

Philips
Digital Terrestrial Receiver



DTR222

Free to air digital TV

Installation in less than 5 minutes

Enjoy your TV programmes with enhanced picture quality, in a stylish and compact design.

Access to digital broadcast

- Freeview access to digital TV and radio channels

Superior audio and video quality

- Built-in Pulse Killer Chip neutralises interferences
- RGB output on SCART
- Digital audio output for surround sound

Easy to use

- Fast and automatic installation of new channels
- 7-day Electronic Programme Guide for listing of programmes
- 2 SCART connectors for connecting your TV and other source

PHILIPS
sense and simplicity

Specifications

Tuner/reception/transmission

- DVB: Terrestrial
- Demodulation type: COFDM 2K/8K, MPEG-2 DVB compliant, Network: MFN/SFN, QAM, QPSK
- Input frequency range: 474-862 MHz

Connectivity

- Terrestrial antenna interface: RF in, IEC 169-2, RF out, (bypass) IEC 169-2
- TV scart out: CVBS, RGB, Audio L/R
- VCR scart out: Audio L/R, CVBS
- Audio Output - Digital: Coaxial (cinch)

Convenience

- Ease of Installation: Autoinstall
- Parental control: Lock with PIN code
- User Interface: Software upgrade over the air, TV and Radio mode, Automatic programme list update, Now & Next ESG
- Child Protection: Child Lock+Parental Control
- Programmable Events: 8

Video Decoding

- Compression Format: MPEG-2 MP@ML (std definition)

- Resolution: up to 720 x 576 interlaced
- Aspect Ratio: 16:9, 4:3 Letterbox, 4:3 Pan Scan

Audio Decoding

- Compression format: MPEG layer I/II
- Sound system: Dolby Digital Bitstream out, Stereo, Mono

Power

- Mains power: 230V AC/50Hz to 12V DC
- Power consumption: 7 W
- Standby power consumption: 5 W

Dimensions

- Product dimensions (W x H x D): 199.4 x 33.4 x 95.1 mm
- Carton dimensions (WxDxH): 258 x 173 x 58
- Weight: 0.4 kg
- Weight incl. Packaging: 1.0 kg

Accessories

- Included Accessories: SCART cable, Mains cord, Remote Control, User manual
- Batteries: 2x AAA



Highlights

Freeview access

You want to continue to watch the public broadcasted programmes, and also the new programmes that were made available during the digital switchover. You can also access MHEG services (games, EPG, videotext). No subscription required to receive the most popular TV channels in the UK brought to you in digital quality.

Pulse Killer Chip

Electrical interferences are neutralised by a built in chip called PKC

Digital audio output

With a digital audio output, you can immerse yourself in the programme that you are watching and enjoy the surround sound that is being broadcasted in the TV programme. Simply connect a cable from the connector for digital audio output (this can be cinch or optical connector, depending on availability on the product) and the digital audio signals in the broadcasted programme will be output to the Dolby Digital certified home theatre system (or an audio amplifier) for processing into a 5.1 audio experience on the loudspeaker boxes.

Automatic installation

New channels are quite often being added to the broadcasting network during the digital switchover. To ensure that you always have access to all available channels, it is important that the product is able to scan and install new channels automatically. A very sensitive tuner in the product is scanning through the broadcasting network for new channels whenever the product is switched off. Whenever a new service is detected, it will be automatically updated and saved onto the channel list.

Electronic Programme Guide 7d

You want to know what programmes are available today and for the next 7 days, so that you can avoid missing your favourite shows by planning your evenings or making pre-scheduled recordings. The data is broadcasted by the programme broadcaster and when this data is available, this product compiles the information and lists it in the menu for your reference. Simply enter the menu, or press the EPG button on the remote control to access the programme guide. The EPG will provide you with an overview, listing the programme information for the following 7 days.

2 SCART connectors

2 SCART sockets allow you to connect to 2 devices at the same time. One for the TV, and the other either to a recording product (e.g. VCR or DVD recorder) for recording of TV programmes, or to a video playback device (e.g. DVD player or Blu-ray player). Simply connect the SCART sockets on the product to the SCART socket on the desired devices, by a SCART cable. Video signals would then pass through onto the other device for viewing or recording.



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