

2 head Mono VCR

VR110

## The 100 series – the Starter VCR

- **Digital Studio Picture Control** – obtain the best possible picture quality regardless of the tape you use.
- **Laser Cut Video Heads** have a better profile for a superior head/tape contact. Lesser wear guarantees longer life and higher performance quality.
- **Automatic Head Cleaning**



Let's make things better.



PHILIPS

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VR110

## Product Information

### Reception - Installation

- Tuner: Full Tuner (UHF + VHF + Hyperband)
- Tuning: PLL, CH entry, 99 presets
- Tuning/Install Features: Auto Store, Manual Store
- Sound Systems: Mono
- Modulator Features: Electr. On / Off switch, Manual Frequency Adjustment
- Frequency Adj. Range: Ch 21 - Ch 55

### User Interface

- Special Features: Child Lock
- Picture Improvement System: Digital Studio Picture Control

### Remote Control Unit

- Remote Control - type: RT111 / 101
- Remote Control - code: TV-RC5, VCR1-RC5

### Connectors Rear

- EXT1: Black, Euro CVBS in / out
- Terrestrial Antenna In / Out: 75 Ohms (IECtype)

### Tape Deck

- Number of Video / FM Audio / Flying Erase Heads: 2 / 0 / 0
- Play: +1, -1
- Playback Features: Standard Still, Multiple Search Speed
- Index Search Related Functions: Blank Tape Search, Next/Prev. index search
- Head Cleaning Mode: Automatic
- Tape Counter: Linear (h.m.s)
- Wind / Rewind Time (E180): 260 sec. / 170 sec.
- Automatic Functions at Tape End: Rewind after Play - Eject after Record

### Programming

- Number of Events: 6 / month
- Programming Mode: OTR, Remote
- Record Speed: Standard Play

### General

- Voltage / Frequency: 198-264 V / 50Hz
- Backup Presets: 1yr
- Backup Clock, Calendar, Timer: 3 hrs
- Power Cons. in Play / Std-By / Low Power Std By: 12.5 / 4.4 / < 4W
- 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
- Equipment Supplied: Aerial Cable, Mains cord, Batteries

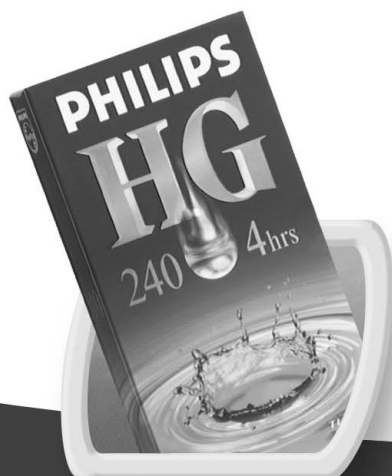
## Product Highlights

### • Digital Studio Picture Control

Digital Studio Picture Control keeps checking the quality of your videotapes and reproduces the best possible picture performance. Philips' Digital Studio Picture Control optimises the playback quality. It measures the characteristics of the tape, adapts the resolution and reduces the picture noise.

### • Laser Cut Video Heads

Philips sets new standards with this new generation of video heads. Being one of the key elements in a VCR, Laser cut video heads guarantee best performance with a fixed optimum writing current during their whole lifetime.



	/02	/07	/58
Tuning/Install Features	Auto Store, Manual Store	Audio Store, Manual Store	Auto Store, Manual Store
TV Systems Off Air	PAL B/G	PAL I	PAL B/G, PAL D/K, SECAM B/G, SECAM D/K
Modulator	Pal G	Pal I	Pal GK (switchable)
Preadj. modulation frequency	591.25 MHz (Ch 36)	583.25 MHz (Ch 35)	591.25 MHz (Ch 36)
Record Speed Selection	Standard Play	Long Play, Standard Play	Standard Play
Record / Playback Standard	PAL	PAL	MESECAM, PAL
Additional Playback Standard	—	—	NTSC Playback on PAL TV

Subject to modification without notice

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