



XORO by MAS Elektronik AG
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XORO HRT 7600

HD DVB-T Receiver for HD (H.264), SD (MPEG-2), USB port & PVR Ready



XORO HRT 7600

- **DVB-T** Receiver for terrestrial digital television
- HD DVB-T with **AVC / H.264**
- SD DVB-T with **MPEG-2**
- **2x USB 2.0 High Speed** ports
- **PVR Ready**—Record DVB-T programs on USB storages
- Electronic Program Guide (EPG) and Videotext
- **HDMI 1.3** port with HDCP 1.1
- **USB port** - plays music files and pictures from USB storages
- **Digital Audio Out** by Coaxial

XORO HRT 7600

FEATURES

- DVB-T Receiver for digital free-to-air TV
- HD DVB-T with AVC and H.264 decoding
- SD DVB-T with MPEG-2 decoding
- HDMI 1.3 port with HDCP 1.1
- 2x USB 2.0 High Speed ports
- PVR Ready—Records DVB-T on USB storages
- Plays music files and pictures from USB storages
- Supports up to 1080i
- Fast program scan - automatic scan and manual scan
- Various channel editing function
- Electronic Program Guide (EPG)
- Videotext function

TECHNICAL DATA

General data

Power supply	AC 90-240 V with 50/60Hz
Power Consumption	20 Watts / < 2 Watt / 0 Watt
Dimensions	220 x 250 x 38 mm (WxDxH)
Net weight	0.7 kg (incl. remote control)

TV-Tuner

Input Frequency	170 - 866 MHz
Impedance	75 Ω
Modulation	QPSK, 16QAM, 64 QAM
Bandwidth	7 or 8 MHz

Video Decoder

Standard	MPEG4 AVC/H.264 HP@L4
Aspect Ratio	4:3 PS & LB/ 16:9
Resolution	up to 1920 x 1080i
Output Level	1.0 V p _p , 75 Ω

Audio Decoder

Standard	ISO/IEC 11172 Layer I & II
Sampling Frequency	32, 44.1 & 48 kHz
Formats	AAC / AC3 / PCM

Connectors

Video	HDMI, 2x SCART,
Audio	Stereo (by SCART), Coaxial
Others	IEC 169-2 Female, 2x USB 2.0

Operating conditions

Temperature	0 - 40° C
Humidity	5 - 90% (non condensing)

PACKAGE CONTENT

- XORO HRT 7600
- Remote Control
- User manual
- Warranty Card

There is nothing easier as to enter the digital era with Xoro **HRT 7600**! Its user-friendly graphical OSD assists you in operating your device. What's more, you will never miss your favourite broadcasting again – due to the EPG.

HD DVB-T with **AVC/H.264** decoding.
SD DVB-T with **MPEG-2** decoding.

The highlight is the **PVR Ready** function. Here you can record DVB-T programs in SD or HD on USB storages. The HRT 7600 provides **2x USB 2.0 High Speed** ports.

The HRT 7600 can playback music files and pictures from USB storages by the **USB port**.

A set of video connectors with **HDMI** and 2x SCART.

A set of audio connectors by **Coaxial** and **Stereo** by SCART.

COMMERCIAL DATA

Box Dimension (WxDxH)	264 x 90 x 214 mm
Box Weight	1.0 kg
Export Carton Dimension	550 x 385 x 240 mm
Units in Export Carton	8 pcs.
Export Carton Weight	8.5 kg
EAN black	426 000 103 6200



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