

Tamil

Range: 0B80–0BFF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 10.0*

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

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-10.0/> for charts showing only the characters added in Unicode 10.0.
See <http://www.unicode.org/Public/10.0.0/charts/> for a complete archived file of character code charts for Unicode 10.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 10.0 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 10.0, online at <http://www.unicode.org/versions/Unicode10.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, and #45, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

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.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

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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	OB8	OB9	OBA	OB80	OB81	OB82	OB83	OB84	OB85	OB86	OB87	OB88	OB89	OB8A	OB8B	OB8C	OB8D	OB8E	OB8F
0		ஐ OB90		ர OB80	ீ OB81	ஓ OB82													ய OB8F
1				ற OB81	ு OB81														ள OB8F
2	ஃ OB82	ஔ OB92		ல OB82	ூ OB82														க OB8F
3	஄ OB83	அ OB93	ண OBA3	ள OB83															உ OB8F
4		ஆ OB94	த OBA4	ழ OB84															ம் OB8F
5	அ OB85	க OB95		வ OB85															ஶ OB8F
6	ஆ OB86			ஸ OB86	ெ OB86													ஐ OB8E	யு OB8F
7	இ OB87			ஷ OB87	ே OB87	்ள OB87												க OB8E	ஶ OB8F
8	ஈ OB88		ந OBA8	ஸ OB88	ை OB88													உ OB8E	ஷ OB8F
9	உ OB89	ங OB99	ன OBA9	ஹ OB89														ந OB8E	ஶ OB8F
A	ஊ OB8A	ச OB9A	ப OBAA															ச OB8E	நீ OB8F
B																			ஶ OB8E
C		ஐ OB9C																	கூ OB8E
D																			எ OB8E
E	எ OB8E	ஞ OB9E	ட OBAE	ா OB8E															அ OB8E
F	ஏ OB8F	ட OB9F	ய OBAF	ி OB8F															கூ OB8E

Various signs

The anusvara should not be confused with the use of a circular glyph for the pulli.

OB82	◌̣	TAMIL SIGN ANUSVARA
		• not used in Tamil
OB83	◌̣◌̣	TAMIL SIGN VISARGA
		= aytham
		• just as for the Tamil pulli, the glyph for aytham may use either dots or rings

Independent vowels

OB85	அ	TAMIL LETTER A
OB86	ஆ	TAMIL LETTER AA
OB87	இ	TAMIL LETTER I
OB88	ஈ	TAMIL LETTER II
OB89	உ	TAMIL LETTER U
OB8A	ஊ	TAMIL LETTER UU
OB8B	◌̣	<reserved>
OB8C	◌̣	<reserved>
OB8D	◌̣	<reserved>
OB8E	எ	TAMIL LETTER E
OB8F	ஏ	TAMIL LETTER EE
OB90	ஐ	TAMIL LETTER AI
OB91	◌̣	<reserved>
OB92	ஓ	TAMIL LETTER O
OB93	ஔ	TAMIL LETTER OO
OB94	ஔ	TAMIL LETTER AU
		≡ OB92 ஓ OBD7 ஔ

Consonants

OB95	க	TAMIL LETTER KA
OB96	◌̣	<reserved>
OB97	◌̣	<reserved>
OB98	◌̣	<reserved>
OB99	ங	TAMIL LETTER NGA
		• also denotes the measure kuruni/marakkaal
OB9A	ச	TAMIL LETTER CA
OB9B	◌̣	<reserved>
OB9C	ஜ	TAMIL LETTER JA
OB9D	◌̣	<reserved>
OB9E	ஞ	TAMIL LETTER NYA
OB9F	ட	TAMIL LETTER TTA
OBA0	◌̣	<reserved>
OBA1	◌̣	<reserved>
OBA2	◌̣	<reserved>
OBA3	ண	TAMIL LETTER NNA
OBA4	த	TAMIL LETTER TA
		• also denotes the measure tuuni
OBA5	◌̣	<reserved>
OBA6	◌̣	<reserved>
OBA7	◌̣	<reserved>
OBA8	ந	TAMIL LETTER NA
OBA9	ன	TAMIL LETTER NNNA
OBA A	ப	TAMIL LETTER PA
		= maa
		• also denotes the fraction one twentieth
OBAB	◌̣	<reserved>
OBAC	◌̣	<reserved>
OBAD	◌̣	<reserved>
OBAE	ம	TAMIL LETTER MA
OBAF	ய	TAMIL LETTER YA
OB B0	ர	TAMIL LETTER RA
OB B1	ற	TAMIL LETTER RRA

OB B2	ல	TAMIL LETTER LA
OB B3	ள	TAMIL LETTER LLA
		• also denotes the measure kalam
OB B4	ழ	TAMIL LETTER LLLA
OB B5	வ	TAMIL LETTER VA
		= kaal
		• also denotes the fraction one quarter
OB B6	ஸ	TAMIL LETTER SHA
OB B7	ஷ	TAMIL LETTER SSA
OB B8	ஸ	TAMIL LETTER SA
OB B9	ஹ	TAMIL LETTER HA

Dependent vowel signs

OB BE	஠	TAMIL VOWEL SIGN AA
OB BF	஡	TAMIL VOWEL SIGN I
OB C0	஢	TAMIL VOWEL SIGN II
OB C1	ண	TAMIL VOWEL SIGN U
OB C2	வ	TAMIL VOWEL SIGN UU
OB C3	◌̣	<reserved>
OB C4	◌̣	<reserved>
OB C5	◌̣	<reserved>
OB C6	ஶ	TAMIL VOWEL SIGN E
		• stands to the left of the consonant
OB C7	ஷ	TAMIL VOWEL SIGN EE
		• stands to the left of the consonant
OB C8	ஸ	TAMIL VOWEL SIGN AI
		• stands to the left of the consonant

Two-part dependent vowel signs

These vowel signs have glyph pieces which stand on both sides of the consonant; they follow the consonant in logical order, and should be handled as a unit for most processing.

OB CA	஠	TAMIL VOWEL SIGN O
		≡ OB C6 ஶ OB BE ஠
OB CB	஡	TAMIL VOWEL SIGN OO
		≡ OB C7 ஷ OB BE ஠
OB CC	஢	TAMIL VOWEL SIGN AU
		≡ OB C6 ஶ OBD7 ஸ

Virama

The Tamil pulli usually displays as a dot above, but in some fonts displays as a ring above. Do not use OB82 to represent a ring-shaped pulli.

OB CD	◌̣	TAMIL SIGN VIRAMA
		= pulli

Various signs

OB D0	஠	TAMIL OM
OB D1	◌̣	<reserved>
OB D2	◌̣	<reserved>
OB D3	◌̣	<reserved>
OB D4	◌̣	<reserved>
OB D5	◌̣	<reserved>
OB D6	◌̣	<reserved>
OB D7	஠	TAMIL AU LENGTH MARK

Reserved

For viram punctuation, use the generic Indic 0964 and 0965.

OB E4	◌̣	<reserved>
		→ 0964 I devanagari danda
OB E5	◌̣	<reserved>
		→ 0965 II devanagari double danda

Digits

OB E6	0	TAMIL DIGIT ZERO
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0BE7	௧	TAMIL DIGIT ONE
0BE8	௨	TAMIL DIGIT TWO
0BE9	௩	TAMIL DIGIT THREE
0BEA	௪	TAMIL DIGIT FOUR
0BEB	௫	TAMIL DIGIT FIVE
0BEC	௬	TAMIL DIGIT SIX
0BED	௭	TAMIL DIGIT SEVEN
0BEE	௮	TAMIL DIGIT EIGHT
0BEF	௯	TAMIL DIGIT NINE

Tamil numerics

0BF0	௩௦	TAMIL NUMBER TEN
0BF1	௩௦௦	TAMIL NUMBER ONE HUNDRED
0BF2	௩௦௦௦	TAMIL NUMBER ONE THOUSAND

Tamil calendrical symbols

0BF3	௩௦	TAMIL DAY SIGN = naal, naali/padi • denotes a measure of grain that equals 2 uri or 4 ulakku = pillaiyaar suli • denotes auspiciousness
0BF4	௩௦	TAMIL MONTH SIGN = maatham
0BF5	௩௦	TAMIL YEAR SIGN = varudam

Tamil clerical symbols

0BF6	௩௦	TAMIL DEBIT SIGN = patru
0BF7	௩௦	TAMIL CREDIT SIGN = eduppu • denotes incoming cash which is set aside for unknown expenses • sometimes used as the credit sign; the traditional credit sign is distinct
0BF8	௩௦	TAMIL AS ABOVE SIGN = merpadi

Currency symbol

0BF9	௩௦	TAMIL RUPEE SIGN = rupai
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Tamil symbol

0BFA	௩௦	TAMIL NUMBER SIGN = enn, niluvai • denotes balance • sometimes used as the number sign; the traditional number sign is distinct
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