

文件编号：UNIQ STAR HDSR 650GS 说明书

展开尺寸：575*108mm 采用80g书写纸印刷,双面印刷,风琴式折页
成型尺寸：115*108mm

UNIQ STAR

smart choice

SET TOP BOX

SR-77HD GX

HD

DVB-S2

USER'S MANUAL

1. Safety Precaution

In case of electric shock or damaging the receiver, please read the user's manual carefully before operating it.
Do not remove the cover of the receiver.
Do not leave the receiver unused for a long time when it is connected to the wall outlet.
Do not use the damaged wire.
Do not expose the receiver to dripping or splashing water or anywhere with heat source.
Do not place any objects filled with liquids or the weights on the receiver.
Do not turn on the receiver immediately when transferring it from a place to another place with big difference in temperature, please wait for at least 1 hour.
Plug out the receiver from the wall outlet before cleaning and please clean the receiver with a soft cloth or mild solution of washing-up liquid. (not solvents).

●The unit's operating voltage is 100-240V AC 50/60Hz available.

2.Features

Fully compliant with DVB-S2 standard
Full HD output in 720p, 1080i, 1080p
HDCP protection
Multi-lingual OSD and user-friendly UI
Parental Control, Teletext, EPG supported
Favorite Group supported
DiSEqC1.0, 1.1, 1.2, USALS Compatible
Time shift supported with external hard drive disc
Supporting pictures with JPEG, BMP
Supporting movie files with MPEG1/MPEG2/H264

3.Accessories

Unpack the unit and make sure that all of the following accessories are included in the package.

1* User manual 1* Remote Control Unit (RCU) 2*AAA Battery 1*AV cable

4.Connection

Connection Diagram

Connect the "TV video" and "L.R audio" input with AV cable to correspond output of the receiver and use HDTV cable to play the high definition programs.

●RS-232.

5.Channel Search and Setting

● If you start the box first, it will appears page of main menu, such as Figure1

● At this time, please choose the "Antenna Setting" and press [OK] key into the searching page.such as Figure2.

● This window shows the basic options to search.

Antenna Setting

A: LNB Power

● You can set according to the requirement of open LNB power.

B: 22KHz

● In case of using two antennas connected to a 22KHz tone switch box, you can supply either 22KHz or setting "OFF" to select antenna.

C: DiSEqC1.or DiSEqC1.1

● If you connect antenna to DiSEqC switch, you need to specify the DiSEqC inputs to your selected satellites which have been configured.

5.1Scan

● Then please choose the parameter that you want, in the "Start Search" by pressing the [OK] key, next, choose the type of search.

● Now please choose the "Search" and press [OK] key to begin searching. (such as Figure 3).

Blind Search

(1 / 1) Niesat101(7W) Scanning TP: 20%

TV Radio

Strength: 85% Quality: 0%

Progress: 2%

5.2 OSD language

● There are many languages for users to set the OSD language, such as English, Spanish, french, so please enter the page of System to install, so on. As shown in Figure 4 and Figure 5.

System Setting

Time Setting
Timer Setting
Language
AV Setting
Lock Control
OSD Setting

Language

Menu Language: English
First Audio Language: English
Second Audio Language: English
Subtitle Language: English
TTX Language: Auto
EPG Language: At

5.3 Restore Factory Default

● When necessary, you can choose "Factory Setting" to recover the original factory status. Such as Figure6 (Password:0000)

Utility

System Information
Factory Reset
Game Center
Software Upgrade
OTA

6.Remote Control Unit(RCU)

1.Power
2.Confirm the highlighted menu item. Open the channel list
3.Up and Down
4.Left and Right
5.Main Menu
6.Exit
7.EPG
8.Display information
9.Mute
10.Recall
11.Numeric Key(0-9)
12.TV/Radio
13.Show the teletext content if teletext is transmitted
14.Favorite channel
15.Subtitle Language
16.Fast Backward and Fast Forward
17.Start Recording
18.Multi-colored buttons
19.Play , Stop and Pause
20.Photo Grid Show
21.Audio Language
22.PVR
23.Satellites list
24.Zoom
25.Find
26.Play previous item and Play next item

7. Technical Specifications

DVB-S2 LNB Input/Demodulation	
Connector Type	F-Female *1 for LNB Input,F-Female* 1 for LOOP Output
Input Frequency	950 MHz-----2150 MHz
Signal Input Level	-65 dBm~-25dBm
Input Impedance	75 Ohm
Demodulation	QPSK/8PSK: 1~55Mbps
Signal Compatibility	Support conversion for different video formats and frame rates
Power Supply	
Power Consumption	15Wmax
AC Input	100-240VAC@50/60Hz
Memory	
Flash	32Mbit
DDRII Memory	512Mbit
Physical Characteristics	
Physical Size	220mm * 135mm * 38mm
Front Panel	
Key	POWER, CH+, CH-,VOL-, VOL+, OK,MENU
Indicator	LED Indicator for Power On/Off
Remote Control Input	Infra-red receiver
Connector	2*USB2.0 interface
Display	4 Digits 7-segment LED display
Rear Panel	
Connector	2*F connector for LNB IN and LOOP OUT 1*HDTV 1.4 interface 1*RCA3(CVBS,L/R) 1*COAXIAL 1*RS-232
Remote Specifications	
Battery	(AAA 1.5V) * 2
Operation Distance	8m Min.(front distance from receiver)
Operation Angle Range	±45°(horizontal), ±20°(vertical)

8. Trouble Shooting

Problem	Possible causes
LED on the front panel fail to light up	Please check if the main supply cable is plugged into the power socket
No picture	Please check if equipment connection are correct Please check if Channel is available Please make sure if the TV is selected the correct mode
No sound	Please check if the receiver to TV are correct Please check if TV power are correct Please check if the receiver is under mute model Adjust volume of TV and the receiver,try again Change sound model,try again
Bad picture/blocking error	Please check if all wire are correct
Black and white picture	Please check if the original program is black and white program. Please check TV color setting
The remote control is not working	Please check if the battery is in the right place Please check if the battery is out of power,if it is,please change new battery. The remote faces to the receiver when operate