



Duovisio PVR-9200T

TWIN TUNER PERSONAL VIDEO RECORDER

"Dual Recording"

- Don't miss your favourite programmes again!
- Record 1 channel while watching another.
- Record 2 channels simultaneously while playing back a previous recording.
- Provides you with up to 100 hours recording on an integrated 160GB HDD.



Freeview

- Over 30 FREE TV channels
- One-off payment - no contract
- A simple way to enjoy more TV choice
- Over 20 FREE digital radio stations

FREEVIEW and the FREEVIEW logo are trade marks of DTV Services Ltd and are used under licence.
Freeview Logo © DTV Services Ltd 2002. □

*UK only

Duovisio PVR-9200T

HUMAX
your prime time

Duovisio PVR-9200T TWIN TUNER PERSONAL VIDEO RECORDER



Equipped with latest technology and design, the Duovisio is a PVR ideal for digital terrestrial broadcast reception and offers up to 100 Hours of recording with its integrated 160GB hard disk drive.

In addition to receiving Freeview channels the Duovisio can also receive pay TV channels with the use of a CA module. With simple installation and operation, the Duovisio offers a user-friendly three-dimensional OSD, the highest quality digital audio output and advanced video clarity for TV and VCR are all designed to enrich the viewer experience.

With its highly sensitive tuner for better reception the Duovisio boasts a 7days Electronic Programme Guide (EPG), for even better programme information on all channels. The Duovisio also enables subtitles, digital teletext, and interactive features.

As a PVR, Duovisio utilizes its preloaded software functions with a built-in 160GB hard disk drive. This allows for assorted trick play, diverse formats of recording and recording services playback, all through the time shift recording function.

As a twin tuner PVR, you can record one channel while watching another. Furthermore, you can record 2 channels simultaneously while playing back a previous recording from the HDD. □

With USB 2.0, Duovisio allows MPEG A/V file transfer between Duovisio and a PC. Duovisio allows viewer to enjoy digital photos on a large TV screen or to listen to MP3 files downloaded from a PC.

PVR(Personal Video Recorder)

- Up to 100 Hours Recording (160GB hard disc)
- Momentous pause and play live TV (Time Shift Recording)
- Fast Forward/Rewind in various speeds and Slow Motion
- Instant Replay and Skip during A/V watching
- One touch record scheduling in EPG information
- Digital Radio Recording / Variable Instant Recording

General features

- MPEG2 Digital & Fully DVB-T Compliant
- Common Interface for Pay TV (MHEG6 support)
- Digital Teletext(MHEG5 support)*(UK only)
- RF modulator/Twin scarts(Scart cable included)
- Dolby digital 5.1 optical output
- Two year manufacturer guarantee
- Up to 200 Channels storage
- 5 Favourite groups
- Subtitle supports EBU & DVB subtitle
- Teletext supports by VBI insertion
- Dolby Digital Audio Output
- Automatic Software Update
- Various Games

Plug&Play

- Simple installation, just Plug and Play. □
- No need for additional tuner loop through. HUMAX special tuner has just 1 signal input.

Twin tuner

- Recording two channels whilst watching a live TV or play-back
- * Viewing a third channel is limited to the Multiplexes you are currently recording. For more information, contact our Helpline 0870 2478800 in UK.
- Picture in picture to see 2 programmes on 1 screen

USB 2.0

- USB 2.0 connectivity for PC
- MPEG A/V file transfer between Duovisio and a PC
- Digital photo album and slide show
- MP3 player
- Free CD of PC application 'Media e-linker'



Duovision PVR-9200T TWIN TUNER PERSONAL VIDEO RECORDER



Viewing a recording and recording two channels simultaneously.

The viewer can record 2 programmes simultaneously while watch a previous recorded programme from the HDD.

* Viewing a third channel is limited to the Multiplexes you are currently recording. For more information, contact our Helpline 0870 2478800.



Edit

Edit A/V file by copying, cutting and splitting. Just keep the scene what you want.



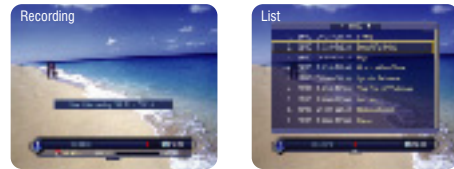
Picture In Picture

You can enjoy watching 2 of your favorite shows at the same time.



Time shift Recoding

This functions allows the user to rewind live TV to the point they started watching the channel. You can play from this point or record to the HDD. (*When the channel is changed, the temporary recoding will be lost.)



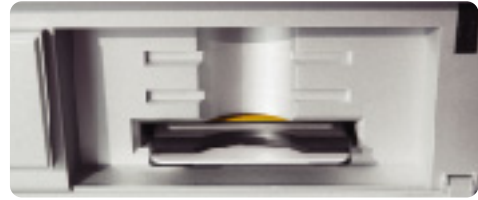
Record directly on Hard disk drive

You won't miss any programmes. Record 2 channels simultaneously on to the integrated 160GB HDD.



Common Interface

To upgrade to pay TV channels.



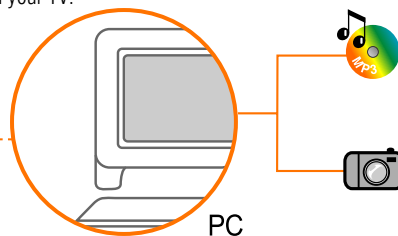
EPG(Electronic Programme Guide)

Look at the next 7days TV guide. Easily find your programme by name or genre and easily record your favourite programmes.



MP3, Digital Album and A/V file transfer

Duovision allows you to transfer and listen to your favorite MP3 music downloaded from your PC. With the digital Album you can download your favorite pictures to view on your TV.





Duovisio PVR-9200T

Specification

Power Supply

Input Voltage	AC 90 ~ 250V, 50/ 60Hz
Type	Switching Mode Power Supply(SMPS)
Power Consumption	Max. 28W Stand-by : 11W

Physical specification

Dimension	380 x 70 x 281 mm
Weight	3.7kg

Tuner & Channel

1 Input Connector	IEC 169 - 2, Female 2 nd tuner embedded internally
Frequency Range	470 MHz ~ 862 MHz (UHF)
Signal Level	-70 ~ -10 dBm (Watt)
Channel bandwidth	7 / 8MHz

RF modulator

RF Out Connector	75Ω, IEC 169 -2, Male (Tuner loop throughout)
RF-Loophrough range	ch E2 ~ ch E69
Frequency range	470MHz ~ 862 MHz
Modulator System	PAL B/G, I
Broadcast System	DVB-T (compliant : ETS 300-744)

Video Decoding

Transport stream	MPEG-2 ISO/IEC 13818
Profile Level	MPEG-2 Main Profile @ Main Level
Input Rate	Max. 15 Mbit/s
Video Formats	4:3, 14:9 letter box(Default), 16:9 Letter box
Video output	CVBS, RGB, S-Video
Video Resolution	Max.720 x 576

Audio Decoding

Audio Decoding	MPEG/MusiCam Layer I & II
Audio Mode	Single /Dual mono/ Stereo /Joint stereo

Conditional Access Interface

Common Interface	1-CAM Support (TopUp TV Compatible)
------------------	-------------------------------------

HDD

HDD	160GB
-----	-------

Connectivity

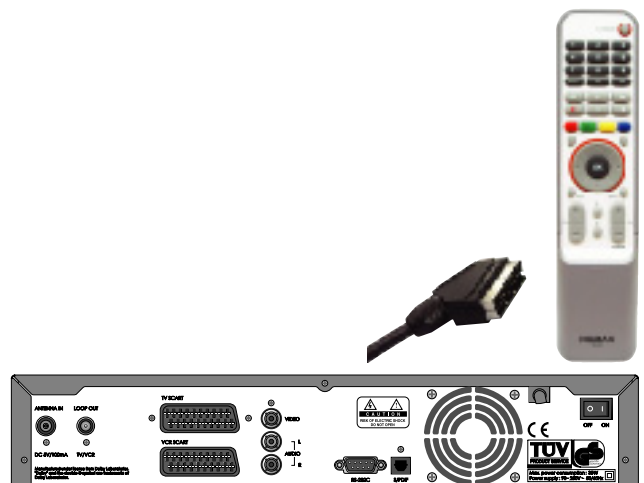
Tuner 1 input & 1 output (loopthru 2nd tuner Internally)
TV Scart, VCR Scart
RCA/Cinch Video, Audio left & right
S/PDIF(Digital Audio Output)
RS-232C (9 PIN)
USB 2.0 Device Support (FRONT)

Front Panel

1-Conditional Access Interface slot
8 buttons (Standby, ●, ■, ►, II, TV/RADIO, CH-, CH+)
VFD (Vacuum Fluorescent Display)

Accessory

Scart cable
Manual
RCU
CD (PC application)



HUMAX Electronics Co., Ltd. LONDON

Unit 7, Kings Mill Business Park, Chapel Mill Road, Kingston Upon Thames, Surrey, KT1 3AP, U.K.
Tel: 0870 2477 8800 Fax: 44 208 547 4241 E-mail: sales-info@humax-digital.co.uk

HUMAX
your prime time