

**Remote can control 3 types of devices: TV, DVD, SAT.**

**Before use read this manual carefully.**

**Before use please insert 2 batteries AAA type.**

► New remote requires codes for every device you want to control. The way how to find and type codes you find in remote programming chapter

To call green functions of buttons you have to press and **SHIFT** hold button and press the button you want to use.

## **Remote programming**

► Start from the chapter 2 if you don't have access to internet.

### **1.Entering codes founded on the internet search engine**

Using searching engine on: <http://wyszukiwarka.elmak.pl> you have to find the code suitable to your original remote, otherwise - go to chapter 2

#### **To enter the code:**

**1.1** Press and hold on the function key for the desired device you want to program until the LED shine.

**1.2** Using numeric buttons:

- enter first digit of code
  - enter second digit of code
  - enter third digit of code
  - enter fourth digit of code
- LED blink 1x
  - LED blink 1x
  - LED blink 1x
  - LED blink 2x and fade

**You have 30 sec. gap between pressing every button, otherwise procedure will be finished and you have to start again.**

Enter codes for other devices on the same way.

## **2.Searching the code between the codes of the single brand.**

**2.1** Switch on the device you want to control (e.g. TV)

**2.2.** Find the suitable code using the first letter of the brand's name – e.g code 019 for Sony (tabelka)

First brand Letter	Code										
A	001	F	006	K	011	P	016	U	021	Z	026
B	002	G	007	L	012	Q	017	W	022	other	027
C	003	H	008	M	013	R	018	V	023		
D	004	I	009	N	014	S	019	X	024		
E	005	J	010	O	015	T	020	Y	025		

**2.3** Press and **hold** on the function key for the desired device you want to program until the LED shine.

**2.4** Using numeric buttons enter the code you found (e.g. 019 for Sony)

- |                              |                         |
|------------------------------|-------------------------|
| - enter first digit of code  | - LED blink 1x          |
| - enter second digit of code | - LED blink 1x          |
| - enter third digit of code  | - LED blink 1x          |
| - enter fourth digit of code | - LED blink 2x and fade |

Then:

**2.5** Press impulsively or hold ▲ until the device switch off ( you can use ▼ when you want to back to the previous codes). When the device switched off, switch it on again using remote and check buttons functionality (at this moment you can't use searching butots ▲ , ▼ , OK ).

**2.6** When the remote works properly press OK to confirm remote's alignments. (LED blink 2x and fade). Continue searching of suitable code when the remote does not control desired device pressing ▲ Until you get full functionality of every button. After that press OK.

**Sometimes, by searching code using ▲ button, even the device switched off other function does not works. It may means, that you over jump/skip the right code. You have to back to over jumped / skipped codes pressing ▼ button until the device switch off again.If you want to start search codes once again, delete the existing code – see chapter 4.**

▶ Leak of LED blink means you searched full database of coder for chosen brand, therefore you have to start procedure of chapter 3.

▶ Exit from the searching procedure happens after pressin TV, DVD, SAT button or automatically after 30 s without pressing any of button.

### **3.searching codes by type of device.**

**3.1** Pwitch on the device you want to control

**3.2** Press and hold on the function key for the desired device you want to program until the LED shine.

**3.3** Press impulsively or hold ▲ until the device switch off ( you can use ▼ when you want to back to the previous codes). When the device switched off, switch it on again using remote and check buttons functionality (at this moment you can't use searching butots ▼ , ▲ , OK )

**3.4** When the remote works properly press OK to confirm remote's alignments. (LED blink 2x and fade). Continue searching of suitable code when the remote does not control desired device pressing ▲ until you get full functionality of every button. After that press OK.

**If you want to start search codes once again, delete the existing code – see chapter 4.**

▶ Leak of LED blink means you searched full database of coder for chosen device.

▶ Exit from the searching procedure happens after pressing TV, DVD, SAT button or automatically after 30 s without pressing any of button.

#### **4.Deleting of remembered code**

**4.1** press and **hold** on the function key for the desired device you want to program until the LED shine.

**4.2** Press and hold **(9)** button – after 2s LED blink 2x and fade. Release the button

#### **5.Read the currently entered code for device**

You can read current code using following procedure

**5.1** Press and **hold** on the function key for the desired device you want to program until the LED shine.

**5.2** Press red button - read first digit of the code

**5.3** Press green button - read second digit of the code

**5.4** Press yellow button - read third digit of the code

**5.5** Press blue button - read fourth digit of the code

**5.6** Exit from the procedure occur after pressin any of other buttons or after 30s without pressing any of button.

▶ Number of LED's blink depends on the digit of code

▶ For the digit 0 LED blink wisibly longer.