

## The unique Clock Radio TV-Video Combi

- Wake up timer for your favourite tape, TV, radio station or buzzer.
- Large clock display with adjustable brightness.
- Slumber function gently fall asleep...
- Plug & Play the most convenient installation of your Combi.
- Crystal Clear Video the perfect combination of technologies to guarantee an outstanding picture quality.
- VPT/TXT Programming program your TV-Combi in just 3 convenient steps.
- Tele Text / Fast Text with favourite page memory.
- · SMART Clock for automatic time & date download.
- Auto Volume Leveller minimises sudden changes in TV volume.
- Front A/V plug in your camcorder or game console.

# Ice Touch







TURBO





SHOWVIEW



TELETEXT NTSC



Let's make things better.



**PHILIPS** 

# 14" TV-Video Combi 14PV405

### **Product information**

#### Clock Radio

- · Quartz operated Clock: 24 hrs indication, auto-set via smart clock
- LED Display: Large green 4 digits, 4-step brightness control
   FM Radio: Digital PLL
- Tuning: Autostore (2 sensitivity levels), 9 presets, manual
   Dual Alarm: Via Radio and Buzzer
- · Wake up timer: Via TV, VCR or Radio
- · Slumber, Repeat alarm, Weekend sleeper
- Smooth volume change (for Radio alarm and slumber)

- Tuning System: 1 PLL Tuner
- Tuning pre-sets: 99
  Install Features: ACI, Autostore+ (Autoinstall for /05)

- Picture Display / Processing
   Format /Size(visual): 4:3/14 (13)" / 37 (34) cm
- Picture Control: Brightness, Colour, Contrast, Sharpness, Tint for NTSC Pb

- Speaker / System: Full Range 3" / Mono
  Special Feature: Automatic Volume Leveller
- Power: 3W MPO, 1.5W rms

#### User Interface

- · Indicators front: On / Off LED, Record LED, Timer LED, Buzzer alarm LED, Radio alarm LED
- Multi Colour Menu: Cursor Control & Intelligent Help-line
- Special Features: Auto Stby, Child Lock, Hotel mode, Prog.list

### Computer Controlled Tele Text

- Tele Text / Fast Text: WST lev. 1.5
- Tele Text features: Conceal reveal, Transparent mode, Enlarge, Cancel, Hold, Sub-pages, 1 Fav. Page / Channel
- VPT/TXT Programming\*

#### Tape Deck

- Turbo Drive: VHS-HQ, 2 Video Heads
- Head Cleaning Mode: Automatic, Manual
  Stop to Play Time: 0.4 sec.
- Tape Counter: Time used/left, Non linear NTSC Pb
- Rew. / Winding Time: 100 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
  Record Speed: Standard Play (SP), Long Play (LP, PAL only)

### **Connectors Rear**

- EXT1: Euro CVBS, RGB in
- · Antenna in: 75 Ohms (IEC type, for TV tuner only)

### **Connectors Side**

- EXT2: Cinch CVBS in, Cinch mono in
  Headphone Out: Mini-Jack 3.5mm, Mono

- Voltage / Frequency: 198-264V / 50Hz
  Power Cons. in W: Operating 48 / Standby <6</li>
  Backup Presets / Clock: >1 yr / >10 min
  Set Size in mm: 398 x 407 x 392 (h x d x w)
  Packaging in mm: 522 x 514 x 474 (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, fixed wire Radio antenna

### Remote Control

Remote Control - type: RT796 / 101 (black) for 14PV400 & 14PV404 RT797 / 101 (silver) for 14PV405 & 14PV406

### **Product Highlights**

#### Turbo Drive

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

• 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.

### · Wake-up and Sleep Timer

Automatically turns the Combi off at a preset time of up to 180 minutes from the time the feature is activated. Sleep timer settings are programmed in 15-minute increments.

#### · Dual Alarm

Allows separate alarm settings to accomodate couples with different schedules or provide additional security. This function comes in addition to the Wake up timer.

• Repeat Alarm With hit on any remote key – standby switches it off – the alarm is repeated after 10 minutes.

### Weekend Sleeper

Can be programmed not to sound on weekends, allowing users additional uninterrupted sleep.

#### Tele Text / Fast Text

with Favourite Page Memory

For even faster access to your favourite information, assign one "favourite page" per channel.

• VPT/TXT Programming\*
Easy timer programming under your thumb? Always with the latest update of programme information? Without any need of a programme magazine? Just switch to the Teletext programme guide and press the Timer key. VPT/TXT programming will directly obtain the correct programme data for the desired timer from Teletext.

### 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

<sup>\*</sup> Not available in /39

	/0/	/39	/01	/58
Full (UHF + VHF) Tuner	+	+	+	+
TV System off Air	PAL I	PAL B/G/I	PAL B/G	PAL B/G/D/K
		SECAM L/L1B/G		SECAM B/G/D/K
Radio FM frequ. range	87,5-108 MHz	87,5-108 MHz	87,5-108 MHz	87,5-108 MHz
Record / Playback Std.	PAL	PAL, SECAM, MESECAM	PAL	PAL, MESECAM
NTSC Playback Std.	SP LP SLP	SP LP SLP	SP LP SLP	SP LP SLP
PDC/VPS	+	+	+	+
Video Longplay	+	PAL only	+	+
OSD Menu Languages	Dutch, English, French,	Dutch, English, French,	Danish, Dutch, English,	Czech, English, Hungarian,
0 0	German, Italian, Spanish	German, Italian, Spanish	Finnish, French, German,	Polish, Russian Cyrillic,
			Greek, Italian, Norwegian,	Slovak
			Portuguese, Spanish, Swedish	

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