQIX2MYI2 |||

...

lang:en score:13 filesize: 38.6 M page_count: 24 document date: 2023-09-14



[pdf] Label

Tian Label and Location ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 1 LABEL AND LOCATION Formuler**Z11 Pro Max** Model: **Z11 Pro Max**
 FCC ID: 2AV9UFZ105 FCC ID: 2AV9UFZ105 Size: L: 5.0cm x W: 5.0cm Label
 Location Shenzhen LCS Compliance Testing Laboratory Ltd. Add: 101, 201 Bldg A
 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan Di...

lang:en score:13 filesize: 273.83 K page_count: 1 document date: 2022-07-28



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

5600 5650 MHz Transmission Restriction Clinton Bradley FCC Software Configuration Control

Declaration Rev1 1 ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

ALOYS INC. FCC Software Configuration Control Declaration Date: July 26, 2022

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

USA Attn: OET Dept. Product Name: Formuler **Z11 Pro Max** Model Number: **Z11 Pro**

Max Regarding FCC Country Code Selection guidelines identified in KD...

lang:en score:13 filesize: 73.64 K page_count: 1 document date: 2022-07-28



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

FCC PART 15 news Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 35 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027EB FCC TEST

REPORT For ALOYS INC. Formuler **Z11 Pro Max** Test Model: **Z11 Pro Max**

Prepared for Address : ALOYS INC. : #6F ,MARCUS Bldg.,4-5, Yanghyeon-ro405beon-gil,jungwon-gu, Seongnam-si,Gyeonggi-do,South Korea Prepared by Address Tel Fax...

lang:en score:12 filesize: 1.32 M page_count: 35 document date: 2022-08-03



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

Shenzhen Sunspring Electronics Co Ltd Keyboard OJWCG107C Violet Wang Test Report ALOYS INC

FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 37 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027EA FCC TEST

REPORT FOR ALOYS INC. Formuler **Z11 Pro Max** Test Model: **Z11 Pro Max**

Prepared for Address : ALOYS INC. : #6F ,MARCUS Bldg.,4-5, Yanghyeon-ro405beon-gil,jungwon-gu, Seongnam-si,Gyeonggi-do,South Korea Prepared by Address Tel F...

lang:en score:12 filesize: 1.31 M page_count: 37 document date: 2022-08-03



[pdf]

MYTV ONLINE 3 012023 Electro Sat Amsterdam DAFwSirK1xk BAFqbZLaCfG Ali super Bekijk de handleiding Formuler Z11 Pro Max BT Edition Upgraded Version 32GB USB Qsmarter Lader bol original media s B2wzPZWZqrr2 |||

...

lang:en score:12 filesize: 38.6 M page_count: 24 document date: 2023-10-04



[pdf] Test Report

FCC PART 15 news Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105
Page 1 of 41 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027EC FCC TEST
REPORT For ALOYS INC. Formuler **Z11 Pro Max** Test Model: **Z11 Pro Max**
Prepared for Address : ALOYS INC. : #6F ,MARCUS Bldg.,4-5, Yanghyeon-ro405beon-gil,jungwon-gu, Seongnam-si,Gyeonggi-do,South Korea Prepared by
Address Tel Fax...

lang:en score:11 filesize: 1.46 M page_count: 41 document date: 2022-08-03



[pdf] Test Report

FCC PART 15 news Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105
Page 1 of 44 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027ED FCC TEST
REPORT For ALOYS INC. Formuler **Z11 Pro Max** Test Model: **Z11 Pro Max**
Prepared for Address : ALOYS INC. #6F ,MARCUS Bldg.,4-5, Yanghyeon-ro405beon-gil,jungwon-gu, : Seongnam-si,Gyeonggi-do,South Korea Prepared by
Address Tel Fax...

lang:en score:11 filesize: 1.42 M page_count: 44 document date: 2022-08-03



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

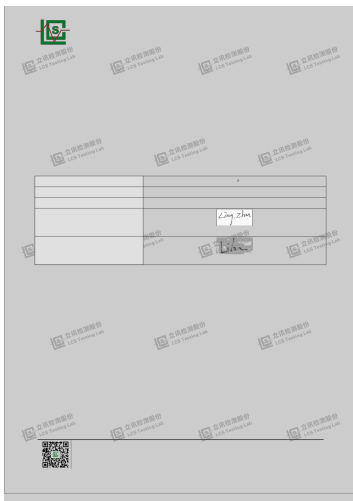
FCC PART 15 news Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 43 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027EE FCC TEST

REPORT For ALOYS INC. Formuler **Z11 Pro Max** Test Model: **Z11 Pro Max**

Prepared for Address : ALOYS INC. #6F ,MARCUS Bldg.,4-5, Yanghyeon-ro405beon-gil,jungwon-gu, : Seongnam-si,Gyeonggi-do,South Korea Prepared by Address Tel Fax...

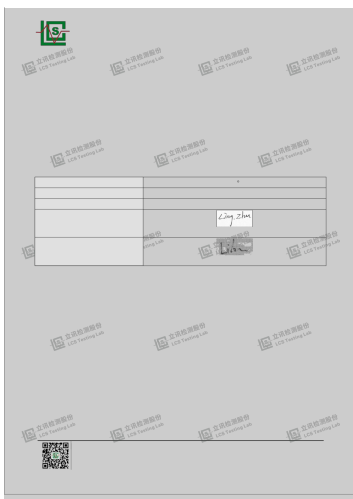
lang:en **score:11** filesize: 1.4 M page_count: 43 document date: 2022-08-03



[Formuler Z11 Pro Max RF Test Data for BT LE](#)

This document presents the RF test data for the Formuler Z11 Pro Max, specifically focusing on Bluetooth Low Energy (BT LE) conducted measurements. It includes results for DTS Bandwidth, Maximum Peak Conducted Output Power, Maximum Power Spectral Density, Band Edge Measurements, Conducted Spurious Emissions, Duty Cycle, and Emissions in Restricted Bands.

lang:en **score:11** filesize: 2.25 M page_count: 24 document date: 2022-07-28



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

Tonscend Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 121 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027ED Appendix D RF

Test Data for 5.2G WIFI Conducted Measurement Product Name: Formuler **Z11 Pro**

Max Test Model: **Z11 Pro Max** Temperature: Relative Humidity: ATM Pressure: Test

Engineer: Supervised by: Environmental Conditions 23.9 C 52....

lang:en **score:9** filesize: 4.49 M page_count: 41 document date: 2022-08-04



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

User RF Exposure ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

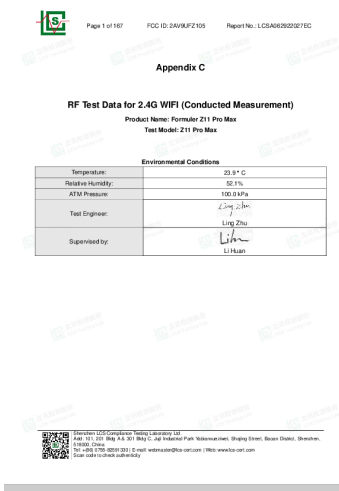
Page 1 of 15 FCC ID: 2AV9UFZ105 Maximum Permissible Exposure Report 1.

Product Information FCC ID: 2AV9UFZ105 Product name Formuler **Z11 Pro Max** Test

Model **Z11 Pro Max** Power supply For Adapter Input: 100-240V-, 50/60Hz For

Adapter Output: 12V 1.0A Hardware Version FZ105 Software Version...

lang:en score:9 filesize: 594.41 K page_count: 15 document date: 2022-07-28



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

Tonscend Test Report ALOYS INC FZ105 Android Media Player 2AV9UFZ105 fz105

Page 1 of 167 FCC ID: 2AV9UFZ105 Report No.: LCSA062922027EC Appendix C RF

Test Data for 2.4G WIFI Conducted Measurement Product Name: Formuler **Z11 Pro**

Max Test Model: **Z11 Pro Max** Temperature: Relative Humidity: ATM Pressure: Test

Engineer: Supervised by: Environmental Conditions 23.9 C 52....

lang:en score:9 filesize: 4.67 M page_count: 47 document date: 2022-07-28