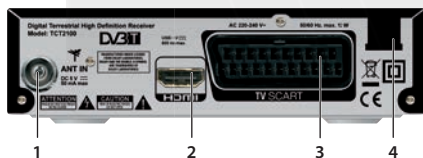
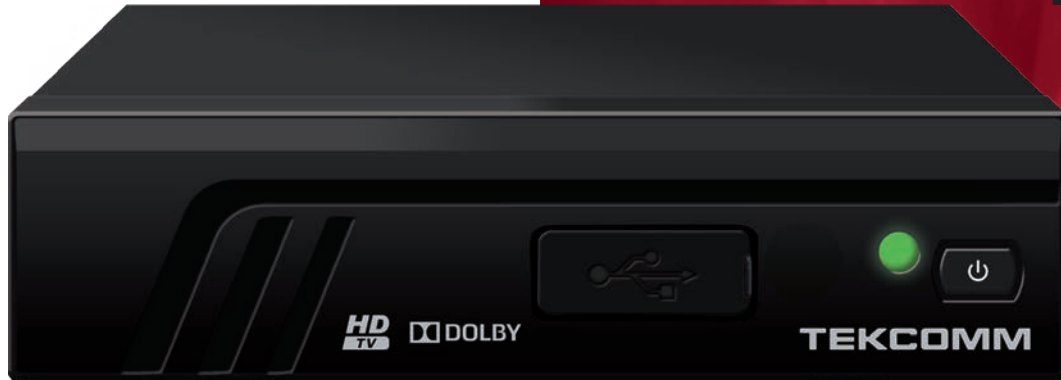


TEKCOMM

Digital Terrestrial High Definition TCT2100



DVB-T



1. Antenna
2. TV (HDMI)

3. TV (SCART)
4. Power cord

Demodulator:
Demodulator: COFDM; 16 QAM/64 QAM; QPSK
Transmission mode: 2 K - 8 K

Video Decoder:
Profile level: AVC/H.264HP@L4.1, MPEG-4 ASP supported
Video resolution: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, By Native TV, By source
Decoding & Video Out: PAL
Aspect ratio: 4:3 Letterbox, 4:3 Pan & Scan, 16:9, Auto

Audio Decoder:
Audio support: Dolby Digital Plus*/AC3/PCM/AC3+
MPEG MusiCam Layer II
Sampling rate: 32, 44.1, 48 KHz
Audio mode: Stereo, Mono

* Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.

Tuner:
Front End: DVB-T, UHF & VHF Tuner
Input frequency range: 174 – 230 MHz (VHF) and 470 – 862 MHz (UHF)
Input signal level: -20 ~ -84 dBm
Memory and System:

Flash memory: 4 MB
SDRAM: 64 MB

Connectors:
ANT IN
HDMI
TV SCART
USB 2.0 port: 5 V/800 mA (max.) supported

General Data:
Supply voltage: 220 - 240 V AC (SMPS), 50/60 Hz
Power consumption: 3.65 W (typ.), 12.00 W (max)
Power consumption in standby: max. 0.4 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: 138 x 113 x 39
Net-weight: 0.31 kg

EAN TCT2100: 8717185448917

TEKCOMM declares that this item complies with the basic requirements and other relevant regulations of directives CE 2004/108/EC and 73/23/EC, RoHS 2002/95/EC

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- HDTV receiver for digital Free-To-Air TV and radio programmes via outdoor or indoor antenna¹
- Quick and easy installation & user-friendly menu
- Supports Dolby® Digital Plus²
- 8 event timers with 4 modes (once, daily, weekly, monthly)
- Excellent audio and video quality
- USB port: record TV programmes, playback multimedia files³, update receiver software via USB storage device
- 1000 channels memory capacity
- 8 favourite lists for TV and radio programmes
- Teletext, full multi-lingual DVB subtitling and audio track support⁴
- Electronic TV Programme Guide (EPG) for on screen programme information of present/following event information up to 7 days⁴
- Multi-lingual support on screen menu (OSD)
- Booking of events directly from EPG
- Parental lock function for menu and rating control for channel
- USB power control for power saving in standby mode
- Fast channel zapping: sorting by alphabet, free/encrypted channels
- High definition on screen display (OSD)
- Automatic and manual channel scan options
- Many channel handling options: lock, edit, move, sort, skip, delete and rename
- Power on with last viewed channel
- User-friendly remote control
- 2 games (Sudoku and Othello)
- New tuner technology for excellent reception
- DVB-T compliant, UHF/VHF tuner
- Support of active antenna by 5 V output
- Power saving automatic standby function
- Standby button on the front
- Connections: ANT IN, HDMI, TV SCART, USB port

¹ Depending on local signal conditions

² Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.

³ TEKCOMM cannot guarantee the playback of all files although extensions are listed, as it depends on codec used, data bit rate and resolution (all MPEG codec formats are supported).

⁴ Availability depending on broadcaster