# 6 head HiFiVCR



- Turbo Drive with Tape Position Indicator
- Digital Studio Picture Control
- Plug & Play
- Turbo Timer with Net Name Detection
- Record Link
- Automatic Longplay Recording

# Black







NASHO 9 9





PHILIPS

s20:30a

d h

 $\ominus$ ,  $\ominus$ ,  $\hat{o}$ ,



# 6 head HiFiVCR

# **Product information**

### **Reception - Installation**

- Tuner: Hyperband, UHF, VHF
- Tuning presets: PLL, CH entry, 99 presets • Time/Date Download: PDC (Time/Date), Text (Time)

### User Interface

- Record Speed: Long Play, Standard Play
- · Record Speed Selection: Auto LP, Per Menu Picture Improvement System: Digital Studio Picture Control
- · Audio Recording Level: Automatic
- Special Features: Auto Standby On/Off, Child Lock, Display On/Off

### **On Tape Standard**

· Additional Playback Standard: BLACK & WHITE, NTSC Playback on PAL TV

#### **Remote Control Unit**

- Remote Control Type Number: RT121/101
- Remote Control Codes: VCR1, TV Commands

#### **Connectors Rear**

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

#### Tape Deck

- Number of Video / FM Audio / Flying Erase Heads: 4 / 2 / 0
- Play: +1, -1, Repeat
- · Additional Playback Features: Perfect Still, Multiple Search Speed, Multiple Slow Motion Speed
- · Index Related Functions: Blank Tape Search, Next/Prev. index search
- Head Cleaning Mode: Automatic
- Tape Length Recognition: Automatic
- Tape Counter: Linear Relative (h.m.s), Time Left (h.m.), Tape Position Indicator
- Winding / Rewinding Time (E180): 100 sec.
- · Automatic Functions at Tape End: Rewind after Play, Eject after Record

#### Programming

- Number of Events: 6/month
- Record Control & Transmitter Identification: Net-name detection, PDC, VPS
- Special Timer Programming: Turbo Timer
- Record Link: SCART 2

#### General

- Voltage: 198-264 V
- Frequency: 50Hz
- Backup Presets: 1yr • Backup Clock - Calendar - Timer Event: 3hrs
- Power Consumption Play / Std-By /
- Low Power Std-by in W: 16 / 4.4 / <4 • Set Size -  $W \times D \times H$  in mm:
- 380 x 260 x 93 • Packaging - W x D x H in mm: 450 x 382 x 180
- · Weight Including / Excluding package in kg:
- 5.5 / 3.6
- Equipment Supplied: Antenna, 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.

#### • Turbo Timer with Net Name Detection

Is Timer Programming complicated? No! Is Timer Programming time consuming? No! Just press the Turbo Timer button on the remote control, select the TV channel you want to record (directly by its name), set the start and the end time. That's it. All it takes is only a few seconds.

#### Record Link

Your satellite receiver is equipped with a Timer function? Connect both your VCR and the satellite receiver with a SCART cable and make use of the "Record Link" function. You just have to activate it and switch your VCR to std-by. As soon as the satellite receiver gets active, the VCR switches on and is set in the record mode. At the end of the recording it returns automatically to Stand-by.

#### Turbo Drive

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

#### Plug & Play

With Plug & Play, the VCR welcomes you and leads you through the installation steps. You just have to set your language and the country you live in. The VCR does the rest.

|                              | VR520/58   | VR520/39   | VR520/16   | VR520/07                   | VR520/02                                   |
|------------------------------|--|--|--|----------------------------|--|
| Tuning/Install Features      | Auto Search,                                     | Auto Tuning,                                     | Auto Tuning,                                     | Auto Install,              | Auto Tuning,                               |
|                              | Manual Store, Plug & Play,                       | Manual Store, Plug & Play,                       | Manual Store, Plug & Play,                       | Manual Store, Plug & Play, | Manual Store, Plug & Play,                 |
|                              | Welcome Screen                                   | Welcome Screen                                   | Welcome Screen                                   | Welcome Screen             | Welcome Screen                             |
| TV Systems Off Air           | PAL B/G  | PAL B/G  | PAL B/G  | PAL I                      | PAL B/G                                    |
|                              | PAL D/K<br>SECAM B/G                             | PAL I<br>SECAM B/G                               |  |                            |  |
|                              | SECAM D/K  | SECAM E/C  |  |                            |  |
| Sound Systems                | German Stereo.                                   | German Stereo.                                   | German Stereo,                                   | German Stereo.             | German Stereo.                             |
| Sound Systems                | Mono. NICAM                                      | Mono, NICAM                                      | Mono, NICAM                                      | Mono, NICAM                | Mono                                       |
| Modulator                    | Pal GK (switchable)                              | Splitter   | Pal G  | Pal I                      | Pal G                                      |
| Modulator Features           | Electr. On/Off switch,                           | -  | Electr. On/Off switch,                           | Auto Seek,                 | Electr. On/Off switch,                     |
|                              | Manual Frequency                                 |  | Manual Frequency                                 | Electr. On/Off switch,     | Manual Frequency                           |
|                              | Adjustment                                       |  | Adjustment                                       | Manual Frequency           | Adjustment                                 |
|                              |  |  |  | Adjustment                 |  |
| Frequency Adj. Range         | Ch 21 - Ch 55                                    | -  | Ch 21 - Ch 55                                    | Ch 21 - Ch 55              | Ch 21 - Ch 55                              |
| Preadj. modulation frequency | 591.25 MHz (Ch 36)                               | -  | 591.25 MHz (Ch 36)                               | 583.25 MHz (Ch 35)         | 591.25 MHz (Ch 36)                         |
| OSD Menu Languages           | Czech Danish, Dutch,                             | Czech, Danish, Dutch,                            | Czech, Danish, Dutch,                            | English                    | Czech, Danish, Dutch,                      |
|                              | English, Finnish, French,                        | English, Finnish, French,                        | English, Finnish, French,                        |                            | English, Finnish, French,                  |
|                              | German, Hungarian,                               | German, Hungarian,                               | German, Hungarian,                               |                            | German, Hungarian,                         |
|                              | Italian, Norwegian,                              | Italian, Norwegian,                              | Italian, Norwegian,                              |                            | Italian, Norwegian,<br>Polish, Portuguese, |
|                              | Polish, Portuguese,<br>Russian Cyrillic, Slovak, | Polish, Portuguese,<br>Russian Cyrillic, Slovak, | Polish, Portuguese,<br>Russian Cyrillic, Slovak, |                            | Russian Cyrillic, Slovak,                  |
|                              | Spanish, Swedish                                 | Spanish, Swedish                                 | Spanish, Swedish                                 |                            | Spanish, Swedish                           |
| Record / Playback Standard   | MESECAM, PAL                                     | MESECAM, PAL, SECAM                              | PAL  | PAL                        | PAL  |
| Programming System           | Showview   | Showview   | Showview   | Video Plus +,              | Showview                                   |
|                              | Daily/Weekly, Pro-                               | Daily/Weekly, Pro-                               | Daily/Weekly, Pro-                               | Daily/Weekly, Pro-         | Daily/Weekly, Pro-                         |
|                              | gramming by Net-Name                             | gramming by Net-Name                             | gramming by Net-Name                             | gramming by Net-Name       | gramming by Net-Name                       |

#### Subject to modification without notice

Show View and Video+ are registered Trademarks of Gemstar Development Cooperation.

Let's make things better.



