

Code: AX-LION-NS

HD DVB-T/DVB-T2/DVB-C DIGITAL RECEIVER **AX-LION-NS** H.265/HEVC OPTICUM

Net: **79.20 PLN** Gross: **79.20 PLN**

Hybrid digital TV receiver AX-LION-NS is one of the cheapest solutions allowing users of older TV sets to receive TV programs in the newer DVB-T2 system with the latest H.265/HEVC video compression standard. Thanks to the use of a hybrid head, this receiver replaces two traditional receivers - for DVB-T/T2 terrestrial television and DVB-C cable television.

The analog EURO/SCART connector enables cooperation with TV sets that do not have a digital input, e.g. CRT TV sets. You can use the HDMI connection to deliver HD quality signals to your TV. The SPDIF COAXIAL digital audio output allows you to connect the tuner to your home cinema system and listen to the Dolby Digital Plus E-AC-3 multi-channel sound.

The device plays pictures, music and videos - both in SD resolution and in high definition HD. The USB port allows to record video data (PVR) to external data media, such as hard disks or flash memory (pendrives).



SPECIFICATION

Input frequency:	114 ... 858 MHz
Input impedance:	75 Ω
Standard:	DVB-T / DVB-T2 / DVB-C
Supported resolutions:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Audio sampling:	32 kHz, 44.1 kHz, 48 kHz
Demodulation:	QPSK, 16-QAM, 32-QAM, 64-QAM, 128-QAM, 256-QAM
Image format:	4:3, 16:9, Pan&Scan, Letterbox
Audio decoder:	MPEG-1/2, Layer I, II, MPEG-4 AAC, MPEG-4 HE-AAC, LPCM $\leq$ 48 kHz, MP3
Video decoder:	HEVC - H.265, MPEG-4 AVC / H.264, MPEG-2 (MP@HL), MPEG-1, VC1, VP8
Power supply:	100 ... 240 V DC, 50 / 60 Hz
Power consumption:	< 1 W (Standby mode)
Connectors:	• HDMI 1.4, • IEC socket, • 2 x USB 2.0, • EURO (CVBS, RGB), • SPDIF Coaxial audio - Cinch socket

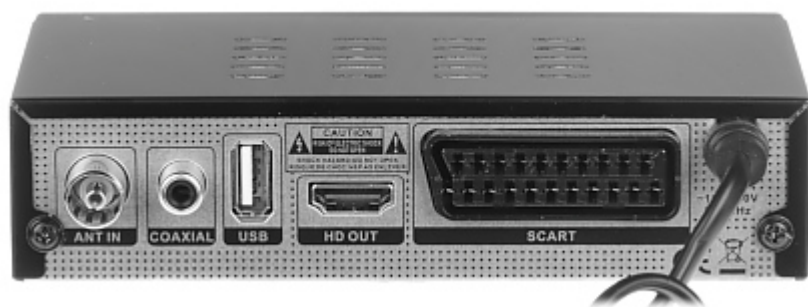
Main features:	• DVB-T2 HEVC H.265 compliance • 10-bit color depth signal support - 10-bit color tone depth • Full HD 1080p • Coaxial audio : Dolby Digital (AC-3), Dolby Digital Plus (EAC-3) • Possibility to power the antenna amplifier through a decoder with voltage 5V. • SD and HD quality channels, Auto detection, 2000 Channels • Separate lists of favourite, TV and radio channels • Fast channel switching • Channel list edition • Automatic or manual search for available TV and radio channels • Teletext and screen text support • Electronic Program Guide - EPG - 7 days • PVR Ready function • Timer - recording scheduling • parental control • Multimedia player • LED display • Manual and OSD menu in Polish language • Automatic switch-off - adjustable up to 3 h • Firmware upgrade via USB port • Teletext • Self-learning remote control
Video formats:	AVI, MKV, MP4, H.264, MPG
Supported audio formats:	MP3, AAC
Image formats:	JPEG
Weight:	0.23 kg
Dimensions:	133 x 95 x 32 mm
Supported languages:	Polish, English, Croatian, Czech, French, Greek, Spanish, German, Slovak, Italian
Manufacturer / Brand:	OPTICUM
Guarantee:	2 years

PRESENTATION

Rear view:



Connectors:



In the kit:



OUR OPINIONS



- Very small dimensions of the device.

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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