# 14"/37 cm TV-VCR Combi

# Crystal Clear Video

- Plug & Play
- Tele Text
- Longplay Recording and Playback
- SMART Clock
- Auto Volume Leveller
- Front A/V and Headphone Sockets

# **Granite**





















## 14"/37 cm TV-VCR Combi

#### **Product information**

#### Reception

• Tuning System: 1 PLL Tuner

Tuning - pre-sets: 99
Install Features: AutoTuning (Autoinstall for /07)

#### Picture - Display / Processing

• Format: 4:3

• Size(visual): 14 (13)" / 37 (34) cm

• Picture Control: Brightness, Colour, Contrast, Sharpness

Speaker / System: Full Range 3" / Mono

· Special Feature: Automatic Volume Leveller

• Power: 2W MPO, 1.0W rms

#### User Interface

• Indicators front: On / Off LED, Record LED

Multi Colour Menu: Cursor Control & Intelligent Help-line

· Special Features: Auto Stby, Child Lock, Hotel mode

### **Computer Controlled Tele Text**

Tele Text / Fast Text: WST lev. 1.5

· Tele Text features: Conceal reveal, Transparent mode, Enlarge, Cancel, Hold, Sub-pages

#### Tape Deck

VCR System: VHS-HQ 2 Video Heads
Head Cleaning Mode: Automatic

• Stop to Play Time: 0.4 sec.

Tape Counter: Linear relative, Non linear NTSC Pb
Rew. / Winding Time: 170 / 260 sec. (for E180)

#### **Tape Functions**

Play / Still Feature: +1x, -1x, Repeat / Standard
 Fast Speed: +2x / -3x, +5x / -5x, +9x / -9x

VISS: Next / Prev. index and Record End Search

**VCR Picture Quality**• Resolution: HQ+ / >240 lines

• Tracking System: Digital Studio Tracking

Digital Studio Picture Control

Edge Noise Canceller
 Crystal Clear Video

Programming
• Number of Events: 6 / month

• Rec. Control: PDC/VPS (also for Transm. Identification)

Programming System: ShowView / Video+, OTR. Manual Timer
 Record Speed: Standard Play (SP), Long Play (LP, PAL only)

### **Connectors Rear**

· EXT1: Euro CVBS, RGB in

· Antenna in: 75 Ohms (IEC type)

### **Connectors Front**

• EXT2: Cinch CVBS in, Mono

• Headphone Out: Mini-Jack 3.5mm, Mono

Voltage / Frequency: 198-264V / 50Hz
Power Cons. in W: Operating 44 / Standby <6</li>

Backup Pre-sets/Clock: >1 yr/ >10 min
Set Size in mm: 401 x 372 x 369 (h x d x w)
Packaging in mm: 520 x 465 x 455 (h x d x w)
Weight in kg: 15 / 12.6 incl. / excl. Box

• Documents / Manuals: DFU, Guarantee doc., Promotion Screen Sticker

Aux. Equipm. Supplied: Batteries for RC

#### Remote Control

• Remote Control - type: RT712 / 101 (black)



### **Product Highlights**

#### · Plug & Play

Installing a Combi has never been easier! No need of the user manual. Just let the Combi guide you through the installation steps.

#### One Touch Record (OTR)

Start a recording with the touch of a single button. Each further touch of the record button adds 30 minutes of recording time. The actual end time will be automatically calculated by the set and displayed.

#### SMART Clock

For automatic download of the current Time & Date. No more hassle with the clock setting after long power failure or at the daylight savings time switch over.

### • Wake-up and Sleep Timer

Automatically turns the Combi on and off at a preset time. Sleep timer settings are programmed in 15-minute increments till up to 4 hours.

#### Auto Volume Leveller

Minimises sudden changes in TV volume typically happening when commercials are broadcasted or when pre-sets are being changed.

 Full Auto Feature Package
Incorporated into every PHILIPS Combi and includes:
 Automatic Power On when a tape is inserted.
 Automatic Digital Studio Tracking, assuring proper movements of video and audio heads for perfect recordings and viewing every time.

Auto Play, inserting pre-recorded tapes will activate the Play mode.

· Auto Rewind as soon as the tape reaches the end.

· Auto Eject after record at the end of the tape, so tapes are not inadvertently left in the Combi.

### Crystal Clear Video

With Crystal Clear Video, Philips has created the perfect combination of technologies to guarantee the best possible picture restitution:

Digital Studio Picture Control: It optimises the picture rendition regardless

of the quality of tape used. Laser Cut Video Heads: They have a better profile for a superior head/tape contact: Lesser wear guarantees longer life and higher performance quality.

Studio Tracking System: It improves the tracking accuracy and reduces the cross-talk noise

· Natural Colour: It cleans the colour from any kind of noise and corrects the spill.

	/01	/07	/58
Full (UHF + VHF) Tuner	+	+	+
TV System off Air	PAL B/G	PAL I	PAL B/G/D/K, SECAM B/G/D/K/K'
Record / Playback Std.	PAL	PAL	PAL, MESECAM
NTSC Playback Std.	SP SLP	SP SLP	SP SLP
PDC/VPS	+	+	+
Video Longplay	+	+	PAL only
OSD Menu Languages	Dutch, English,	English, French,	Czech, English,
	German, Italian, Portuguese, Spanish, Swedish	German, Italian, Spanish	Hungarian, Polish, Russian Cyrillic

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