

Digital Satellite tivùsat 4K UHD Receiver **SRT 7840**



The latest enhancements for satellite TV in HD and Ultra HD!

SRT 7840 gives you a rich home entertainment experience with ultra-high definition picture clarity, movie theatre experience of surround sound and the convenience of great features. tivùsat, the Italian Freeto-Air satellite platform for national DTH channels, offers a huge line-up of national and international channels, 40 of them in HD and 4 channels in 4K UHD! Accessing tivùsat is simple. All you need is a satellite dish pointed at Eutelsat Hotbird 13° and a tivùsat smartcard that can be activated in a few minutes! Furthermore, the plus of SRT 7840, in addition to being 4K UHD, is the built-in Wi-Fi. The built-in Wi-Fi allows the connection of the receiver to the Internet without additional cables or optional devices. A highlight is given by the HbbTV based tivùon! application which is accessed by just pushing the tivùon! button on the remote control. Scroll through weekly programmes with the TV guide for the best entertainment, movies, series, documentaries and more. The last 7 days function allows you to roll back on many channels from the past 7 days to catch up a missed programme. You will also get daily top TV picks of what to watch this week. Fun and variety in the easiest way!

- Digital TV and radio services with tivùsat package: 108 TV and 46 radio channels including 40 HD, 4 4K UHD channels and a large selection of OTT interactive services¹
- Access via smartcard reader encrypted by NagraVision Conditional Access and tivùsat smartcard

> 3000 channels Timers

Favourite lists

EPG

Programme quide

USB recording

Inbuilt Wi-Fi

- tivùon! application with a 7 days EPG, 7 days catchup TV and Video-on-Demand services for the best entertainment
- Interactive TV experience with HbbTV content from various popular TV channels
- Digital Free-To-Air programmes via Eutelsat Hotbird 13° satellite²

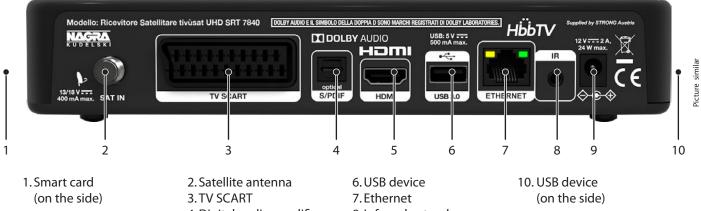




Digital Satellite 4K UHD Receiver SRT 7840

- 2x USB ports: recording, playback of files³ and software updates
- Ethernet (10/100M) port for connectivity
- Supports Dual Band 2x2 802.11 b/g/n/ac Wi-Fi connectivity
- Excellent audio and video guality
- 4 favourite lists for TV and radio
- Memory capacity of more than 3000 channels
- 16 timers
- Electronic TV Programme Guide (EPG) for on screen programme information and schedule for the following 7 days⁵
- Parental rating function
- Teletext, multi-lingual subtitling and audio track support⁵
- Dolby® Digital Plus⁶
- Digital sound through optical output (S/PDIF)
- DiSEqC 1.0, 1.2, 1.3, GotoX, SatCR supported

- Standby control via front button
- Software updates OTA (over-the-air) and via USB device
- Automatic and manual channel scan options
- Fast channel scan supported
- Power saving: automatic standby after a definable time
- Low power consumption in standby mode (<1 W)</p>
- Connection: SAT IN, S/PDIF (optical), 2x smartcard readers, HDMI, TV SCART (RGB, CVBS, Audio L&R), Ethernet (RJ45), IR (infrared), 2x USB, Wi-Fi
- Accessories: Remote control, 2x AAA, power adapter (12 V, 2 A)
- 1 An activated and valid tivusat card is required.
- 2 Subject to your local reception conditions 3 STRONG cannot guarantee the playback of all files although extensions are listed, as it depends on file size, codec, bit rate and resolution 4 Web content and Internet-based services are provided by third parties and can be terminated
- at any time without prior notice. 5 Availability depending on broadcast
- 6 Dolby Digital Plus, Dolby Digital and the double-D symbol are registered trademarks of Dolby Laboratories



Demodulator

Demodulation: QPSK, 8PSK Input symbol rate: DVB-S2 8PSK/QPSK: ~ 45 Ms/s FEC decoder: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 in DVB-S2 QPSK mode 3/5, 2/3, 3/4, 5/6, 8/9, 9/10 in DVB-S2 8PSK mode

Video

Profile level: MPEG-4, H.264, H.265, VP9 Max. video resolution: 2160p Video resolution: 2100p Video resolution: HDMI: 480i/480p, 576i/576p, 720p, 1080i, 1080p, 4Kx2K SCART: PAL

4. Digital audio amplifier 5.TV (HDMI)

Audio decoding: MPEG-1 LAYER 1&2,

Tuner Type1 F Type, IEC169-24, Female

400 mA, overload protected DiSEqC version: 1.0/1.2/1.3

Audio mode: Stereo L/R, Dolby® Digital,

Input frequency range: 950 – 2150 MHz RF impedance: 75 Ohm unbalanced Signal level: -65 to -25 dBm LNB power: 13/18 V DC (+/- 1 V), max.

Audio

E-AC-3

Dolby® Digital Plus

- 8. Infrared extender
- 9. Power adapter

System & memory Main processor: Hisi3796MV200 (Nagra) Flash memory: 512 MB NAND Flash System memory: 1 GB DDR3

Connectors

SAT IN S/PDIF (optical) 2x smartcard readers HDMI TV SCART (RGB, CVBS, Audio L&R) Ethernet (RJ45) IR (infrared) 2x USB 2.0/3.0 ports Type A: 5 V/500 mA (max.) supported Power adapter (12 V, 2 A)

General Data Wi-Fi: 2x2 MIMO 2.4 GHZ/5 GHz Dual Band 802.11a/b/g/n/ac Supply voltage: 100 - 240 V AC 50/60 Hz Input voltage: 12 V DC, 2 A Power consumption: max. 24 W, typ. 6 W Power consumption in standby: max 1 W Operating temperature: 0 ~ +40 °C Storage temperature: -10 ~ +70 °C Operating humidity range: 10 ~ 95% RH, non-condensing Size (W x D x H) in mm: 225 x 160 x 36

Weight in kg: 0.46

EAN SRT 7840: 9120072370168

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