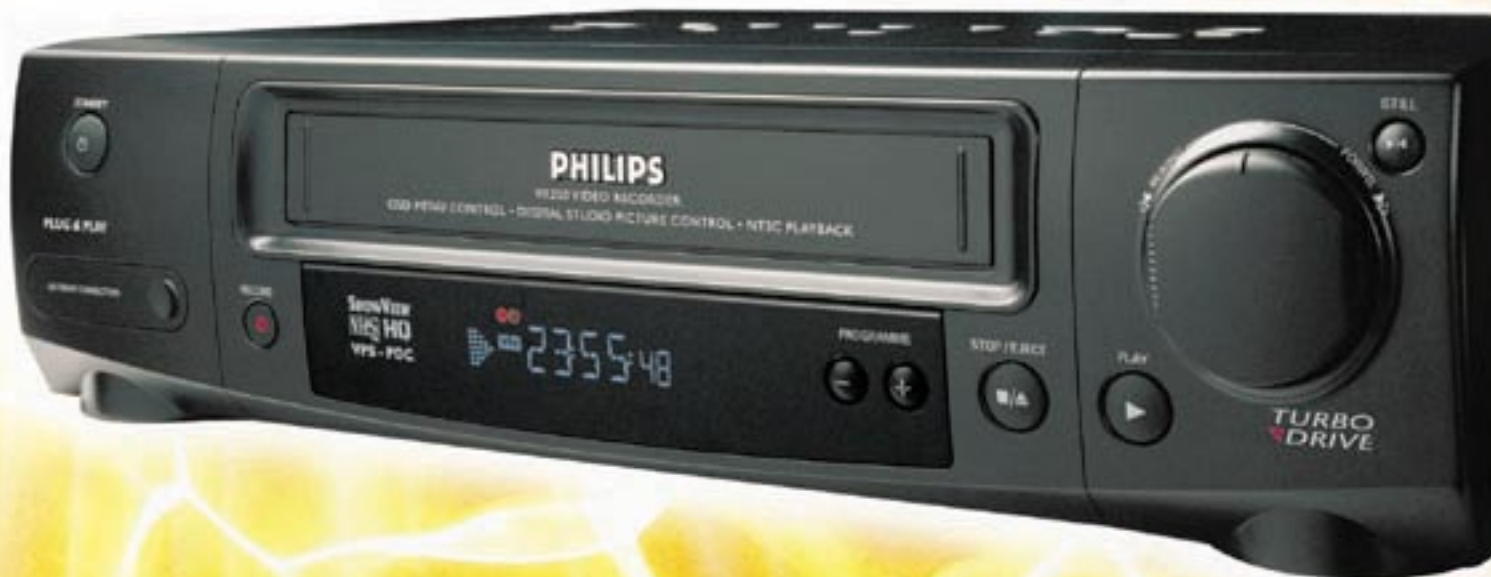## 2 head mono VCR

- **Plug & Play** *installation including automatic time download and correction*

- **Longplay** *recording and playback for tape-space saving (not in /39 and /58)*

- **Shuttle Control** *- You can precisely and easily locate a point on the tape*

- **Follow TV** *sorts the channels in the same order as your TV*

- **SHOWVIEW™ / VIDEOPLUS™** *- the easiest way to programme a Timer*

- **Automatic Satellite Recording**

- **Digital Studio Picture Control** *for an excellent picture quality*

- **Laser-Cut Video Heads** *- the maximum precision for the ultimate recording quality*

- **Automatic Tape Length Recognition**

TURBO ▼DRIVE

SHOWVIEW

VIDEO *plus* +

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PHILIPS

Product Information

Reception
• Tuner: *Full (UHF + VHF + Hyperband) Tuner*
• Tuning: *PLL, CH - FREQ entry, 99 presets*
• Tuning/Install Features: *Manual Search/Store, Plug & Play*

User Interface
• Time and Date Download: *PDC , Text (Time)*
• Special Features: *Child Lock*
• Picture Improvement System: *Digital Studio Picture Control, Edge Noise Canceller*
• Record/Playback: *Standard PAL*
• Additional Playback Standard: *NTSC*
• Audio Recording System: *Linear*
• Audio Recording Level: *Automatic*
• TV Related Functions: *Follow TV, Direct Record*

Programming
• Number of Events: *6/month*
• Programming Mode: *OTR, Remote*
• Record Control & Transmitter Identification: *PDC, VPS*
• Automatic Sat. Recording: *From Ext. 2*

Tape Deck
• Number of Video / FM Audio / Flying Erase Heads: *2 / 0 / 0*
• Play: *+1, -1, Repeat*
• Additional Playback Features: *Still, Multiple Search Speeds*
• Index Related Functions: *Blank Tape Search, Next/Previous index search*
• Tape Length Recognition: *Automatic*
• Tape Counter: *Linear relative, Time left*
• Automatic Functions at Tape End: *Rewind after Play - Eject after Record*
• Winding / Rewinding Time (E180): *100 sec.*
• Head Cleaning Mode: *Automatic, Manual*

Connectors Rear
• EXT1: *Black, Euro CVBS in/out*
• EXT2: *Blue, Euro Decoder, RGB loop through*
• Audio Connector Rear: *---*
• Terrestrial Antenna In & Out: *75 Ohms (IECtype)*
• Mains Connector: *Standard (IECtype)*

Connectors Front
• Audio/Video Connectors Front: *2 Cinch Audio in mono, Cinch CVBS in*

General
• Voltage / Frequency: *198-264 V / 50Hz*
• Backup Presets: *1yr*
• Backup Clock, Timer Events & Calendar: *7hrs*
• Power Cons. in Play / Std-By / Low Power Std By: *12,5W / 9,5W / <6W*
• Remote Control - Code Emission: *TV-Multicode All, TV-RC5, VCR1-RC5, VCR2-RC5*
• Equipment Supplied: *Aerial cable, Mains cord, Remote Control, Batteries*
• Weight incl. / excl. package in kg: *5,5 / 3,6*
• Set Size - W x D x H (mm): *380 x 260 x 93*
• Packaging - W x D x H (mm): *450 x 382 x 180*

Product Highlights

• Plug & Play
Let the VCR guide you through the installation steps and within short your videorecorder will be installed without the need of the user manual. Installing a VCR has never been easier!

• Automatic Time download
The Teletext contains an extremely precise time information. Your videorecorder knows that and during the installation, it automatically reads out this precious information.
You can then use your VCR as the clock reference in your home, as the time is readjusted every day. You even don't have to worry about changing from summer to winter time!

• Follow TV
You can now easily arrange your VCR channels in the same order as your TV.

• Automatic Satellite Recording
All you need to do is connect your Satellite Tuner to SCART 2 and programme what you want to record on your VCR. When time has come, the Satellite Tuner wakes the VCR up and starts the recording.

• Direct Record
Record instantly what you see on your TV just by pressing the Record button. You don't need to select the right channel: the VCR will do it by itself.

• Digital Studio Picture Control
Thanks to a digitally controlled Noise-Reduction Circuit, you are sure to obtain the best picture quality with any kind of tape.

• TURBO DRIVE
Enjoy the ease of use and the comfort of one of the fastest VCR decks in the world.

• Automatic Head Cleaning
Clean heads ensure an optimum picture quality. Each time you put a tape in your VCR, the heads will be cleaned automatically. your VCR, the heads will be cleaned automatically.

	/02	/07	/39	/58
TV System Off Air	PAL B/G	PAL I	PAL B/G, PAL I SECAM B/G, SECAM L/LI	PAL B/G, PAL D/K, SECAM B/G, SECAM D/K
Modulator System	Pal G	Pal I	Splitter	Pal GK (switchable)
Modulator Features	---	Auto Seek	---	---
Modulator Range	Ch 21 - Ch 55	Ch 21 - Ch 55	---	Ch 21 - Ch 55
Modulator Preadjustment	591.25 MHz (Ch 36)	583.25 MHz (Ch 35)	---	591.25 MHz (Ch 36)
OSD Menu Languages	Dutch, English, French, German, Italian, Spanish, Swedish	English	Dutch, English, French, German, Italian, Spanish, Swedish	English, Hungarian, Polish, Russian Cyrillic
Delivery Menu Language	English	English	French	English
Record/Playback Standard	PAL	PAL	MESECAM, PAL, SECAM	MESECAM, PAL
Programming System	Daily/Weekly, Showview Showview	Daily/Weekly, VideoPlus+	Daily/Weekly, Showview	Daily/Weekly, Showview
Record Speed	Long Play, Standard Play	Long Play, Standard Play	Standard Play	Standard Play
Remote Control RT193	/101	/101	/104	/101

Subject to modification without notice

ShowView and VideoPlus are Trademarks of Gemstar Development Group

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