# Combining Diacritical Marks for Symbols Range: 20D0–20FF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.0.* 

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See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts. See http://www.unicode.org/charts/PDF/Unicode-5.0/ for charts showing only the characters added in Unicode 5.0. See http://www.unicode.org/Public/5.0.0/charts/ for a complete archived file of character code charts for Unicode 5.0.

#### Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 5.0 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 5.0 (ISBN 0-321-48091-0), online at http://www.unicode.org/versions/Unicode5.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, and #34, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available on-line.

See http://www.unicode.org/ucd/ and http://www.unicode.org/reports/

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

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See http://www.unicode.org/charts/fonts.html for a list.

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See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

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#### Combining diacritical marks for symbols

20D0	៍	COMBINING LEFT HARPOON ABOVE			
20D1	ី	COMBINING RIGHT HARPOON ABOVE			
		• vector			
20D2	φ	COMBINING LONG VERTICAL LINE OVERLAY			
		negation			
20D3	Φ	COMBINING SHORT VERTICAL LINE OVERLAY			
		<ul> <li>occasional variant for negation</li> </ul>			
20D4	ਿ	COMBINING ANTICLOCKWISE ARROW ABOVE			
20D5	ੇ	COMBINING CLOCKWISE ARROW ABOVE			
		rotation			
20D6	5	COMBINING LEFT ARROW ABOVE			
20D7	ੋ	COMBINING RIGHT ARROW ABOVE			
		• vector			
20D8	0	COMBINING RING OVERLAY			
20D9	Ø	COMBINING CLOCKWISE RING OVERLAY			
20DA	Q	COMBINING ANTICLOCK WISE RING OVERLAY			
20DB	ं	COMBINING THREE DOTS ABOVE			
		= third derivative			
20DC	ं	COMBINING FOUR DOTS ABOVE			
		= fourth derivative			

# **Enclosing diacritics**

- 20DD (O) COMBINING ENCLOSING CIRCLE
  - = JIS composition circle
    - = Cyrillic combining ten thousands sign
    - $\rightarrow 25 \text{CB} \bigcirc$  white circle
    - $\rightarrow 25 \text{EF} \bigcirc$  large circle
    - $\rightarrow$  3007  $\bigcirc$  ideographic number zero
- 20DE O COMBINING ENCLOSING SQUARE  $\rightarrow$  25A1  $\square$  white square
- COMBINING ENCLOSING DIAMOND 20DF  $\diamond$  $\rightarrow 25C7 \diamondsuit$  white diamond
- 20E0 (S) COMBINING ENCLOSING CIRCLE BACKSLASH • prohibition

#### Additional diacritical mark for symbols

20E1 <sup>さ</sup> COMBINING LEFT RIGHT ARROW ABOVE tensor

# Additional enclosing diacritics

20E2 O COMBINING ENCLOSING SCREEN  $\rightarrow$  239A  $\boxtimes$  clear screen symbol COMBINING ENCLOSING KEYCAP 20E3 ਼ 20E4 COMBINING ENCLOSING UPWARD POINTING TRIANGLE  $\rightarrow$  25B3  $\triangle$  white up-pointing triangle

# Additional diacritical marks for

# symbols

20E5	Ø	COMBINING REVERSE SOLIDUS OVERLAY
		$\rightarrow 005C \setminus$ reverse solidus
20E6	\$	COMBINING DOUBLE VERTICAL STROKE OVERLAY
		= z notation finite function diacritic
		$\rightarrow 2016 \parallel$ double vertical line
20E7	0	COMBINING ANNUITY SYMBOL
		= actuarial bend
		$\rightarrow$ 2309 7 right ceiling
20E8	ୖ:[୦	COMBINING TRIPLE UNDERDOT
20E9	6	COMBINING WIDE BRIDGE ABOVE
		= contraction operator
		• extends the full width of the base character

 $\rightarrow$  0346  $\degree$  combining bridge above

- 20EA COMBINING LEFTWARDS ARROW OVERLAY  $\Leftrightarrow$  $\rightarrow$  2190  $\leftarrow$  leftwards arrow 20EB COMBINING LONG DOUBLE SOLIDUS # OVERLAY
- = long double slash overlay 20EC COMBINING RIGHTWARDS HARPOON WITH 0 BARB DOWNWARDS
- 20ED COMBINING LEFTWARDS HARPOON WITH  $\odot$ BARB DOWNWARDS
  - ਼ੁ COMBINING LEFT ARROW BELOW
- 20EE 20EF ં COMBINING RIGHT ARROW BELOW