

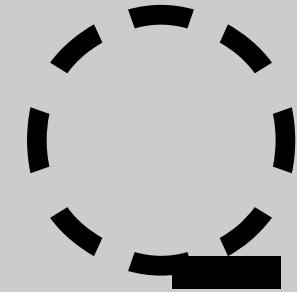
# Macron below

**Macron below**, U+0331 COMBINING MACRON BELOW, is a combining diacritical mark that is used in various orthographies.<sup>[1]</sup>

AaBbCc

It is not to be confused with U+0320

COMBINING MINUS SIGN BELOW, U+0332 COMBINING LOW LINE and U+005F LOW LINE. The difference between "macron below" and "low line" is that the latter results in an unbroken underline when it is run together: compare abc and abc (only the latter should look like abc).<sup>[2]</sup>



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## Unicode

### Macron below character

Unicode defines several characters for the macron below:

macron below					
combining			spacing		
character	Unicode	HTML	character	Unicode	HTML
single	U+0331	&#817;	letter	U+02CD	&#717;
double	U+035F	&#863;			

There are many similar marks covered elsewhere:

- Spacing underscores, including
  - U+005F LOW LINE (HTML &#95;)
  - U+2017 DOUBLE LOW LINE (HTML &#8215;)
- Combining underlines, including
  - U+0332 COMBINING LOW LINE (HTML &#818;)
  - U+0333 COMBINING DOUBLE LOW LINE (HTML &#819;)
  - U+0347 COMBINING EQUALS SIGN BELOW (HTML &#839;);

### Macron below

#### Diacritics in Latin & Greek

accent	
acute	( ' )
double acute	( " )
grave	( ` )
double grave	( `` )
circumflex	( ^ )
caron, háček	( ˇ )
breve	( ˘ )
inverted breve	( ˙ )
cedilla	( , )
diaeresis, umlaut	( ˝ )
dot	( · )
palatal hook	( 仗 )
retroflex hook	( 仗 )
hook above, dău hői	( ՚ )
horn	( ՞ )
iota subscript	( ՞ )
macron	( ˉ )
ogonek, nosiné	( ˛ )
perispomene	( ˜ )
overring	( ˚ )
underring	( ˳ )
rough breathing	( ՚ )
smooth breathing	( ՞ )

#### Marks sometimes used as diacritics

apostrophe	( ' )
bar	( ˘ )
colon	( : )
comma	( , )
period	( . )

- U+FE2B ⠄ COMBINING MACRON LEFT HALF BELOW (HTML &#65067;)
- U+FE2C ⠄ COMBINING MACRON RIGHT HALF BELOW (HTML &#65068;)
- U+FE2D ⠄ COMBINING CONJOINING MACRON BELOW (HTML &#65069;)
- International Phonetic Alphabetmark for retracted or backed articulation:<sup>[1]</sup>
  - U+0320 ⠄ COMBINING MINUS SIGN BELOW (HTML &#800;)
  - U+02D7 - MODIFIER LETTER MINUS SIGN (HTML &#727;)

## Precomposed characters

Various precomposed letters with a macron below are defined in Unicode:

hyphen	( - )
prime	( ' )
tilde	( ~ )
<b>Diacritical marks in other scripts</b>	
Arabic diacritics	
Early Cyrillic diacritics	
kamora	( ^ )
pokrytie	( ~ )
titlo	( ~ )
Gurmukhī diacritics	
Hebrew diacritics	
Indic diacritics	
anusvara	( Ꮶ Ꮷ Ꮸ Ꮹ )
chandrabindu	( Ꮺ Ꮾ Ᏸ )
nukta	( ◌ )
virama	( ◌ Ꮥ Ꮦ Ꮧ Ꮨ )
visarga	( ◌ Ꮤ Ꮥ )
IPA diacritics	
Japanese diacritics	
dakuten	( `` )
handakuten	( ° )
Khmer diacritics	
Syriac diacritics	
Thai diacritics	
<b>Related</b>	
Dotted circle	○
Punctuation marks	
Logic symbols	

upper case			lower case			notes
letter	Unicode	HTML	letter	Unicode	HTML	
ڦ	U+1E06	&#7686;	ڙ	U+1E07	&#7687;	Used in the transliteration of Biblical Hebrew into the Roman alphabet to show the fricative value of the letter beth (ڦ). representing [v], or perhaps [β].
ڏ	U+1E0E	&#7694;	ڏ	U+1E0F	&#7695;	Used in the transliteration of Biblical Hebrew, Syriac and Arabic into the Roman alphabet to show the fricative value of the letter dalet (ڏ), [ڏ], and in the romanization of Pashto, it is used sometimes to represent retroflex D.
			ڻ	U+1E96	&#7830;	Sometimes used for Arabic حـ hā', Hebrew Heth (letter), Egyptian حـ. There is no precomposed upper case equivalent of ڻ so it uses a combining macron below instead: ڻ.
ں	U+1E34	&#7732;	ں	U+1E35	&#7733;	Used in Tlingit and Haida (among other Pacific Northwest languages) for the voiceless uvular stop [q]. Close to Korean ㅋ kk; closest English "shocking".
ڻ	U+1E3A	&#7738;	ڻ	U+1E3B	&#7739;	One possible transliteration of the Tamil letter ழ. ڻ is used in the Seri language to represent [l̪], like English l̪, while unmodified "l" represents [l̪̪], like Welsh ll̪. It is also used in the proposed Unified Alphabet for Mapudungun.
ڻ	U+1E48	&#7752;	ڻ	U+1E49	&#7753;	Used in Pitjantjatjara to represent [n̪], and in Saanich to represent both plain and glottalized [N̪]. In the romanization of Pashto, it is used sometimes to represent retroflex N̪.
ڻ	U+1E5E	&#7774;	ڻ	U+1E5F	&#7775;	Used in Pitjantjatjara to represent [l̪], and sometimes in the romanization of Pashto to represent the retroflex R̪.
ڻ	U+1E6E	&#7790;	ڻ	U+1E6F	&#7791;	Used in the proposed Unified Alphabet for Mapudungun language representing [t̪]. In the romanization of Pashto, it is used sometimes to represent retroflex T̪. In the romanization of Arabic this letter is used to transcribe the letter تـا'.
ڙ	U+1E94	&#7828;	ڙ	U+1E95	&#7829;	
ڏ	U+20AB	&#8363;				

Note that the Unicode character names of precomposed characters whose decompositions contain U+0331 ڻ COMBINING MACRON BELOW use "WITH LINE BELOW" rather than "WITH MACRON BELOW". Thus, U+1E07 ڙ LATIN SMALL LETTER B WITH LINE BELOW decomposes to U+0062 ڙ LATIN SMALL LETTER B and U+0331 ڻ COMBINING MACRON BELOW.<sup>[3]</sup>

The Vietnamese đồng currency sign resembles a lower case d with a stroke and macron below: U+20AB ڏ DONG SIGN (HTML &#8363;) but is neither a letter nor decomposable.<sup>[4]</sup>

## See also

- [Underline](#)
- [Underscore](#)
- [Macron](#)

## References

1. "Combining Diacritical Marks Code Chart, Range: 0300–036F"(<https://www.unicode.org/charts/PDF/U0300.pdf>) (PDF). *The Unicode Standard* Retrieved 2016-11-21
  2. "6.2 General Punctuation"(<https://www.unicode.org/versions/Unicode11.0.0/ch06.pdf>) (PDF). *The Unicode Standard*. Version 11.0.0. Mountain View, CA: The Unicode Consortium. 2018. p. 273.[ISBN 978-1-936213-19-1](#) Retrieved 2018-12-12. "Spacing Overscores and Underscores. U+203E OVERLINE is the above-the-line counterpart to U+005F low line. It is a spacing character not to be confused with U+0305 COMBINING OVERLINE. As with all overscores and underscores, a sequence of these characters should connect in an unbroken line. The overscoring characters also must be distinguished from U+0304 COMBINING MACRON, which does not connect horizontally in this way."
  3. "Latin Extended Additional Code Chart, Range: 1E00–1EFF"(<https://www.unicode.org/charts/PDF/U1E00.pdf>) (PDF). *The Unicode Standard* Retrieved 2016-11-21
  4. "Unicode character database"(<https://www.unicode.org>). *The Unicode Standard* Retrieved 2016-11-21.
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