

Code: OPTI-X300/HD

## DVB-S/S2 DIGITAL RECEIVER **OPTI-X300/HD**

The OPTI-X300/HD features are the combination of the satellite TV receiver and the multimedia player. The device plays pictures, music and videos - both in SD resolution and in high definition HD. It also has a LED display indicating the current channel number and the operating modes of the receiver.

You can use the HDMI connection to deliver HD quality signals to your TV. The TV receiver can also be connected using a EURO (SCART) cable.

The device also is equipped with a S/PDIF "Coaxial" digital audio output, which allows to connect the 5.1 speaker system.



Input frequency:	950 ... 2150 MHz
Input impedance:	75 Ω
Standard:	DVB-S, DVB-S2
Supported resolutions:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Audio sampling:	22.1 kHz, 32 kHz, 44.1 kHz, 48 kHz
Demodulation:	QPSK, 8PSK, 16APSK, 32APSK
Video format:	4:3, 16:9
Audio decoder:	Dolby Digital (AC-3)
Video decoder:	MPEG-2, MPEG-4 AAC, MPEG-4 HE-AAC, H.264
Power supply:	12 V DC / 1 A (power adapter included)
Power consumption:	max. 8 W (operation) < 1 W (in standby mode)
Connectors:	<ul style="list-style-type: none"> <li>• HDMI,</li> <li>• EURO (SCART),</li> <li>• "F" - LNB socket,</li> <li>• USB 2.0,</li> <li>• SPDIF</li> </ul>
Main features:	<ul style="list-style-type: none"> <li>• Multimedia player</li> <li>• The USB port dedicated to external disks</li> <li>• DiSEqC 1.0, 1.2, 1.3, USALS, UNICABLE systems support</li> <li>• Teletext and screen text support</li> <li>• Electronic Program Guide - EPG</li> <li>• SD and HD quality channels</li> </ul>
Operation temp:	0 °C ... 40 °C



# DATA SHEET

Weight:	0.18 kg
Dimensions:	150 x 105 x 34 mm
Supported languages:	English, Danish, German, Polish, Russian, Slovenian, Swedish, Turkish
Manufacturer / Brand:	Opticum
Guarantee:	2 years

