

NEPTUNE8100A^{HD}

DVB-C - Model 2023



Main System

Main Chipset : ALi M3711D
Flash Memory : 8/16MBytes Serial Flash
System Memory : 64/128MBytes

Demodulation

Receiver Standard : DVB-C (EN 300 429)
Demodulation: : 16/ 32/ 64/ 128/ 256QAM
Frequency: : 306~860MHz
RF Input Level: : 40dBuV~90dBuV
Symbol Rate: : 2~7.0 Mbaud

Video Decoder

Video Decoding : MPEG-1, MPEG-2 (MP@HL), H.264, MPEG-4/AVC
Display Resolution : 480i, 480p, 576i, 576p, 720i, 720p, 1080i, 1080p
Aspect Ratio : 4:3, 16:9

Audio Decoder

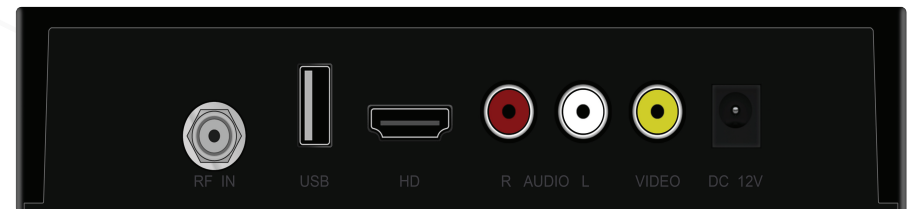
Audio Decoding : MPEG-2 Layer I and II (Musiccam), MP3, AAC-LC5.1 Channel, HE-AAC v1/v2 Decoding
Audio Mode : Stereo/ Left/ Right
Sampling Rate : 32KHz/ 44.1KHz/ 48KHz

Front Panel

RCU : 1 x Infra-red Receiver 38KHz
LED : 2 x LED (Red/ Green)
Buttons : 1 x Button (Power)
Display : 4 x7 Segment LED Digital Tube

Rear Panel

RF Input : 1 x IEC 169-24, Female (F-Type)
AV Out : CVBS+R/L
HDMI : 1 x HDMI
USB : 1 x USB 2.0 Type A
Power : 1 x 12V/1.0A DC jack input



Features

- DVB-C, MPEG-2, MPEG-4, H.264
- Support ABV CAS
- Fast Channel Filtering by First Letter of Channel Name
- 8 Favorite Lists for TV & Radio Programme
- Channel Search (Automatic/ Manual)
- Multi-language Subtitle Output Supported
- Edit Functions for TV/Radio Program Name
- Parental Lock
- EPG 7 Days
- Upgrade by OTA & USB

