

Combining Diacritical Marks Extended

Range: 1AB0–1AFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 17.0*

This file may be changed at any time without notice to reflect errata, or other updates to the Unicode Standard.

See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-17.0/> for charts showing only the characters added in Unicode 17.0. See <https://www.unicode.org/Public/17.0.0/charts/> for a complete archived file of character code charts for Unicode 17.0. See <https://www.unicode.org/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 17.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <https://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

See <https://www.unicode.org/charts/fonts.html> for a list.

Terms of Use

© 1991–2025 Unicode, Inc. This publication is protected by copyright, and permission must be obtained from Unicode, Inc. prior to any reproduction, modification, or other use not permitted by the Terms of Use (<https://www.unicode.org/copyright.html>). Specifically, you may make copies of this publication and may annotate and translate it solely for personal or internal business purposes and not for public distribution, provided that any such permitted copies and modifications fully reproduce all copyright and other legal notices contained in the original. You may not make copies of or modifications to this publication for public distribution, or incorporate it in whole or in part into any product or publication without the express written permission of Unicode.

The Unicode Consortium specifically grants ISO a license to produce such code charts with their associated character names list to show the repertoire of characters for that standard, as a normatively referenced, integral part of that standard.

Unicode uses most fonts under restricted license from the original font owner. You may not extract, copy, modify, or distribute fonts or font data from any Unicode Products, including this publication, without license from the font owner.

Use of all Unicode Products, including this publication, is governed by the Unicode Terms of Use (<https://www.unicode.org/copyright.html>). The authors, contributors, and publishers have taken care in the preparation of this publication, but make no express or implied representation or warranty of any kind and assume no responsibility or liability for errors or omissions or for consequential or incidental damages that may arise therefrom. This publication is provided “AS-IS” without charge as a convenience to users.

Unicode and the Unicode Logo are registered trademarks of Unicode, Inc., in the United States and other countries.

	1AB	1AC	1AD	1AE	1AF
0	 1AB0	 1AC0	 1AD0	 1AE0	
1	 1AB1	 1AC1	 1AD1	 1AE1	
2	 1AB2	 1AC2	 1AD2	 1AE2	
3	 1AB3	 1AC3	 1AD3	 1AE3	
4	 1AB4	 1AC4	 1AD4	 1AE4	
5	 1AB5	 1AC5	 1AD5	 1AE5	
6	 1AB6	 1AC6	 1AD6	 1AE6	
7	 1AB7	 1AC7	 1AD7	 1AE7	
8	 1AB8	 1AC8	 1AD8	 1AE8	
9	 1AB9	 1AC9	 1AD9	 1AE9	
A	 1ABA	 1ACA	 1ADA	 1AEA	
B	 1ABB	 1ACB	 1ADB	 1AEB	
C	 1ABC	 1ACC	 1ADC		
D	 1ABD	 1ACD	 1ADD		
E	 1ABE	 1ACE			
F	 1ABF	 1ACF			

This block contains many specialized combining marks, often derived from European dialectology transcriptional conventions.

Used in German dialectology



[illegible]

Marks surrounding other diacritics or letters

These marks are often intended to indicate partial or uncertain applicability of another diacritic.

1ABB	⌘	COMBINING PARENTHESES ABOVE	<ul style="list-style-type: none">intended to surround a diacritic above
1ABC	⌘	COMBINING DOUBLE PARENTHESES ABOVE	
1ABD	⌘	COMBINING PARENTHESES BELOW	<ul style="list-style-type: none">intended to surround a diacritic below
1ABE	⌘	COMBINING PARENTHESES OVERLAY	<ul style="list-style-type: none">intended to surround a base letterexact placement is font dependent

Used in Scots dialectology

1ABF		COMBINING LATIN SMALL LETTER W BELOW <ul style="list-style-type: none"> • indicates voiced labialization → 02B7 ^w modifier letter small w
1AC0		COMBINING LATIN SMALL LETTER TURNED W BELOW <ul style="list-style-type: none"> • indicates voiceless labialization

Marks next to or surrounding other diacritics

The left or right parentheses marks are used in extended IPA in combination with voicing or devoicing diacritics to indicate initial or final partial applicability.

1AC1		COMBINING LEFT PARENTHESIS ABOVE LEFT
1AC2		COMBINING RIGHT PARENTHESIS ABOVE RIGHT
1AC3		COMBINING LEFT PARENTHESIS BELOW LEFT
1AC4		COMBINING RIGHT PARENTHESIS BELOW RIGHT
1AC5		COMBINING SQUARE BRACKETS ABOVE

- intended to surround a diacritic above
- used to indicate cancellation of an accent in Japanese transliteration

Phonetic sign

1AC6 ◉ COMBINING NUMBER SIGN ABOVE
= superscript octothorp

Used in extended IPA

1AC7	◌̵	COMBINING INVERTED DOUBLE ARCH ABOVE
		= omega above
		→ 032B ◌̶ combining inverted double arch below
		→ 1DF1 ◌̷ combining latin small letter w
1AC8	◌+	COMBINING PLUS SIGN ABOVE
		→ 031F ◌̸ combining plus sign below
1AC9	◌⏞	COMBINING DOUBLE PLUS SIGN ABOVE
1ACA	◌⏟	COMBINING DOUBLE PLUS SIGN BELOW

Used in Middle English Ormulum

1ACB	♂	COMBINING TRIPLE ACUTE ACCENT → 030B ♂ combining double acute accent
1ACC	♂	COMBINING LATIN SMALL LETTER INSULAR G
1ACD	♂	COMBINING LATIN SMALL LETTER INSULAR R
1ACE	♂	COMBINING LATIN SMALL LETTER INSULAR T

Compound tone diacritics

1ACF	☒	COMBINING DOUBLE CARON
1AD0	☐	COMBINING VERTICAL-LINE-ACUTE
1AD1	☐	COMBINING GRAVE-VERTICAL-LINE
1AD2	☐	COMBINING VERTICAL-LINE-GRAVE
1AD3	☐	COMBINING ACUTE-VERTICAL-LINE
1AD4	☐	COMBINING VERTICAL-LINE-MACRON
1AD5	☐	COMBINING MACRON-VERTICAL-LINE
1AD6	☐	COMBINING VERTICAL-LINE-ACUTE-GRAVE
1AD7	☐	COMBINING VERTICAL-LINE-GRAVE-ACUTE
1AD8	☐	COMBINING MACRON-ACUTE-GRAVE

J.P. Harrington diacritics

1AD9	♯	COMBINING SHARP SIGN
1ADA	◌̄	COMBINING FLAT SIGN
1ADB	◌̸	COMBINING DOWN TACK ABOVE → 031E ◌̸ combining down tack below
1ADC	◌̣	COMBINING DIAERESIS WITH RAISED LEFT DOT
1ADD	◌̣̣	COMBINING DOT-AND-RING BELOW

IPA positional variants

These are positional variants of diacritics that normally occur below a letter.

1AE0	♂	COMBINING LEFT TACK ABOVE
		→ 0318 ♂ combining left tack below
		→ 0486 ♂ combining cyrillic psili pneumata
		→ 2CF1 ♂ coptic combining spiritus lenis
1AE1	♂	COMBINING RIGHT TACK ABOVE
		→ 0319 ♂ combining right tack below
		→ 0485 ♂ combining cyrillic dasia pneumata
		→ 2CF0 ♂ coptic combining spiritus asper
1AE2	♀	COMBINING MINUS SIGN ABOVE
		→ 0304 ♀ combining macron
		→ 0320 ♀ combining minus sign below
1AE3	♂	COMBINING INVERTED BRIDGE ABOVE
		→ 033A ♂ combining inverted bridge below
1AE4	♂	COMBINING SQUARE ABOVE
		→ 033B ♂ combining square below
1AE5	♂	COMBINING SEAGULL ABOVE
		→ 033C ♂ combining seagull below

Historical IPA

This pair of historical forms are positional variants of each other.

- 1AE6 ̱ COMBINING DOUBLE ARCH BELOW
 = turned omega below
 → 032B ̱ combining inverted double arch below
 → 033C ̱ combining seagull below
- 1AE7 ̲ COMBINING DOUBLE ARCH ABOVE
 = turned omega above

Extended IPA positional variants

These are positional variants of diacritics that normally occur below a letter.

- 1AE8 ̯ COMBINING EQUALS SIGN ABOVE
 → 0347 ̱ combining equals sign below
- 1AE9 ̰ COMBINING LEFT ANGLE CENTRED ABOVE
 → 031A ̰ combining left angle above
 → 0349 ̱ combining left angle below
- 1AEA ̠ COMBINING UPWARDS ARROW ABOVE
 → 034E ̱ combining upwards arrow below
- 1AEB ̡ COMBINING DOUBLE RIGHTWARDS ARROW ABOVE
 → 0362 ̡ combining double rightwards arrow below