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Formuler Z10 Se

Formuler Z10 Se Media Streamer User Manual

Model: Z10 Se | Brand: Formuler

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Formuler Z10 Se media streamer. Please read this manual carefully before using the device to ensure optimal performance and longevity.



Image 1: The Formuler Z10 Se media streamer. This compact black device features the 'FORMULER' logo on its top surface and a subtle LED indicator on the front edge.

WHAT'S IN THE BOX

Verify that all items are present in the package:

- Formuler Z10 Se Device
- Remote Control
- Power Adapter
- HDMI Cable
- Batteries (for remote control)



Image 2: The Formuler Z10 Se device shown alongside its accompanying remote control. The device is a sleek black box, and the remote is a standard black multimedia remote with various function buttons.

SETUP INSTRUCTIONS

1. **Connect the HDMI Cable:** Connect one end of the provided HDMI cable to the HDMI port on the Formuler Z10 Se and the other end to an available HDMI input on your television or display.
2. **Connect the Power Adapter:** Plug the power adapter into the DC 12V/1A input port on the Formuler Z10 Se. Then, plug the adapter into a wall outlet.
3. **Connect to Network (Optional):** For a wired internet connection, connect an Ethernet cable from your router to the LAN port on the Formuler Z10 Se. For Wi-Fi, you will configure this during the initial software setup.
4. **Insert Remote Control Batteries:** Open the battery compartment on the back of the remote control and insert the provided alkaline batteries, ensuring correct polarity.
5. **Power On:** Turn on your television and select the correct HDMI input source. The Formuler Z10 Se should power on automatically once connected to power. If not, press the power button on the remote control.
6. **Initial Setup Wizard:** Follow the on-screen instructions to complete the initial setup, including language selection, network configuration (for Wi-Fi), and Google account login.



Image 3: Rear view of the Formuler Z10 Se device, highlighting its connection ports. From left to right, these include the 12V/1A power input, LAN (Ethernet) port, HDMI output, and a USB 2.0 port.

OPERATING INSTRUCTIONS

Remote Control Functions

Familiarize yourself with the remote control for easy navigation and control of your Formuler Z10 Se.



Image 4: Close-up of the Formuler Z10 Se remote control. It features a standard layout with a directional pad, channel and volume controls, number pad, and dedicated buttons for various media functions and menu navigation.

- **Power Button:** Turns the device on or off.
- **Navigation Pad (Up/Down/Left/Right/OK):** Used to navigate menus and select items.
- **Back Button:** Returns to the previous screen.
- **Home Button:** Returns to the main home screen.
- **Volume +/-:** Adjusts the audio volume.
- **Channel +/-:** Navigates through channels (if applicable).
- **Menu/Settings:** Accesses device settings or application-specific menus.
- **Media Playback Controls:** Play, Pause, Stop, Fast Forward, Rewind.

Accessing Content and Applications

The Formuler Z10 Se runs on Android 10, providing access to a wide range of applications. Supported internet services include Netflix, Amazon Prime Video, and Disney+.

- From the home screen, navigate to the desired application icon using the remote control.
- Press the **OK** button to launch the application.
- Follow the in-app instructions for logging in or browsing content.

USB Recording (DVR)

The device supports USB recording (DVR) functionality. To use this feature:

1. Connect a compatible USB storage device (e.g., USB flash drive or external hard drive) to the USB 2.0 port on the Formuler Z10 Se.
2. Ensure the USB device is formatted correctly (FAT32 or NTFS).
3. Access the DVR function through the device's interface or a compatible application to schedule or initiate recordings. Refer to the specific application's guide for detailed DVR operation.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or abrasive materials.
- **Software Updates:** Periodically check for software updates in the device settings to ensure optimal performance and access to the latest features. Updates are typically delivered over the internet.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not cover ventilation openings.

TROUBLESHOOTING

No Power

- Ensure the power adapter is securely connected to both the device and a working power outlet.
- Verify that the power outlet is functional by plugging in another device.
- Press the power button on the remote control or the device itself.

No Signal on TV

- Check that the HDMI cable is securely connected to both the Formuler Z10 Se and your TV.
- Ensure your TV is set to the correct HDMI input source.
- Try a different HDMI cable or HDMI port on your TV.

Remote Control Not Responding

- Check and replace the batteries in the remote control if necessary.
- Ensure there are no obstructions between the remote control and the device.
- Point the remote directly at the front of the Formuler Z10 Se.

Network Connection Issues

- For wired connections, ensure the Ethernet cable is properly connected to both the device and the router.
- For Wi-Fi connections, verify that your Wi-Fi network is active and you have entered the correct password.
- Restart your router and the Formuler Z10 Se.

SPECIFICATIONS



Image 5: This image displays two Formuler Z10 Se devices from different angles, accompanied by icons indicating key features: HDR+, 2GB DDR4 RAM, HDMI connectivity, AV support, Wi-Fi, and Android 10 operating system.

Feature	Detail
Brand	Formuler
Model Name	Z10 SE
Operating System	Android 10
Resolution	4K
RAM	2GB DDR4
Connectivity Technology	Ethernet, Wi-Fi
Connector Type	HDMI, USB 2.0
Special Features	USB Recording (DVR), DRM Widevine Level 1
Supported Internet Services	Netflix, Amazon Prime Video, Disney+
Color	Black
Form Factor	Media Streamer (listed as TV Stick)
Remote Control Batteries	Alkaline (Non-rechargeable)



Image 6: This image features the Formuler Z10 Se device alongside a prominent "4K" graphic, indicating its capability to support 4K resolution content.

WARRANTY INFORMATION

The Formuler Z10 Se device comes with a **2-year manufacturer's warranty**. Accessories included in the box are covered by a functional warranty. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty card included with your product or contact Formuler customer support.

SUPPORT

For further assistance, technical support, or to report issues, please visit the official Formuler website or contact their customer service department. Detailed tutorials and FAQs may also be available on their support portal.

Note: No official product videos from the seller were provided in the product data for embedding in this manual.

Related Documents - Z10 Se

	Formuler Z10 Pro (01) User Manual and Specifications Comprehensive user manual and technical specifications for the Formuler Z10 Pro (01) media receiver. Learn about features, setup, operation, and troubleshooting.
	FORMULER Z10 SE Quick Setup Guide and Safety Information Comprehensive guide for setting up your FORMULER Z10 SE media receiver, including installation steps, box contents, safety precautions, technical specifications, and regulatory compliance information.
	FORMULER Z10 SE Quick Setup Guide & Safety Information This document provides a quick setup guide and essential safety information for the FORMULER Z10 SE Set Top Box. It includes installation steps, what's in the box, and important safety precautions for proper usage.

	Formuler IR1 Remote: Basic Operations and App Guide Learn how to use your Formuler IR1 Remote for basic operations, programming TV control keys, and utilizing the Formuler Remote app for hotkey customization and system navigation.
	FORMULER GTV Quick Setup Guide & Safety Information Comprehensive guide for setting up your FORMULER GTV Set Top Box, including installation steps, what's in the box, and essential safety information. Supports multiple languages.
	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.

Documents - Formuler – Z10 Se



[FORMULER Z10 SE Quick Setup Guide and Safety Information](#)

Comprehensive guide for setting up your FORMULER Z10 SE media receiver, including installation steps, box contents, safety precautions, technical specifications, and regulatory compliance information.

lang:en score:40 filesize: 1.98 M page_count: 33 document date: 2021-10-27



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

FORMULER Z10 SE 01 MANUAL Manual Hub drive google file d 1SEWE2HuQ3sSLYW75fHjF 2NAjhYVVY9g preview |||

Quick Setup Guide Safety Information <https://manual-hub.com/> Thank you for your purchase. Enter ... <https://manual-hub.com/> RF Frequency and Max Power RF Frequenz und Maximale Leistung Model Modell **Z10 SE** Technology Technologie WLAN Frequency Frequenz 2412MHz - 2472MHz RF Power MAX RF-Leistung...

lang:en score:33 filesize: 1.03 M page_count: 32 document date: 2023-10-03



[FORMULER Z10 SE Quick Setup Guide & Safety Information](#)

This document provides a quick setup guide and essential safety information for the FORMULER Z10 SE Set Top Box. It includes installation steps, what's in the box, and important safety precautions for proper usage.

lang:en score:32 filesize: 347.06 K page_count: 32 document date: 2022-03-14



[pdf] User Manual Quick Start Guide Installation Guide Guide

Quick guide FORMULER Z10 SE EU UK Work Download Support v1 0 drive google file d 1XS0hXAxBL9 HE8q2oCRI4MG3x5cG86xB view usp sharing |||

Quick Setup Guide Safety Information Thank you for your purchase. Enter the giveaway for a chanc ... VKON: 12 VDC, 1.0 A 24 RF Frequency and Max Power RF Frequenz und Maximale Leistung Model Modell **Z10 SE** Technology Technologie WLAN Frequency Frequenz 2412MHz - 2472MHz RF Power MAX RF-Leistung... lang:en score:32 filesize: 1.93 M page_count: 32 document date: 2021-10-18



[pdf] User Manual Quick Start Guide Installation Guide Guide

Quick guide FORMULER Z10 SE EU UK Work Bekijk de handleiding Formuler Android IPTV Set Top Box Gratis Multibox 8GB USB Stick 2 0 Flashdrive bol original media s mXn9QZq2yL9R |||

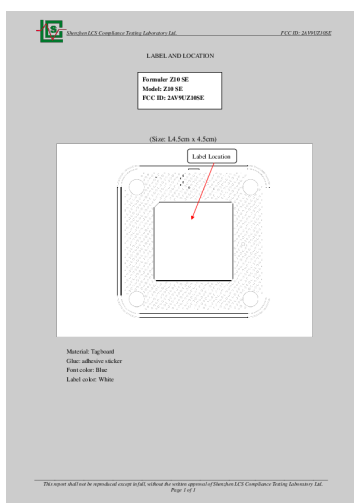
Quick Setup Guide Safety Information Thank you for your purchase. Enter the giveaway for a chanc ... VKON: 12 VDC, 1.0 A 24 RF Frequency and Max Power RF Frequenz und Maximale Leistung Model Modell **Z10 SE** Technology Technologie WLAN Frequency Frequenz 2412MHz - 2472MHz RF Power MAX RF-Leistung... lang:en score:30 filesize: 347.13 K page_count: 32 document date: 2022-08-25



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Formuler Z10 SE 4K Android 10 OTT Media Streamer 2 GB RAM 4 Flash WLAN czarny Sklep internetowy stylem pl formuler z10 se 4k android ott media streamer gb ram flash wlan 245252 upload files product |||

Formuler **Z10 SE** 4K Android 10 OTT Media Streamer 2 GB RAM 4 GB Flash, WLAN, czarny Indeks: 245252 Pr ... r liczba pudelek: 1 typ kontrolera: Pilot zdalnego sterowania pojemno pamici: 2048 MB numer modelu: **Z10 Se** dostawca zadeklarowal rozporzdzenie dg hz: not_applicable specjalna funkcja: IPTV ryzyko RODO... lang:pl score:26 filesize: 137.31 K page_count: 3 document date: 2023-04-25



[pdf] Label

Microsoft Word Label and Location Administrator location ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

Shenzhen LCS Compliance Testing Laboratory Ltd. LABEL AND LOCATION Formuler **Z10 SE** Model: **Z10 SE** FCC ID: 2AV9UZ10SE Size: L4.5cm x 4.5cm Label Location FCC ID: 2AV9UZ10SE Material: Tagboard Glue: adhesive sticker Font color: Blue Label color: White ...

lang:pl score:22 filesize: 38.49 K page_count: 1 document date: 2021-11-02

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

Untitled Bekijk de CE markering Formulier Z10 SE inclusief VU USB Stick 8GB bol original media s 3VAwX0XXL3MR |||

Declaration of Conformity NOTIFIED BODY EU-TYPE Radio Equipment Directive
RED 2014/53/EU Manufacturer: ALOYS INC. Address: 6F Markers Bldg, 4-5,
Yanghyeon-ro 405beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, 13438 Republic
of Korea. Product Name: Formuler **Z10 SE** We hereby declare that all es...

lang:en score:22 filesize: 121.29 K page_count: 1 document date: 2022-07-01

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

PLEASE PRINT ON COMPANY LETTERHEAD 89 MiCOM Labs Inc QMS Agent Authorization Rev 1 0

ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

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 **Z10 SE** Trade Mark: FORMULER Model Number s : **Z10 SE** FCC ID: 2AV9UZ10SE We authorize MiCOM Labs Inc., 575 Boulder Court...

lang:en score:21 filesize: 44.27 K page_count: 1 document date: 2021-10-27

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

Microsoft Word Formuler Z10 SE CE DoC james Bekijk de markering 4K IPTV D AZ® Kaarthouder bol
original media s m8GLRGNQ7zqO |||

Declaration of Conformity NOTIFIED BODY EU-TYPE Radio Equipment Directive
RED 2014/53/EU Manufacturer: ALOYS INC. Address: 6F Markers Bldg, 4-5,
Yanghyeon-ro 405beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, 13438 Republic
of Korea. Product Name: Formuler **Z10 SE** We hereby declare that all ess...

lang:en score:21 filesize: 163.94 K page_count: 1 document date: 2022-05-19

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

Microsoft Word RF Exposure Evaluation FCC Administrator ALOYS INC Z10SE Formuler Z10 SE

2AV9UZ10SE z10se

Shenzhen LCS Compliance Testing Laboratory Ltd. FCC RF Exposure Evaluation

FCC ID: 2AV9UZ10SE 1. P ... dulation Type Antenna Type Antenna Gain Exposure
category EUT Type Device Type 2AV9UZ10SE Formuler **Z10 SE Z10 SE** Input: 12V
1A For AC Adapter Input: 100-240V~, 50/60Hz, 0.35A MAX Adapter Output: 12V ...

lang:en score:21 filesize: 140.79 K page_count: 4 document date: 2021-11-01

ALOYS INC.
Agent Authorization

Company: ALOYS INC.

Address: 88F, MARCUS Bldg., 44, Yangpyeong-ro46Bbeon-gil, jungwon-gu,
Seongwon-si, Gyeongang-do, South Korea

Product Name: Formular Z10 SE

Trade Mark: FORMULAR

Model Number(s): Z10 SE

FCC ID: 2AVR621-056

We authorize MCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA, to act on our behalf on all matters concerning the certification of above named equipment.

We declare that MCOM Labs Inc. is allowed to forward all information related to the approval and certification of equipment to the regulatory agencies as required and to discuss any issues concerning the approval application. Any and all acts carried out by MCOM Labs on our behalf shall have the same effect as acts of our own.



ALOYS INC.
Charles
President / Sales & Service Dept.

Signature: _____ Date: 2021-10-27

Name: martin

Title: Manager

Company: ALOYS INC.

[illegible]

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

Microsoft Word LCS210903013AEA 2 4G WLAN Administrator Test Report ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

Shenzhen LCS Compliance Testing Laboratory Ltd. FCC ID: 2AV9UZ10SE Report No.: LCS210903013AEA FCC TEST REPORT For ALOYS INC. Formuler **Z10 SE** Test Model: **Z10 SE** Prepared for Address : ALOYS INC. : #6F, MARCUS Bldg., 4-5, Yanghyeon-ro405beon-gil, jungwon-gu, Seongnam-si, Gyeonggi-do, South Korea ...
lang:en **score:21** filesize: 585.66 K page_count: 39 document date: 2021-11-01

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

Microsoft Word Formuler Z10 SE CE DoC james Bekijk de markering Android IPTV Set Top Box Gratis Multibox 8GB USB Stick 2 0 Flashdrive bol original media s 3Jpx101649q9 |||

Declaration of Conformity NOTIFIED BODY EU-TYPE Radio Equipment Directive RED 2014/53/EU Manufacturer: ALOYS INC. Address: 6F Markers Bidg, 4-5, Yanghyeon-ro 405beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, 13438 Republic of Korea. Product Name: Formuler **Z10 SE** We hereby declare that all ess...
lang:en **score:20** filesize: 163.54 K page_count: 1 document date: 2022-08-25

[\[pdf\]](#)

Microsoft Word Appendix A Test Data for 2 4GWIFI FCC ID Templat Administrator Report ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

Shenzhen LCS Compliance Testing Laboratory Ltd. FCC ID: 2AV9UZ10SE Report No.: LCS210903013AEA Appendix A RF Test Data for 2.4G WIFI Conducted Measurement Product Name: Formuler **Z10 SE** Trade Mark: FORMULER Test Model: **Z10 SE** Temperature: Relative Humidity: ATM Pressure: Test Engineer: Supervis...
lang:tl **score:20** filesize: 2.31 M page_count: 50 document date: 2021-10-28

[Handleiding Formuler MYTV Online 2.0: Gebruikersgids voor IPTV en Apps](#)

Gedetailleerde handleiding voor de Formuler MYTV Online 2.0 app, inclusief functies, installatie van apps, afspeellijsten, portal URL's, afstandsbediening functies, software updates en WiFi instellingen. Leer hoe je je Formuler apparaat optimaal gebruikt.
lang:nl **score:16** filesize: 1.44 M page_count: 18 document date: 2022-06-16

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

Untitled Bekijk de CE markering Formuler Z10se 4K Android IPTV Box Media Streamer bol original media s xL3ljO8g5WLI |||

Declaration of Conformity NOTIFIED BODY EU-TYPE Radio Equipment Directive RED 2014/53/EU Manufacturer: ALOYS INC. Address: 6F Markers Bidg, 4-5, Yanghyeon-ro 405beon-gil, Jungwon-gu, Seongnam-si, Gyeonggi-do, 13438 Republic of Korea. Product Name: Formuler **Z10 SE** We hereby declare that all es...
lang:en **score:14** filesize: 121.29 K page_count: 1 document date: 2022-07-01

[\[pdf\]](#)

Bekijk de CE markering Formuler Z10 SE IPTV Set Top Box Qsmarter Lader bol original media s N2y8ZEvl5pG2 |||

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lang:en **score:12** filesize: 1.22 M page_count: 1 document date: 2024-01-12

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FORMULER Z10 SE Leaflet ADMIN Mar 4 2022 — Formuler is the perfect choice for a no nonsense IPTV OTT experience at an affordable price android 10 OS AOMedia Video 1 220048482 cdn petec ch documents2 2 8 |||

...

lang:en **score:11** filesize: 832.85 K page_count: 2 document date: 2022-02-02

[\[pdf\]](#) Label

Tian Label and label location ALOYS INC EZ604 1 Android Media Player 2AV9UEZ604 2AV9UEZ6041 ez604

Page 1 of 1 LABEL AND LOCATION FCC ID: 2AV9UEZ604-1 Formuler **Z10 SE**
Model: Z10 NEO FCC ID: 2AV9UEZ604-1 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 District...

lang:en **score:10** filesize: 278.53 K page_count: 1 document date: 2024-05-17

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

134 Fiona Ffuellenbach MiCOM Labs FCC Short Long Term Confidentiality Request Rev4 1 ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

ALOYS INC. Office of Engineering Technology Federal Communications Commission
7435 Oakland Mills Road Columbia, MD 21046 USA Subject; Request for
Confidentiality FCC ID: 2AV9UZ10SE Date: 2021-10-27 To Whom It May Concern,
Pursuant to the provisions of the Commission s rules Title 47 Sections 0.45...

lang:en **score:10** filesize: 24.3 K page_count: 1 document date: 2021-11-01

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

66 Snell Hewlett Packard WIFI Channel 12 and 13 Declaration Letter LC 14 c47 ALOYS INC Z10SE Formuler Z10 SE 2AV9UZ10SE z10se

ALOYS INC. WIFI Channel 12 and 13 Declaration Letter We declare the equipment
identified below with regards to Channel 12 and 13 capabilities for FCC ID:
2AV9UZ10SE Declaration Product hardware does not have the capability to operate
on Channel 12 and 13. Product hardware has the capability to opera...

lang:en **score:10** filesize: 63.91 K page_count: 1 document date: 2021-10-27