

# Digital Terrestrial HD Receiver **SRT 8119**



### Enjoy TV programmes in HD!

With this terrestrial HD receiver SRT 8119 you can enjoy the reception of Free-To-Air TV programmes in High-Definition. You can record your favourite shows and enjoy a memory capacity of 700 channels. The receiver supports standard H.265 and the USB port enables the playback of files. Among the other features there are the Electronic Program Guide (EPG), parental control, favourite list and several channel editing options which ensure a great viewing experience.

- HDTV receiver for digital DVB-T2 Free-To-Air TV and radio programs via outdoor or indoor antenna<sup>1</sup>
- New tuner technology for excellent reception
- USB port: record TV programs, Timeshift, play files, update receiver software via USB storage device
- Supports HEVC/H.265
- Dolby<sup>®</sup> Digital Plus<sup>2</sup> available on HDMI<sup>3</sup>
- Quick and easy installation & user-friendly menu
- Excellent audio and video quality

- USB power control for power saving in standby mode
- 700 channels memory capacity
- Electronic TV Program Guide (EPG) for on screen program information of present/ following event information up to 7 days4
- 30 event timers with 3 modes (once, daily, weekly)
- High definition on screen display (OSD)
- Booking of events directly from EPG





























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- Teletext, full multi-lingual DVB subtitling and audio track support<sup>4</sup>
- 8 favourite lists for TV and radio program
- Parental lock function for menu and rating control for channel
- Multi-lingual support on screen menu (OSD)
- Automatic and manual channel scan options
- Many channel handling options: lock, move, skip, delete and rename
- Power on with last viewed channel
- Digital sound through coaxial output (S/PDIF) by connecting to digital amplifier

- PAL/NTSC video out
- DVB-T2 compliant, UHF/VHF tuner
- Support of active antenna by 5 V output
- Power saving automatic standby function
- Connections: ANT IN, TV SCART, HDMI, S/PDIF coaxial, USB port
- 1. Depending on local signal conditions
- 2. Dolby, Dolby Audio and the double-D symbol are trademarks of Dolby Laboratories.
- The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc in the United States and other countries.
- 4. Availability depending on broadcaster



- 1. Terrestrial antenna
- 2.TV (HDMI)
- 3.TV (SCART)
- 4. S/PDIF (coaxial)

### Tuner: Input connector: IEC60169-2. female.

75 Ohm nominal Input frequency range: VHF: 174 ~ 230 MHz UHF: 470 ~ 862 MHz Input signal level: DVB-T2: -70 dBm ~-25 dBm Antenna power: 5 V DC, max. 50 mA, short cut protected

#### Demodulator:

Demodulator: COFDM 16QAM/64QAM/128QAM/256QAM DVB-T/T2 (EN 302755) Transmission mode: COFDM Guard intervals: DVB-T2 = 1/128, 1/32, 1/16, 19/256, 1/8, 19/128, 1/4

#### Video Decoder: Profile level: HEVC (H265) AVC/

H.264HP@L4.1, MPEG-4 ASP supported HDR 10 bit and BT2020 compatible Decoding to SCART: PAL Video resolution: 576i, 576p, 720p, 1080i, 1080p Aspect ratio: Auto, 4:3 Letterbox, 4:3 Pan & Scan, 16:9 Pan & Scan

#### Audio Decoder:

Audio support: MPEG-1/2 Layer I/II/III, DOLBY AC3/AC3+(optional 1), DRA 2 CH/5.1 CH (optional 1) Sampling rate: 32, 44.1, 48 kHz Audio mode: Stereo, Mono L/R

#### Memory and System:

CPU Montage 2205 SOC Flash memory: 4 MB SDRAM: 64 MB (SOC)

#### Connectors:

ANT IN – IEC Female HDMI TV (SCART) S/PDIF (coax.) Power adapter USB Port 2.0

#### General Data:

Input voltage: 100 - 240 V ~ 50/60 Hz Power consumption: 12 W (max) 4 W (typ) Power consumption in standby: max. 1.0 W Operating temperature: 0 °C ~ +40 °C Storage temperature: -10 °C ~ +50 °C Operating humidity range: 10~85%, RH, non-condensing Size (WxDxH) in mm: 145 x 91.1 x 35.5 Weight: 145 g

\* Dolby, Dolby Audio and the double-D symbol are trademarks of Dolby Laboratories.



SRT 8119 EAN: 9120072373718 PCB: 10 pcs

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