

Which Morse code characters are used in CW?

1. The 26 letters: **a b c d e f g h i j k l m n o p q r s t u v w x y z**
2. The 10 numbers: **1 2 3 4 5 6 7 8 9 0**
3. Following 9 characters: **? / = + . , : - '**

How does Morse code sound?

In CW, each Morse code character is a combination of short and long tones. Each one must be memorized well, acoustically and phonetically (i.e. with the syllables Di = short and Dah = long). The first form **Morse code** is specially designed for learning new characters.

At what speed should you learn Morse code?

You should choose the fastest possible speed at the beginning, but you must still be able to write down or type in character groups, words and call signs at the chosen speed.

What is the best learning method?

You have to be able to recognize every character instantly from its sound pattern. This ability can only be achieved by practicing. The **learning method Koch** has proven to be the most effective. With this method, you start with 2 or 3 characters and then add more step by step.

The program offers two variants of this learning method:

1. The interactive **Morse trainer**
2. Listening practice with character groups

Memory training

Instead of writing down or typing in the characters you hear, you can also try to memorize them. This is particularly suitable for small groups of characters and short words.

When should I start practising the keying?

There is no reason to wait until you have learned all the characters before practising the keying.

The form **Keying** is only partially suitable for practicing. This is because the delay in sound output is too long.