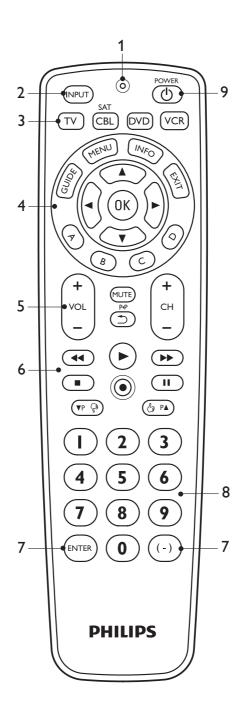
# Register your product and get support at SRP2004WM/17 www.philips.com/welcome



EN User Manual 3ES Instrucciones de manejo 15

# **PHILIPS**



2

1	Your SRP2004WM 3
2	Getting started4-9
	2.1 Inserting the batteries4
	2.2 Testing the universal remote
	control4-5
	2.3 Setting up the universal remote
	control5-9
3	Using the universal remote
	control9-11
	3.1 Keys and functions9-11
	3.2 Resetting a key to its original
	function11
4	Service and support12-14
	4.1 Frequently asked questions12-14
	4.2 Need help?12-13
	FCC Compliancy14
	Helpline29
	Brand list30-41

# 1 Your SRP2004WM

Congratulations on your purchase of the Philips SRP2004WM universal remote control. After setting up the remote control you can operate up to 4 different devices with it.

### Simple Setup

Improved with Philips patented (pending) Simple Setup technology, the SRP2004WM can be set up easily for TV, DVD player / recorder, VCR and all common Cable, Satellite and other set top boxes, such as DirecTV, Comcast, AT&T, Verizon, Time Warner, Scientific Atlanta, Tivo and many more.

Simply follow the instructions in chapter **2.3** to set up the remote control for your devices.

### Glow keys

The remote control glow keys (-VOL +, - CH +, ENTER. (-) and the numeric keys) light up in the dark, enabling easy use of the remote control, even in a dimly lit room

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

ΕN

# 2 Getting started

## 2.1 Inserting the batteries

 Insert 2 AAA type batteries, noting the + and configuration in the battery compartment.





#### Note

When replacing the batteries, all user settings will be retained in the remote control memory for 5 minutes.

# 2.2 Testing the universal remote control

It is advised to test whether your device(s) already respond(s) to the SRP2004WM before setting it up (see chapter 2.3). The example below instructs you how to do this for your TV. You can repeat the same steps for other devices (DVD player/recorder, Cable/Satellite box and VCR) which you want to operate using the SRP2004WM.

# Example: testing the universal remote control on your TV:

- Switch ON your TV manually or use the original remote control for this. Tune to channel 1.
- 2 Press the TV device selection key to select TV.
  - The red Setup light  $\odot$  lights up.
  - If the light does not light up, check whether the batteries are properly inserted (see chapter 2.1).



3 Check whether the keys that you need for operating your TV are working. For an overview of the keys and their



- functions see chapter 3.1.
- If the TV responds as it should to all of the key commands, the SRP2004WM is ready for use.
- If the device does not respond at all or not to all of the key commands, follow the instructions in chapter 2.3.

# 2.3 Setting up the universal remote control

This is only necessary if your device does not respond to the SRP2004WM. If that is the case, the SRP2004WM does not recognize the brand and / or model of your device and you need to set up the remote control to do so.

The example below instructs you how to do this for your TV. You can repeat the same steps for other devices (DVD player/recorder, Cable/ Satellite box and VCR) which you want to operate, using the SRP2004WM.

The remote control can be set up to operate any 4 of the following devices:

Device name	Description
TV	Traditional TV, flat screen TV and projection TV,TV part of TV / VCR,TV / VCR / DVD and TV / DVD combos
DVD	DVD player / recorder (DVDR), DVD / Hard Disk Drive combination (DVDR-HDD), Blu-Ray player, High Definition DVD player (HD-DVD), DVD part of TV / DVD, TV /VCR / DVD and VCR / DVD combos

ΕN

CBL/SAT	Cable box, satellite
	receiver, Internet Protocol
	TV (IPTV), Free To Air TV,
	High Definition Television
	decoder (HDTV) and Tivo
VCR	Video cassette player /
	recorder, Personal video
	recorder (PVR),VCR part
	of TV/VCR,TV/VCR/DVD
	and VCR/DVD combos

# Example: setting up the universal remote control to operate your TV:

- 1 Switch ON the TV manually or use the original remote control for this. Tune to channel 1.
- 2 Press and hold the

  very device selection
  key for 5 seconds
  until the red Setup
  light @ remains lit.

  The remote control
  is now in setup mode.
- 3 Look up the 4-digit code for your brand in the brand list at the back of this user manual.

A 4-digit code is shown for each brand. Use the digit keys to enter the code for your brand (e.g. Philips, 2 ① ② ③ § ).

- If the red Setup (o) (o) light ⊚ turns off, an invalid code was entered. In this case, try again.
- 4 Aim the remote control at the TV.

  Press and hold the

  begin{align\*}
  6 key. Release it immediately as soon the TV switches off.



- •This step normally takes between 5 and 60 seconds. In extreme circumstances this step can take up to 15 minutes.
- 6 **EN**

5 Switch ON the TV. Try out the keys that you need for operating it. Try, for example, if the



- If a key does not work as expected, press and hold that key. Release it immediately as soon as it works. For more information, see chapter 2.3.2.
- 6 device selection key twice to finish setup. When no key
  - is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.





#### **Important**

If you made a mistake:

- Press the device selection key twice to exit setup. The red Setup light @ turns off.
- Restart from the beginning.
- If the device does not respond at all or not to all of the key commands or if you cannot find the code for your brand, enter '9, 9, 9, 9' in step 3 and continue with step 4. The remote control will now search its full database for a code that works with your TV. Full database search may take up to 15 minutes.
- 2.3.1 Setting up the remote control for other devices (DVD player/recorder, Cable/Satellite box and VCR)
- Make sure the device is turned on, fully operational and able to respond to remote control commands. E.g. insert a disc in the DVD player / recorder or a video cassette in the VCR.
- 2 Then follow steps 2 to 6 of 'Setting up the remote control for your TV'. Make sure to use the correct device selection key: (CBL), DVD or (VCR).

FN

### Improving keys

When correctly set up, the remote control should be able to operate all your devices. However, when using the remote control for the first time it might occur that some keys do not yet function as expected.

In this case you can have the remote control search for alternatives.



#### Note

Improving keys is not possible when the code was found during full database search (with code '9, 9, 9, 9').

### During initial setup

- Make sure the receiving device is able to respond. E.g. when you try to repair the Play key for your DVD player, make sure to insert a DVD into the DVD player otherwise the Play key is not able to function.
- 2 Press the key that does not function, keep it pressed and immediately release it when the device responds. Repeat this for every key that does not function.
- If the key still does not function as expected, try pressing it again for a longer period of

#### After initial setup

- Make sure the receiving device is able to respond. E.g. when you try to repair the Play key for your DVD player, make sure to insert a DVD into the DVD player otherwise the Play key is not able to function.
- 2 Select the device that you wish to operate (e.g. DVD). Press the (PVD) device selection key to select DVD.
- 3 Keep keys (1) and (4) pressed simultaneously for 5 seconds.
  - The red Setup light @ lights up. The remote control is now in setup mode.



8 FΝ

- 4 Press and hold the key that does not function and immediately release it when the device responds.
- If the key still does not function as expected, try pressing it again for a longer period of time.
- Press the device selection key twice to save your settings and exit setup mode.
  - When no key is pressed for 5 minutes or more, the remote control will exit setup mode, automatically saving all your settings.

# 3 Using the universal remote control

# 3.1 Keys and functions

The illustration on page 2 gives an overview of all keys on the remote control. Try out the keys you need for operating your devices.



### Notes

- Keys having the same functions as the keys on your original remote control may have different namings on the SRP2004WM (e.g. Info / Display).
- Only functions that are available on your original remote control can be used for operating your devices with the SRP2004WM.
- Setup light.

   lights up red when the remote control is in setup mode.

   lights up red when a remote control command is being sent.

  2 

  \*\*Bullion of the remote control command is being sent.

  2 

  \*\*Bullion of the remote control command is being sent.

  3 

  \*\*Command of the remote control command is being sent.

  Selects available source inputs (antenna, cable, etc.).

  3 

  \*\*Command of the remote control command is being sent.

  Select savailable source inputs (antenna, cable, etc.).

  Select the device to be

operated.

FN

4 0K GUIDE..... electronic program guide. MENU.....menu on / off. INFO...... on-screen channel information. EXIT.....exits / clears on-screen menu displays. ▲ ▼ ◀ ▶.....cursor up, down, left, right in a menu. OK ......confirms your selection. A, B, C, D..... Context sensitivity keys, ordered following the requirements for cable A - Yellow, B - Blue, C - Red, D - Green. +VOL -.....adjusts TV volume. mutes TV sound. 🗓 .....previous program / Last. + CH - ..... previous / next channel. 6 (**\***) (**\***) **▼**P (3) ( PA) **◄**.....rewind. ▶.....play. ▶►.....fast forward. ■.....stop. • ..... record. II.....pause. **▼P ▲P.....** previous (**▼P**) / next (▲P) page / track in various modes. P/6 .....set your Thumb ratings. (ENTER).....used after direct channel selection, some devices require ENTER to be pressed after channel selection. .....selects between one

and two-figure channel

numbers.

- 9 device on / off.



For some TV brands / types, this key will only turn off the TV. You will have to press a digit button (direct channel selection) to turn on the TV again.

# 3.2 Resetting a key to its original function

If an improved key (see chapter 2.3.2) still does not function as expected, you can always reset the key to its original function.

- 1 In the current device mode, keep digit keys 1 and 6 pressed simultaneously for 5 seconds, until the red Setup light olights up.
  - The remote control is now in setup mode.
- Press digit keys ①, ②, and ⑥, in that order.
  - After each key press the red Setup light @ blinks once.
- 3 Press the key that you wish to reset twice. E.g. the ▶▶ key.
  - After each key press the red Setup light @ blinks once.
  - The red Setup light @ will blink one more time to confirm that the key was succesfully reset to its original function.





# 4 Service and support

## 4.1 Frequently asked questions

In this chapter you will find answers to the most frequently asked questions about your universal remote control.

### Setup

### I cannot enter setup mode.

Battery level too low or battery lifetime came to an end.

Replace the batteries. For this see chapter
 2.1.

# The brand code for my device is missing in the 'Shortlist of brands' in the Quick Start Guide. The 'Shortlist of brands' only mentions the most

- common TV, DVD, CBL/SAT and VCR brands.
   You will find a complete brand list on page 30-41 of this user manual.
- Use '9999' as 4-digit code in case you cannot find your brand in the complete brand list.
   Note that using '9999' may result in a long setup (up to 15 minutes).

# My TV switches OFF in step 4 but does not switch ON again in step 5.

TVs of some brands (e.g. Panasonic) only switch ON after a long press on one of the digit keys. After a long key press in setup mode the remote control will start trying to improve the key (see chapter 2.3.2) instead of switching ON the TV.

 In this case, switch ON the TV manually or use the original remote control for this. Continue with step 6. After successfully completing setup, the remote control will switch ON the TV with a long key press on one of the digit keys, just as your original remote control.

### After setup, not all keys work al expected.

Try improving the key(s). See chapter 2.3.2.

How do I set the remote control for combo devices (TV / VCR, TV / DVD, DVD / VCR, etc)?

Some combo devices require you to set up two different source selection keys to control both parts of the combo device. For example, if you have a TV / DVD combo, you might need to set up the remote control for both TV and DVD to operate your TV / DVD combo.

## Operation

The remote control does not wake up anymore.

Battery level too low or battery lifetime came to an end.

• Replace the batteries. See chapter 2.1.

The device I want to operate does not respond at all / does not respond to all of the key commands.

- Check if the keys you press are available on the original remote control of the device.
- Try improving keys. See chapter 2.3.2.

Wrong code selected during setup.

 Set up the remote control again for the device. Always test if the device responds, before leaving setup mode.
 See chapter 2.2.

It may be that the keys that you are trying to use have a different naming on the original remote control.

• Try out all keys to find the one(s) you need.

#### **Batteries**

Will my settings be deleted when I replace the batteries?

No. All user settings will be retained in the remote control memory in the remote control memory for 5 minutes.

# 4.2 Need help?

We advise you to first read this user manual carefully. It is provided to help you set up and use the remote control.

If, however, you require extra information or have additional questions about setup, usage, spare parts, warranty, etc. of the SRP2004WM, you can always contact us.

When calling our helpline, make sure to have the SRP2004WM at hand when you call, so that our operators can help you determine whether the SRP2004WM is working properly.

You will find our contact details at the end of this user manual.

The model number of your Philips universal remote control is SRP2004WM/17.

Date of purchase: ....../ ........ (day/month/year)

For **online support** go to: www.philips.com/ welcome.

Click 'Support' and follow the on-screen instructions.

#### FCC Compliancy

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.



#### Caution

User changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Country	Phone number	Tariff
United States of America	1 800 233 8413	free

Α	Anam National0147
A.R. Systems0012	Anglo0151
ABC0013	Anitech0154
Abex0014	Ansonic0156
ABS0016	Antronix0159
Accele Vision 4194	AOC0165
AccessHD3554	Apache0169
Accurian0022	Apex3691
Acer0028	Apex Digital0170
Acura0036	Apple0172
Addison0043	Arcam0179
Adelphia4195	Archer0180
Admiral0046	Archos0181
Advent0054	Ardem0184
Adventura0055	Aristona0192
Adyson0058	Arrgo0197
Agashi0063	Artec4016
AGB0064	Asberg0205
Aiko0069	Asha0209
Aim0070	Aspire4233
Aiwa0072	Astar0218
Akai0074	Asuka0227
Akiba0078	AT&T3453
Akito0082	Atlantic0233
Akura0083	Atori0237
Alaron0085	Audio Dynamics0248
Alba0086	Audiosonic0264
Albatron0087	AudioTon0266
Alco0092	Audiovox0268
Alienware0099	Autovox0280
Allegro0103	Aventura0287
Alleron0104	Awa0296
Allorgan0105	Axion0299
Allstar0108	В
Alpha Digital4014	Baird0311
Alphastar0113	Bang & Olufsen0314
Alpine0114	Basic Line0325
America Action0123	Bastide0327
American High0125	Baur0331
Americast0127	Bazin0335
Amphion MediaWorks	BBT0338
0135	Beaumark0340
Amplivision0138	Beijing0345
Ampro0139	Beko0346
Amstrad0140	Belcor0348
Amtron0141	Bell & Howell0350
AMW0143	Bell South0353
Anam0146	Benq0359
	7

Beon0361	Cathay	
Best0364	CCE	0504
Bestar0368	Celebrity	0509
Bestar-Daewoo0369	Celera	0510
Binatone0378	Centurion	0520
Black Star0386	Century	0521
Blacktron3526	CGE	0523
Blackway0388	Changcheng	0526
Blaupunkt0390	Changfei	0527
Blue Parade0394	Changhai	0527 0529
Blue Sky0395	Changhong	0527 0530
Blue Star0396	Channel Master	0530 0531
Bondstec0403	Chaparral	
Boots0405	Ching Tai	O555
BOSS4197	Chun Yun	1 FCO
	Churtan	OF 47
BPL0413	Chunfeng	U546
Bradford0414	Chung Hsin	0547
Brandt0416	Chunsun	0549
Brillian0422	Cimline	0552
Brinkmann0423	CineVision	0562
Brionvega0424	Citizen	
Britannia0425	City	0569
Brockwood0430	Clarion	0575
Broksonic0432	Clarivox	0576
BSkyB0436	Clatronic	0581
BTC0439	Clearmaster	
Bush0445	ClearMax	
byd:sign0448	CMS	
С	CMS Hightec	0591
Cable Star0454	Coby	0597
Cable Vision4198	Colortyme	0601
Cabletenna0456	Colour Voice	0602
Cableview0458	Colt	0603
Caihong0462	Comcast	
California Audio Labs	Commercial Sol	utions
0467		
Calix0468	Comtronics	
Candle0480	Concerto	
Canon0481	Concorde	
CaptiveWorks0487	Condor	
Carad0488	Conrowa	
Carena0489	Contec	
Carnivale0491	Contec/Cony	
Carrefour0492	Coolmax	
Carver0494	Coolsat	
Cascade0496	Coship	
Casio0499	Cosmel	00 rc 0647
Catha4094	COX	4200 4200
Call Id 7094	CO/	TZUU

Craig	0650	Drean	0832
Crosley		DSE(Digital)	
Crossdigital		DTS	
Crown		Dual	0838
CS Electronics	0663	Dual-Tec	3528
CTC	0664	Dumont	0840
CTX	0665	Durabrand	0842
Curtis Mathes	0667	Dux	0843
CXC	0670	DVD2000	0844
CyberHome		D-Vision	0684
Cybernex		Dwin	0848
CyberPower		Dynatech	0854
Cybertron		Dynatron	
Cytron		Dynex	
Ď		E	
Daeryung	0691	Eastern	0859
Daewoo		Echostar	0866
Dainichi		Eclipse	0867
Dansai	0699	Eiki	
Dantax	0702	Elbe	0880
Davidson	4202	Elbe-Sharp	3529
Dawa	0707	Elcit	
Daytron	0710	Electroband	
DBX		Electrograph	
Decca		Electrohome	
Deitron	0722	Electrophonic	
Dell	0725	Elektra	
Denon		Element	
Denver	0733	ELG	0900
Desay		Elin	0902
Desmet		Elite	0903
Diamant	0746	Elman	
Diamond	0747	Elta	0910
Diamond Vision		Emerson	0917
Digatron	0751	Emperor	0921
Digi		Emprex	0922
Digiline		Enterprise	
Digital Stream		Envision	
Dimensia		Epson	
Director		Erres	
DIRECTV		ESA	
Dish Network.,	3966	ESC	0945
Dishpro		Ether	
Disney		Etron	
Dixi		Eurofeel	
DongDa		Euroman	
Donghai		Europa	
Drake		Europhon	
		1	

Everquest	.0971	GFM	
Expressvu	.0977	Giant	
Exquisit	.0978	Gibralter	1114
F		Go Video	1126
Fagor Life	.4102	GOI	1130
Feilang	.0990	Goldhand	
Feilu	.0991	Goldline	
Feiyue	.0993	GoldStar	1140
Fenmenti	.4103	Goldstar	1140
Fenner	.0994	Goodmans	1142
Ferguson		Goodmind	1143
Fidelity	.0998	GPM	1149
Filsai		Gradiente	1151
Finlandia	.1003	Graetz	1152
Finlux	.1004	Granada	
Firstar		Grandin	1156
Firstline		Greenhill	1157
Fisher		Gronic	
Flint		Grundig	1162
FNR		Grunpy	1165
Focus		Η	
Formenti		Haier	1175
Formenti-Phoeniz		HaiHong	
Fraba		Halifax	
Friac		Hallmark	
Frontech		Hamlin	
Fuji		Hampton	
Fujitsu	1052	Hankook	
Fujitsu General	1053	Hanseatic	
Funai		Hantarex	
Furi		Hantor	
Futuretech		Harley Davidson	
G	. 1001	Harman/Kardon	
Galaxi	1068	Harvard	
Galaxis		Harwood	
Garrard		Hauppauge	
Gateway		Havermy	
GBC		HCM	
GC Electronics		Headquarter	
GE		Hello Kitty	1211 1221
GEC		Hema	
Gehua		Hemmermann	
Geloso		Hewlett Packard	
Gemini			
General Instrume		Higashi	122 <del>1</del> 1224
General instrume		Hikona	
General Technic		HiLine	1 <u>と</u> 37
General Technic		Hinari	
CICLIEXX4	. 11/2/	1 III Idi I	174.3

Hisawa	1247	Innova	1359
Hisense	1249	Insignia	1368
Hitachi	1251	Instant Replay	
Hitachi Fujian	1252	Integra	
Hiteker		Inteq	
Hitsu	1257	Interbuy	
Hoeher		Interfunk	
Hongmei		Internal	
Hornyphone		International	
Hoshai		Intervision	
Howard Comp		IR	
		Irradio	
HP		Isukai	
HTS		iSymphony	
Huafa		ITC	
Huanghaimei		ITS	
Huanghe		ITT	
Huanglong		ITV	1408
Huangshan	1291	J	
Huanyu	1292	Janeil	1414
Huari	1294	Jasco	1415
Hughes	4205	JBL	1420
Hughes Netwo	rk	JC Penney	4208
Systems		JCB	
Humax		, JCL	
Hush		Jean	
Hygashi		Jensen	
Hyper		Jerrold	
Hypson		Jinxing	
Hytex		JUC	
Hyundai		win	
1 1yuridar	1313	, γνιι ι	1703
Iberia	1220	Kaisui	1.471
		Kamp	
ibuypower			
ICE		Kanghua	
ICeS		Karcher	
Illico		Kawa	
llo		Kawasaki	
iLuv		Kawasho	
IMA		Kaypani	
Imperial	1346	KEC	
Indiana		Kendo	1500
Infinity		Kenwood	
InFocus	1353	KIC	
Ingelen		Kingsley	1520
Ingersol	1355	Kiota	1522
Initial	1356	Kioto	
Inno Hit		Kiton	

KLH1529	М	
Kloss Novabeam . 4210	M & S	.1687
Kneissel1535	Madison	.1698
Kodak1540	Magnadyne	.1702
Kolin1541	Magnafon	.1703
Kolster1543	Magnasonic	.1704
Konig1547	Magnavox	
Konka1548	Magnin	
Korpel1552	Magnum	
Korting1554	Majestic	.1713
Kosmos1557	Manesth	
Koss1558	Manhattan	.1719
KTV1572	Marantz	
Kyoshu1583	Mark	
Kyoto1585	Marta	.1735
Ĺ	Masuda	.1744
L&S Electronic 1588	Matsui	
Landel1593	Matsushita	
Lasonic1600	Maxent	
Layco4117	Media Center PC	
Lecson1606		
Lenco1615	Mediator	
Lenoir1617	Medion	
Lenoxx1618	Medison	
Lesa1622	MegaCable	
Lexicon1625	Megapower	
Leyco1627	Megatron	.1795
LG1628	MEI	.1796
Liesenk & Tter1630	Melectronic	
Liesenkotter1631	Memorex	
Lifetec1633	Memphis	
Linksys1640	Mercury	
Linsay1642	Metz	
Liquid Video1644	MGA	
Liteon1645	MGN Technology	
Lloyd's1648		.1812
Local India TV1653	MicroGem	
Loewe1660	Micromaxx	
Loewe Opta3540	Microsoft	
Logik1661	Midland	
Luma1674	Minato	
Lumatron1676	Mind	.1837
Lux May1680	Minerva	
Luxman1682	Minoka	
Luxor1683	Minolta	
LXI1686	Mintek	
	Minutz	
	Mitsubishi	

Mivar	1857	Noshi	2030
Monivision		Nova Vision	
Montgomery V		Novaplex	
y v		Novatronic	
Morgans	2070	NSC	
		NTC	
Motorola			2045
Movie Time		0	2050
MTC		Oak	
MTlogic		Okana	
Multistandard		Okano	
Multitec		Olevia	
Multitech		Olympus	
Multivision		Onimax	
Murphy	1911	Onkyo	2085
Musikland	1915	Onwa	2087
Ν		Opera	2090
NAD	1926	Орро	2092
Naiko	1930	Optimus	2095
Nakamichi		Optoma	
Nakimura		Optonica	
NEC		Orbit	
Neckermann		Orion	
NEI		Oritron	
Nesa		Orline	
Nesco		Orsowe	
NET Brazil		Osaki	
Netsat		Osio	
NET-TV		Oso	
Neufunk		Osume	
New Tech		Otto Versand	
New World		P	2120
Newave		г Расе	2124
		Pacific	
Next Base			
Next Level		Pael	
Nexus		Palladium	
Nexxtech		Palsonic	
Nicamagic		Panama	
Nikkai		Panasonic	
Nikko		Panasonic/Natio	
Niveus Media			
Noblex		Panavision	
Nobliko		Panda	
Nokia		Pansat	
Norcent	2020	Panther	
Nordic		Paragon	
Nordmende		Pathe Cinema	
Normerel		Pausa	
Northgate	2027	Paysat	2173
-			

PCT	4213	Pye	.2302
Penney	2182	Pymi	.2304
Pentax	2183	Q	
Perdio		Quarter	.2318
Perfekt		Quartz	.2319
Philco		Quasar	.2320
Philharmonic		Quelle	
Philips		Questa	.2324
Philips Magnavox		Qwestar	.2326
L =		R	
Phoenix		Radialva	.2329
Phonola		Radio	
Phonotrend		Radio Shack/Reali	
Pilot			
Pioneer		Radiola	.2330
Pionier		Radiomarelli	.2331
Plantron		RadioShack	.2333
Plasmsync		Radiotone	
Playsonic	2224	Radix	
Polaroid		Randex	2343
Polk Audio		RCA	.2351
Рорру		Realistic	.2354
Popular Mechani		Recor	2359
	2237	Recoton	.2361
Portland	2238	Rectiligne	
Powerpoint		Redstar	.2366
Prandoni Prince.		Reflex	.2368
Precision		Regal	.2370
Prelude		Regency	.2371
Price Club		Regent	.2372
Prima		Rembrandt	.2375
Primestar		Reoc	.2379
Princeton		ReplayTV	.2380
Prinz		Revox	.2383
Prism		Rex	.2385
Proceed	2267	RFT	.2386
Profekt	4126	Rhapsody	.2387
Profex		Ricavision	.2388
Profitronic		Rio	.2393
Proline		R-Line	.2327
Proscan		Roadstar	.2398
Prosonic		Rogers	.4215
Protech		Rotel	.2414
Proton		Rowa	
Protron		Runco	
Proview			
Provision			
Pulsar			

5		Sigma Designs	
Saba	.2429	Signal	
Saisho	.2437	Signature	.2582
Saivod		Silva	.2591
Salora	.2443	Silva Schneider	.2592
Sambers	.2445	Silver	.2594
Sampo	.2446	Simpson	.2598
Samsung		Singer	.2599
Sandra	.2454	Sinudyne	
Sanky	.2456	SKY	.2610
Sansui	.2458	Skygiant	.2618
Sanyo	.2462	SL Marx	.2633
Sanyuan		Sogera	.2649
SBR	.2492	Solavox	
Sceptre		Sonawa	.2663
Schaub Lorenz		Sonic Blue	.2667
Schneider		Sonicview	.3954
Scientific Atlanta	.2503	Soniko	.2669
Scimitsu	.2505	Sonitron	.2671
Scotch		Sonneclair	
Scott		Sonoko	
Sears		Sontec	
SEG		Sony	
SEI	.2524	Sound & Vision	
SEI-Sinudyne		Soundesign	
Seleco		Soundwave	
Sencora	.2531	Sowa	.2691
Sensory Science		Squareview	.2703
Sentra		Srypton	
Serino	.2539	SSS	
Shanghai		Stack	.4218
Shaofeng		Standard	.2713
Sharp		Standard Compo	nent
Sharper Image			.2714
Shen Ying		Star Choice	
Shencai		Starcom	.2722
Sheng Chia	.2554	Stargate	.2723
Shenyang	.2555	Starlite	
Sherwood		Starquest	
Shinco	.2560	StarSight	
Shinsonic		Stenway	
Shintoshi		Strato	
Shivaki	.2567	STS	
Shogun		STS1	
Siam	.2572	STS2	
Siarem		STS3	
Siemens	.2574	STS4	
Siera			

Studio Experier	nce	Telefunken	2914
		Telefusion	2915
Stylandia		Telegazi	2917
Sungale		Telemeister	2924
Sunkai		Telesonic	2930
Sunstar		Telestar	2931
Sunwood	2772	Teletech	2934
Supercable	2778	Teleton	
Superla		Televideon	7938
Supernax		Teleview	7939
SuperScan		TeleView	7930
Super Tech	2700	Tennessee	∠/J/ 2952
Super recri	2701	Tensai	∠732 2057
Supervision	2702	T	∠732
Supra		Tenson	2955
Supre-Macy		Terapin	2958
Supreme		Tevion	2962
Sutron		Texet	2963
SVA		Texscan	2965
Sydney	2808	TFC	
Sylvania		Theta Digital	2970
Symphonic	2810	Thomas	2971
Synco	2811	Thomson	2972
Syntax	2814	Thorn	2974
Syntax-Brillian	4231	TIME WARNER.	3518
Sysline	2815	Timeless	2985
Systemax	2817	Tivax	3956
Sytong		Tivo	2991
Ť		TMK	
Tacico	2823	TNCi	2996
Tagar Systems		Tocom	3000
Taishan		Tokai	3001
Tandy		Tokyo	3004
Tashiko		Tomashi	3006
Tatung		Torx	
Teac		Toshiba	3021
Teachimagen		Totevision	3024
Tec	2861	Touch	3025
Tech Line	2863	Towada	3023
Techica		Toyoda	
Technema		Trakton	2026
		Trans Continens	2025
Technics Techview	2007	Trans PX	
Techwood			
		Transfec	
Teco		Transonic	
TEDELEX		Transtec	
Teknika		Tredex	
Telecaption		Trident	
Telecor	2910	Tristar	3057

Triumph	3058	ViewStar	3187
Trutech	3467	Viking	3188
TS	3063	Villain	
Tuntex	3069	Viore	3192
Tusa	3073	Visco	4232
TV86		Visiola	3197
Tview	3079	Vision	
TVS		Vizio	
U		Vocopro	
U. S. Electronics	3123	Voodoo	
Uher		Voom	
UltimateTV		Vortec	
Ultravox		Vortex View	
Unic Line		Voxson	
Uniden		W	
Unika		Waltham	3230
Unitech		Wards	
United		Watson	
United Artists		Watt Radio	
United / Tribes		Waycon	
Universal		Wega	
Universum		Wegavox	
Univox		Weltblick	
Urban Concepts		Westinghouse	
US Digital		Wharfedale	
US Logic		White Westingh	
V	5 1 2 1	······································	
V2	3128	Windstar	
Vector		Winegard	
Vector Research		X	5200
Venturer		Xbox	3295
Verizon		Xiahua	
Vestel		Xiangyu	
Vexa		Xingfu	
Victor		Xinghai	
Video Concepts		XR-1000	
VIDEOLOGIC		Xrypton	
Videologique		Y 7 P CO 1	5517
Videosonic		Yamaha	3326
VideoSystem		Yamishi	
Videotechnic		Yapshe	
Videotron		Yokan	
Videotron		Yoko	
Vidtech		Yorx	
View Star		Yuhang	
Viewmaster		1 0/10/16	55 15
Viewsat			

Viewsonic......3186

_	
Zanussi	3349
Zenith	3356
Zentech	4031
Zentek	3361
Zhuhai	3364
ZT Group	3370

Notes		

42



© 2009 Koninklijke Philips Electronics N.V.

All rights reserved. Reproduction in whole or in part is prohibited without the prior written consent of the copyright owner.

The information presented in this document does not form part of any quotation or contract, is believed to be accurate and reliable and may be changed without notice. No liability will be accepted by the publisher for any consequence of its use. Publication there of does not convey nor imply any license under patent-or other industrial or intellectual property rights.

Document order number: 3139 235 5269 1

www.philips.com

RTP/RR/3909



