ANADOL ©

IZYBOX / 4K UHD

DVB S2X ®

1 DAS ERSTE.

4K UHD | **CA** CARD READER | **IPTV** | **12V**

SHORT USER MANUAL

A detailed user manual with all functions and explanations you can download on our homepage.
Visit our web site.

www.anadol-media.de

CONTENTS

IMPORTANT NOTE

Please read this manual carefully and keep it.

This document may not be reprinted or copied in whole or in part without the express written permission of the manufacturer. Any form of duplication, distribution, translation or transmission in any form, electronic or mechanical, including photocopying, recording or storage on any media without the manufacturer's permission, constitutes a violation of applicable copyright laws and will be prosecuted. The copyright of this manual remains with the manufacturer.

We reserve the right to make technical changes or changes in operation - which serve to improve the device or increase the safety standard - even without separate announcement.

1.1 SAFETY INSTRUCTIONS

This device complies with international safety standards.
   • Before commissioning, please read the safety instructions carefully and keep
   • the operating instructions within easy reach.
   • Observe the warnings on the device and in the operating instructions.
   • Never allow children to use electrical appliances unattended.

Ambient conditions: Protect the device from moisture and heat and do not expose it to direct sunlight. Open fire sources, such as burning candles, must not be placed on the device. Avoid placing the receiver in areas with insufficient ventilation. Keep a clearance of at least 10 cm above and at least 5 cm from the side of the device, so that the resulting heat can be dissipated without hindrance. Do not place objects filled with liquids, eg. As vases, on the device. Avoid the penetration of foreign bodies and liquids into the device. Do not expose the device to dripping or splashing water.

Power Supply: Only connect the receiver to the power supply after you have completely wired it. Avoid overloading the power outlet, power supply lines or a power supply. This could lead to fire or electric shock. Disconnect from the mains during prolonged absence: If the unit is left unattended for a longer period of time (eg holidays / holidays), you should disconnect it completely from the mains.

Lightning protection: To protect the receiver, switch it off during thunderstorms and unplug the power plug and the antenna cable. This protects your receiver from overvoltage damage. Connecting peripheral devices: Disconnect the device from the mains before connecting or disconnecting the cables to antennas, TV sets and other devices.

Installation: The rubber feet can cause color changes in connection with furniture surfaces. If necessary, place the device on a suitable surface.

Faults: In case of damage to the mains cable or the device, immediately unplug the mains plug from the mains socket. Never try to open or repair the device yourself.

Batteries: Children may take batteries in their mouths and swallow them. Leaking batteries can damage the remote control. If the receiver is not used for a long time, remove the batteries from the remote control.

Use only original parts and accessories: Use only original parts or original accessories from your dealer to prevent damage to your device or injury. Failure to observe this warning will void the device warranty. Every intervention and every repair must only be carried out by a qualified specialist!

Intended use: The digital receiver is used to receive digital TV or radio programs in the private sector. It is intended exclusively for the stated purpose and may only be used for this purpose. This includes the observance of all information in this manual, especially the safety instructions. Any other use is considered improper and may lead to property damage, possibly even personal injury. The manufacturer assumes no responsibility for damage or injury. This also means that every person who assembles, connects, operates, cleans or disposes of this receiver has read the complete user manual of the device in order to ensure its intended use. Keep the manual for this purpose.

1.2 DISPOSAL

Information on disposal by the user (private use) in the European Union:
Used electrical and electronic equipment must be disposed of separately to ensure environmentally sound recycling. These products must be returned to designated collection points. Disposal is free for the end user! Please inquire at your local authority where you can dispose of these products for proper disposal. If your product is equipped with batteries, you must remove them before dispensing the product and dispose of them separately.

Information on disposal by the user (private use) outside the European Union:
If you wish to dispose of this product, please contact your local authorities for information on environmentally sound disposal in your country. Submitting this product to a competent agency will help you to dispose of the product in an environmentally sound manner. In doing so, you personally make a not inconsiderable contribution to the protection of the environment and human health.

1.3 ENVIRONMENTALISM

Packaging and packaging aids that are no longer needed are recyclable and should always be recycled.
Used batteries are not to be disposed in household waste. These must be handed in at a collection point. Information about the collection points can be obtained from your local municipality.

1.4 BATTERY NOTE / BATTERY ORDINANCE

Legislators have clearly regulated the disposal of batteries. Batteries must be returned free of charge by the dealer or by municipal collection points in normal household quantities. Batteries may no longer be disposed of with household waste. Take advantage of the free return options! Protect your environment. Return used batteries.
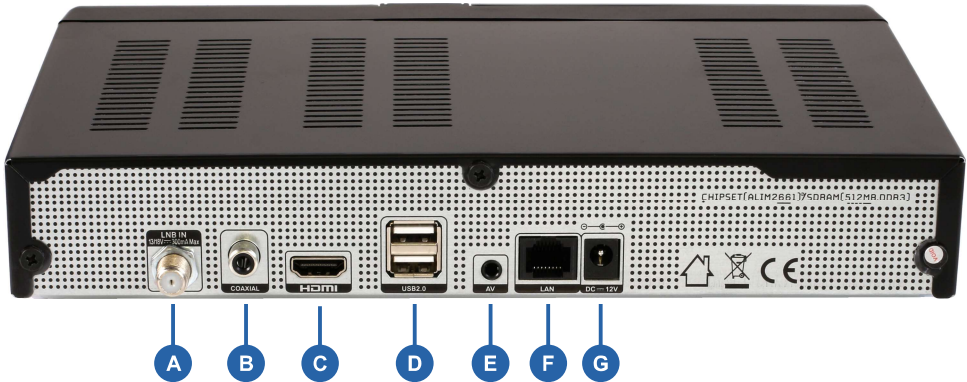
Pb = battery contains lead
Cd = battery contains cadmium
Hg = battery contains mercury

2.1 FRONT PANEL / REAR PANEL / CONNETIONS

|		
1	**IR**	Infrared LED for the remote control
2	**Display**	VFD Display (Alphanumeric information display)
3	**Taste** ⏻	Power Button / Switch between operating mode / standby
4	**CA**	Smart card reader - for Pay-TV (behind the flap)

A	**LNB IN**	Antenna Cable input (from satellite antenna)
B	**COAXIAL**	Digital Audio output
C	**DV-OUT**	Digital video output / HDMI connection
D	**USB2.0**	2x USB2.0 for media playback or recording function* of TV programs to USB stick or external hard disk
E	**AV**	Audio/Video output (Adapter 3,5 mm)
F	**LAN**	RJ-45 LAN Network / Internet
G	**DC 12V**	External Power supply (12 Volt)

*) This function is only active on PVR enabled devices

3.1 REMOTE CONTROL / BUTTONS
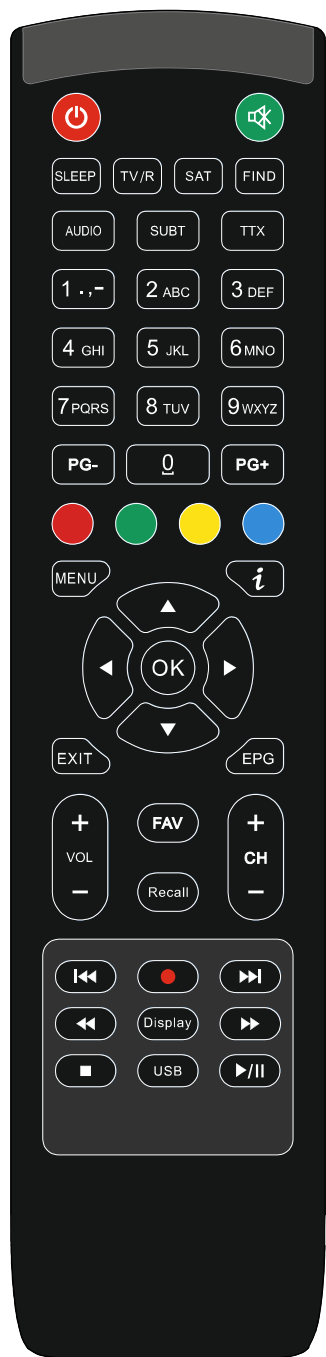
ON/OFF button (Standby)

Turn sound ON / OFF

SLEEP-TIMER

Change between TV and Radio program

Show satellite List

Program search function

Select audio language

Select subtitle language

Teletext / Videotext

Number keyboard for entering the program number or entering numbers in the menu

Page forward

Page back

Color buttons for selecting various menu items in programming and menu control

Settings / Programming

Show program information

Exit / exit the menu

Show Electronic Program Guide

Volume control
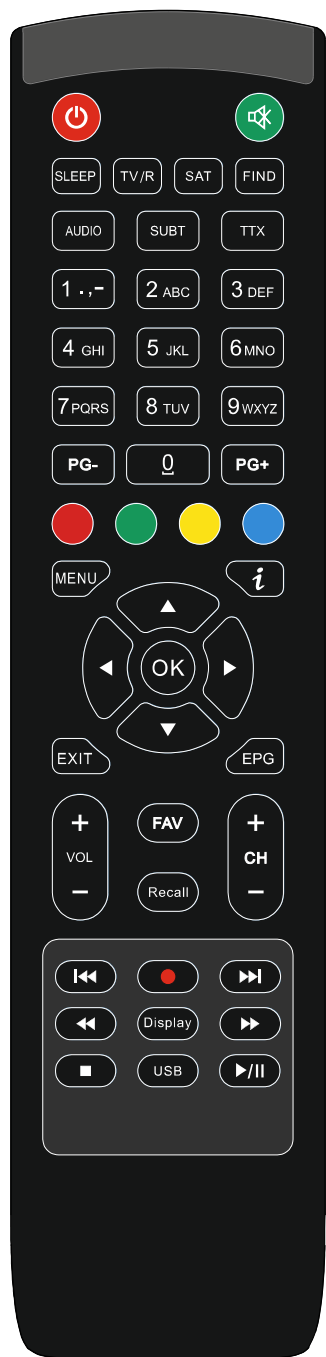VOL +: Adjust tone louder
VOL -: Adjust tone quieter

Switch programs
CH +: Switch programs up
CH -: Switch programs down

3.1 REMOTE CONTROL / BUTTONS

FAV   Show the Favorites list

Recall   List of last viewed programs

▲   Switch programs up,
navigate in the menu up

▼   Switch programs up,
navigate in the menu up

◄   Volume control (adjust tone quieter),
navigate left in the menu,
select various points in the selection menu

►   Volume control (adjust tone louder),
navigate left in the menu,
select various points in the selection menu

OK   Show program list / confirmation button

⏮   Select file before

⏺   Record*

⏭   Select next file

⏪   Fast return

Display   Select the resolution

⏩   Fast forward

⏹   Stop

USB   Show files on USB Stick or external hard disk

▶/⏸   Play / Pause

Please keep this remote always direction on receiver - NOT on the TV !!!

max. 7m

RECEIVER

30°
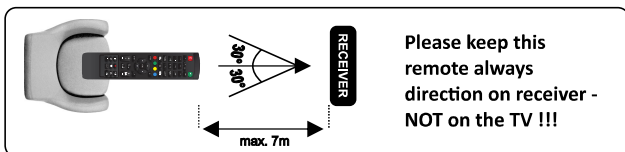
*) This function is only active on PVR enabled devices

4.1 FIRST INSTALLATION

The FIRST INSTALLATION starts with the first connection of your device. Here you select your menu language. To do this, navigate to the desired language with the ▲ / ▼ buttons and confirm with the **OK** button (the default is 2 Deutsch). After confirming the menu language, the receiver loads the program list preinstalled by the manufacturer.
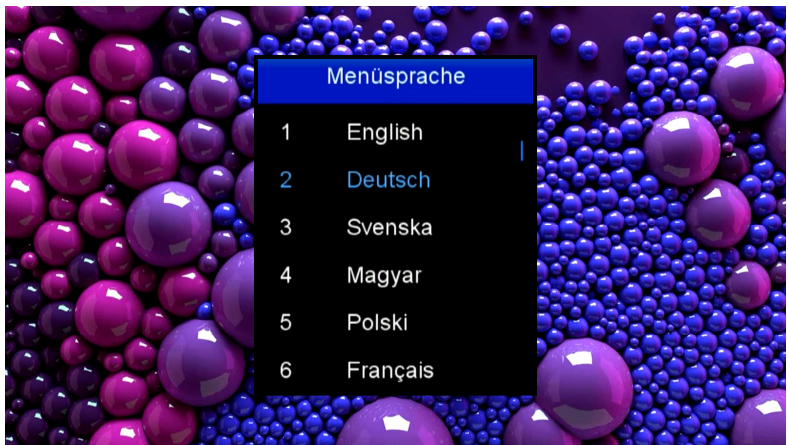
5.1 INSTALLATION (ANTENNA SETTING / PROGRAM SEARCH)

To configure your receiver to the correct antenna setting and start a program search, press the button **MENU** on your remote control and navigate with the buttons ▲ / ▼ to the Menu **Installation**. Confirm the menu item by pressing the button **OK**. Now navigate with the buttons ▲ / ▼ to the menu item **Antenna Settings**. Confirm the menu item by pressing the button **OK**.
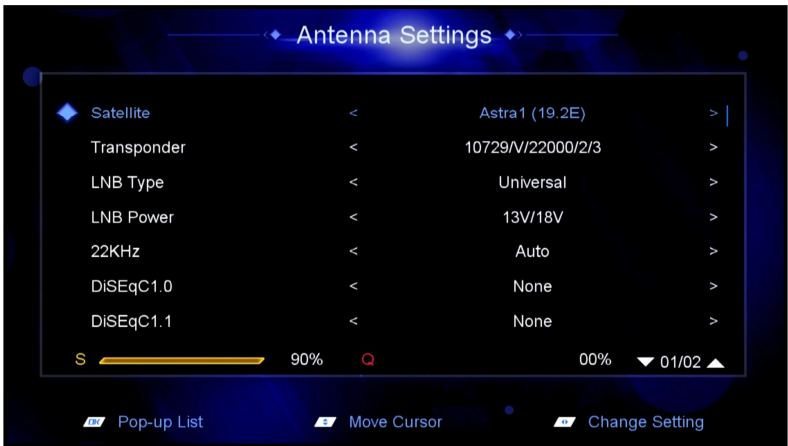
You can now scroll up and down with the buttons ▲ / ▼ through the following menu.

Satellite	Select with the buttons ◄ / ► your Satellite
Transponder	Select with the buttons ◄ / ► your Transponder on which Transponder you want to search your programs
LNB Type	Select with the buttons ◄ / ► your LNB-Type: Universal, 9750/10750, 5150/5750, 5750/5150, Unicable A-D, SCD2 A-H, 05150-11475, User Single, User Dual
LNB Power	Select with the buttons ◄ / ► your LNB Power: 13V/18V , 13V, 18V, 0V
22 KHz	Select with the buttons ◄ / ► the 22 KHz Mode: Auto (standard), On, Off
DiSEqC1.0	Select with the buttons ◄ / ► your DiSEqC settings if you use multiple LNBs and a DiSEqC 1.0 switch: None, LNB1-4, Burst A/B, Autom.
DiSEqC1.1	Select with the buttons ◄ / ► your DiSEqC settings if you use multiple LNBs and a DiSEqC 1.1 switch: None, LNB1-16.
Motor	If using an external sat motor/rotor, select your settings with the buttons ◄ / ► : DiSEqC 1.2, USALS, None
Scan Mode	Select with the buttons ◄ / ► your Search Mode, What programs you want to search: All Channels, FTA Channels, Scramble Channels, HD Channel, SD Channels, TV Channels, Radio Channels, FTA TV Channels
Start Search	Select with the buttons ◄ / ► what Search Mode you want to start: Satellite Search, Multi-SAT Search, Blind Search, TP Search, Multi-TP Search
	Press the button **OK** for starting the program search.

6.1 FACTORY DEFAULT / PIN CODE

To reset your receiver to the factory settings, press the button **MENU** on your remote control and use the buttons ▲ / ▼ to navigate to the menu item **Installation**. Confirm the menu item by pressing the button **OK** . Now navigate with the buttons ▲ / ▼ to the menu item **Factory Default**. Confirm the menu item by pressing the button **OK**. Use the number keypad of your remote control to enter the password (default password: 0000) and confirm this with the button **OK**. The password can be changed at any time under the menu item **Parental Control**.

ATTENTION *: If you select ALL, all settings, satellites, and programs will be deleted. The device restarts and starts with the FIRST INSTALLATION.

7.1 MENU STRUCTURE

Menu

```
├── Installation ──────────── Antenna Settings
│                             Fast Scan
│                             Factory Default ──────────── All
│                             USALS Setup                  Channels Only
│                                                          Radio Channel Only
├── Edit Channel ──────────── TV Channels                  Scramble Channel Only
│                             Radio Channels               TP Channel Only
│                             TV Favorites                 SAT Channel Only
│                             Radio Favorites
│                             Sort Channels
│                             User Channel List ────────── Save User Data
│                                                          Load User Data
│
├── Settings ──────────────── System Settings ──────────── Menu Language, Audio 1 &2, Subtitle Language,
│                                                          Subtitle Control, EPG Language, TXT Language,
│                                                          Digital Audio, Auto Channel Selection, Auto Exit CH List
│                                                          Recall List, Low Power Standby, PLSN Super Scan, Front
│                                                          Panel Light, Front Panel Scroll Mode, Load M3U file
│                                                          mode, Easy Find
│
│                             OSD Setup ────────────────── Menu Transparency, TXT Transparency, Display Mode,
│                                                          TV Type, Screen Mode, OSD Timeout
│
│                             Parental Control
│                             Canlendar
│                             Colour Settings ──────────── Brightness, Contrast, Saturation, Hue, Sharpness
│
├── Times ─────────────────── Time Settings ────────────── Time Mode, Time Offset, Summer Time, GMT Time
│                             Event-Timer
│                             Sleep Timer
│                             Standby Time
│                             APD Setting
│
├── Expansion ─────────────── Games ────────────────────── Sudoku, Boxman, Trans, WhiteBlack,
│                                                          Gobang, Snake, Tetris, Hexa, Mine
│
│                             USB ──────────────────────── Files, Film, Music, Pictures, Software, Records
│
│                             IP Settings ──────────────── IP-Adress, MAC Adress, Adress Mask, Gateway,
│                                                          DNS 1+2, DHCP
│
│                             VPN ──────────────────────── Server, IP/URL, User Name, Password, Encrypt,
│                                                          Auto Start
│
│                             Netzwork apps* ───────────── Net Link, Radio, FTP Download, Weather, RSS
│
└── About STB ─────────────── Product Name, Software Version/Date, Serial Number, UUID
```

* The function of network apps depends on the provider. Here the manufacturer has no influence on the function.

8.1 Troubleshooting

If you have any problems with this device or with installation, please refer to the corresponding section in the "detailed manual" (which can be downloaded from the manufacturer's website) and read the suggested solutions in the table below.

Problem	Possible Cause	Suggested solution
The device shows no function	The device is not connected to the power supply	Check the power cord and your power connection
	Device is not switched on	Press the POWER switch on the device
"Signal is weak!"	The antenna cable is not connected or is defective	Check the cable connection from your antenna socket or from the satellite system to the device
	Wrong setting (configuration in search)	Set the correct parameters in the search.
No Sound	The audio cable is not properly connected or defective	Check the connection and the connected cable
	The sound is muted	Press the MUTE button on your remote control or continue to adjust the volume higher.
	Wrong audio setting	Select the correct audio channel via the AUDIO button on your remote control.
Channel can not be seen	The channel is scrambled. A scrambled program with the character $ will be displayed in the station list.	This device is a FTA device and ONLY receives free-to-air programs. Replace the device.
PIN code is not accepted	You have entered an incorrect PIN CODE	Use the MASTER-PIN: **9876**
No function of the remote control	The device is switched off or without power	Turn on the device and start the power supply
	The remote control is not aligned with the sensor on the receiver	Point the remote control at the receiver - not at your TV
	Batteries are empty or inserted incorrectly	Check that the batteries are inserted the right way round in the remote control.
The picture stops or you see small boxes	The signal is too weak	If necessary amplify your signal with an amplifier
	The antenna cable is not sufficiently shielded	Replace your antenna cable with a shielded antenna cable
Channels are missing in the program list	At times it happens that frequencies from programs can changed	Start a new transponder search if you know the new frequency. Otherwise start complete new search.

9.1 DECLARATION OF CONFORMITY

The manufacturer,

EFE-Multimedia GmbH
Max-Planck-Str.6b
63322 Rödermark (Deutschland)

declares, that this Product is in conformity with the 2014/53/EU standards or/and other normative documents. On request, the complete declaration of conformity can be requested from the manufacturer.

The device is marked with the CE mark and therefore complies with the essential requirements of the European directives.

$\mathsf{C}\,\mathsf{E}$

10.1 SERVICEINFORMATION & HOTLINE

Dear Customer,

Our aim is reaching the best end-product for our customers. Your satisfaction is very important to us. In case of problems with the device, our experience has shown that many problems can be solved by a simple telephone call. If you have problems with your device, please contact our service hotline first. This procedure saves you time and any trouble. Under our service hotline, you will also learn the exact procedure of the warranty processing, if you really need to send in your device.

Service Hotline: +49 (0) 6074 - 370 98 19

Monday – Friday : From 9:00 am to 05:00 pm (17:00)

Of course you can also send us an e-mail to:

info@efe-multimedia.de

Errors which can be remedied by our service through a software update are subject to a fee. The warranty expires if the warranty seal is broken.

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