



Main features:

- **Support for DVB-T/T2**
- **Signal upscaling**
- upscaling of PAL signal to a resolution of 720p or 1080p
- **Operation timers**
- **Support for teletext and subtitles**
- Support for **MPEG-2, MPEG-4, MPEG-4 AVC/H.264 standards**
- **Multimedia support**
- just plug a USB drive with the media to display your photos, videos or music and have a good time with your loved ones. Of course subtitles are supported.



Ariva T20 is a very simple device to use and install. Simply connect the terrestrial antenna to the box and the HDMI cable to a TV to enjoy high quality picture and sound. Ariva T20 is one of few terrestrial TV receivers with a lower price range that has a digital LED display on the front panel. The timeshift function and multimedia support makes the receiver a home entertainment center. With advanced built in solutions, it is possible to record your favorite programs on the external memory as well as view photos and play music and movies in HD. The receiver supports video playback in HD and with subtitles in many popular standards.

From the cheapest receivers available on the market, the Ariva T20 distinguishes by providing support for **Dolby Digital Plus** (in the near future essential function to decode TV programs).



Inputs/Outputs:

1. ANT IN
2. LOOP OUT
3. Digital Audio Output (Coaxial)
4. HDMI
5. SCART
6. Analog Audio/Video
7. USB 2.0



1 2 3 4 5 6

Remote control

Ariva T20 is supplied with an ergonomic remote control RCU 120. The remote control provides a high comfort of operating the receiver.

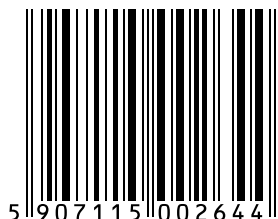


Packaging:

Bulk packaging: **60 pcs.**

EAN:

EAN: 5907115002644



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Technical Specifications:

- **STB Type:** DVB-T/T2 Receiver
- **Main Chipset:** MSD7T01
- **SMPS Type:** Adapter
- **Dimension (width x depth x height):**
135 mm x 87 mm x 30 mm
- **Net Weight:** 500 g
- **CPU frequency:** 576 MHz
- **Flash Memory:** 4 MB
- **SDRAM Memory:** 1PC 64X16 Mbit
- **Tuner Type:** RF836
- **Frequency Range:**
174~230 MHz, UHF: 470~862 MHz
- **Input Impedance:** 75 Ω
- **Active Ant Power:** 5VDC
- **RF input:** -78~-20dBm
- **RF Frequency:** 7 MHz and 8 MHz
- **Modulation:** QPSK, 16QAM,
64QAM, 256QAM
- **External Drive Capacity:** up to 500 GB
- **Media Containers:** MP3, WMA,
JPEG, BMP, AVI, MKV
- **Video Decode:**
H.264 HP do L4
MPEG-4 plus
MPEG-2 MP@HL
MPEG-1
- **Video Resolution:**
480i/480p/576i/576p/720p/1080i/1080p
- **Video Outputs:** HDMI 1.3, SCART
- **Audio Outputs:**
Audio Output Coaxial, L/R(Scart)
- **Audio Decode:**
MPEG-1 (layer 1/2/3), WMA, AC3
- **Power Input:** 220~240V, 50/60Hz
- **Max Energy Consumption:** 5 W
- **Humidity:** <95%