



DL7BJ *Amateur Radio Station*

# Using Morsecode with LaTeX

## Documentation

»How to use the texlive-science package to use Morsecode within documents«  
Version 1.00 January 31, 2021  
Tom, DL7BJ, tom@dl7bj.de, <https://isnix.de>



# Contents

Index . . . . .	1
<b>1 Using Morsecode with package listings</b>	<b>7</b>
1.1 Known characters . . . . .	7
1.2 Example . . . . .	8



# Preface

*This document exists only in English. Sorry for wrong grammars, but I am not a native speaker. I hope you understand most of my text, corrections are very welcome. You can find the LaTeX sources of this text in my GitHub repository<sup>1</sup>. Feel free to make changes and send them to me, preffered with E-Mail.*

73, Tom

-----

---

<sup>1</sup><https://github.com/DL7BJ/LaTeX-Morsecode>



# 1 Using Morsecode with package listings

## 1.1 Known characters

You need only the marked block out of the source for this LaTeX file. I use TeXMaker with Linux, it could be, that you have to do some changes if you use another OS.

This is a table of all known characters:

A	Alpha	--	0	Zero	-----
B	Bravo	----	1	One	-----
C	Charly	-----	2	Two	-----
D	Delta	---	3	Three	-----
E	Echo	-	4	Four	-----
F	Foxtrott	-----	5	Five	-----
G	Golf	---	6	Six	-----
H	Hotel	----	7	Seven	-----
I	India	--	8	Eight	-----
J	Juliett	-----	9	Nine	-----
K	Kilo	---	.	Dot	-----
L	Lima	----	,	Comma	-----
M	Mike	---	?	Questionmark	-----
N	November	--	/	Slash	-----
O	Oscar	---	-	Hyphen	-----
P	Papa	-----	=	DoubleHyphen	-----
Q	Quebec	-----	+	Plus	-----
R	Romeo	---	@	at	-----
S	Sierra	---	..	Lazy error	--
T	Tango	-	..	Error	-----
U	Uniform	----		Got a beer!	-----
V	Victor	----			
W	Whisky	---			
X	X-Ray	-----			
Y	Yankee	-----			
Z	Zulu	-----			
<u>AA</u>		-- --			
<u>AR</u>		-- ----			
<u>AS</u>		-- ...			
<u>BT</u>		--- -			
<u>CT</u>		----- -			
<u>KN</u>		----- --			
<u>SK</u>		... ----			
<u>SN</u>		... --			

## 1 *Using Morsecode with package listings*

### 1.2 **Example**

## List of Figures



## List of Tables