# Hable One alphabets and punctuation manual

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# 

# **Alphabet**

Below, the braille alphabet according to UEB grade 1 can be seen. The following buttons should be pressed to get lower case letters. For uppercase letters, the buttons for capital letters should be pressed first. This is button 6.

a

Press 1

b

Press 1 and 2

c

Press 1 and 4

d

Press 1, 4 and 5

e

Press 1 and 5

f

Press 1, 2 and 4

g

Press 1, 2, 4 and 5

h

Press 1, 2 and 5

i

Press 2 and 4

j

Press 2, 4 and 5

k

Press 1 and 3

l

Press 1, 2 and 3

m

Press 1, 3 and 4

n

Press 1, 3, 4 and 5

o

Press 1, 3, and 5

p

Press 1, 2, 3 and 4

q

Press 1, 2, 3, 4 and 5

r

Press 1, 2, 3 and 5

s

Press 2, 3 and 4

t

Press 2, 3, 4 and 5

u

Press 1, 3 and 6

v

Press 1, 2, 3 and 6

w

Press 2, 4, 5 and 6

x

Press 1, 3, 4 and 6

y

Press 1, 3, 4, 5 and 6

z

Press 1, 3, 5 and 6

# Contractions

In order to type commonly used words faster, contractions can be used. To enable contractions, you have to hold button 1, 2, 4 and 5 (‘g’). You will then feel 2 vibrations for grade 2. When you deactivate grade 2 braille, you will feel one vibration to indicate that grade 1 is activated again. Contractions are the same as in UEB grade 2, so this guide will not get into these contractions further.

# Punctuation

## Period

.

Press 2, 5 and 6

## Comma

,

Press 2

## Exclamation mark

!

Press 2, 3 and 5

## Question mark

?

Press 2, 3 and 6

## Single opening quotation mark

‘

First press 6 and then press 2, 3 and 6

## Single closing quotation mark

’

First press 6 and then press 3, 5 and 6

## Double opening quotation mark

“

First press 4 and 5 and then press 2, 3 and 6

## Double closing quotation mark

”

First press 4 and 5 and then press 3, 5 and 6

## Opening Italian quotation mark

«

First press 4, 5 and 6 and then press 2, 3 and 6

## Closing Italian quotation mark

»

First press 4, 5 and 6 and then 3, 5 and 6

## Apostrophe

'

press 3

## Non-directional double quotation mark

"

First press 6 and then press 2, 3, 5 and 6

## Commercial at sign

@

First press 4 and then press 1

## Opening parenthesis (round bracket)

(

First press 5 and then press 1, 2 and 6

## Closing parenthesis (round bracket)

)

First press 5 and then press 3, 4 and 5

## Opening square bracket

[

first press 4 and 6 and then press 1, 2 and 6

## Closing square bracket

]

first press 4 and 6 and then press 3, 4 and 5

## Opening angle bracket

<

First press 4 and then press 1, 2 and 6

## Closing angle bracket

>

First press 4 and then press 3, 4 and 5

## Opening curly bracket

{

First press 4, 5 and 6 and then press 1, 2 and 6

## Closing curly bracket

}

First press 4, 5 and 6 and then press 3, 4 and 5

## Solidus (forward slash)

/

First press 4, 5 and 6 and then press 3 and 4

## Reverse solidus (backslash)

\

First press 4, 5 and 6 and then press 1 and 6

## Hyphen

-

Press 3 and 6

## Dash

–

First press 6 and then press 3 and 6

## Long Dash

—

First press 5, then press 6 and then press 3 and 6

## 

## Ampersand

&

First press 4 and then press 1, 4, 5 and 6

## Hashtag

#

First press 4, 5 and 6 and then press 1, 4, 5 and 6

## Caret

^

First press 4 and then press 2 and 6

## Tilde

~

First press 4 and then press 3 and 5

## Dagger

†

First press 4, then press 6 and then press 1, 4, 5 and 6

## Double Dagger

‡

First press 4, then press 6 and then press 1, 2, 4, 5 and 6

## Copyright

©

First press 4 and 5 and then press 1 and 4 (c)

## Degree sign

°

First press 4 and 5 and then press 2, 4 and 5. This only works for iOS.

## Paragraph sign

¶

First press 4 and 5 and then press 1, 2, 3 and 4 (p)

## Registered sign

®

First press 4 and 5 and then press 1, 2, 3 and 5 (r)

## Section sign

§

First press 4 and 5 and then press 2, 3 and 4 (s)

## Trademark sign

™

First press 4 and 5 and then press 2, 3, 4 and 5 (t)

## Bullet

•

First press 4, 5 and 6 and then press 2, 5 and 6

## Ditto mark

〃

First press 5 and then press 2

# Mathematics

## Plus sign

+

First press 5 and then press 2, 3 and 5

## Minus sign

-

First press 5 and then press 3 and 6

## Multiplication sign

\*

First press 5 and then press 2, 3 and 6 or first press 5 and then press 3 and 5

## Division sign

÷

First press 5 and then press 3 and 4

## Equals sign

=

First press 5 and then press 2, 3, 5 and 6

## Percentage sign

%

First press 4 and 6 and then press 3, 5 and 6

# Valuta signs

## Cent sign

¢

First press 4 and then press 1 and 4 (c)

## Euro sign

€

First press 4 and the press 1 and 5 (e)

## French franc sign

₣

First press 4 and then press 1, 2 and 4 (f)

## Pound sign

£

First press 4 and then press 1, 2 and 3

## Naira sign

₦

First press 4 and then press 1, 3, 4 and 5 (n)

## Yen sign

¥

First press 4 and the press 1, 3, 4, 5 and then 6 (y)

## Dollar sign

$

First press 4 and then press 2, 3 and 4 (s)