

Tamil

Range: 0B80–0BFF

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.

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	0B8	0B9	0BA	0BB	0BC	0BD	0BE	0BF
0		ஐ 0B90		ர 0BB0	ீ 0BC0	ஓ 0BD0		ய 0BF0
1				ற 0BB1	ு 0BC1			ள 0BF1
2	ஃ 0B82	ஒ 0B92		ல 0BB2	ூ 0BC2			த 0BF2
3	ஃ 0B83	ஓ 0B93	ண 0BA3	ள 0BB3				உ 0BF3
4		ஒள 0B94	த 0BA4	ழ 0BB4				ம் 0BF4
5	அ 0B85	க 0B95		வ 0BB5				ஸ் 0BF5
6	ஆ 0B86			ய 0BB6	ெ 0BC6		ஃ 0BE6	பு 0BF6
7	இ 0B87			ஷ 0BB7	ே 0BC7	ள 0BD7	க 0BE7	ஊ 0BF7
8	ஈ 0B88		ந 0BA8	ஸ 0BB8	ை 0BC8		உ 0BE8	ஷெ 0BF8
9	உ 0B89	ங 0B99	ன 0BA9	ஹ 0BB9			ந 0BE9	நூ 0BF9
A	உள 0B8A	ச 0B9A	ப 0BAA		ொ 0BCA		சு 0BEA	நீ 0BFA
B					ோ 0BCB		நு 0BEB	
C		ஐ 0B9C			ெள 0BCC		சு 0BEC	
D					ஃ 0BCD		எ 0BED	
E	எ 0B8E	ஞ 0B9E	ம 0BAE	ா 0BBE			அ 0BEE	
F	ஏ 0B8F	ட 0B9F	ய 0BAF	ி 0BBF			சு 0BEF	

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/marakkal
		→ 11FDA ள tamil sign kuruni
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 thuuni
		→ 11FDC ற tamil sign mukkuruni
OBA5	◌	<reserved>
OBA6	◌	<reserved>
OBA7	◌	<reserved>
OBA8	ந	TAMIL LETTER NA
OBA9	ன	TAMIL LETTER NNNA
OBA A	ப	TAMIL LETTER PA
		= maa
		→ 11FC8 ஁ tamil fraction one twentieth
OBAB	◌	<reserved>
OBAC	◌	<reserved>
OBAD	◌	<reserved>
OBAE	ம	TAMIL LETTER MA
OBAF	ய	TAMIL LETTER YA

OBBO	ர	TAMIL LETTER RA
OBBI	ற	TAMIL LETTER RRA
OB B2	ல	TAMIL LETTER LA
OB B3	ள	TAMIL LETTER LLA
		• also denotes the measure kalam
		→ 11FDC ற tamil sign mukkuruni
OB B4	ழ	TAMIL LETTER LLLA
OB B5	வ	TAMIL LETTER VA
		→ 11FD0 ஁ tamil 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	ஶ	TAMIL VOWEL SIGN AA
OB BF	ஷ	TAMIL VOWEL SIGN I
OB C0	ஶ	TAMIL VOWEL SIGN II
OB C1	ஶ	TAMIL VOWEL SIGN U
OB C2	ஶ	TAMIL VOWEL SIGN UU
OB C3	◌	<reserved>
OB C4	◌	<reserved>
OB C5	◌	<reserved>
OB C6	◌	TAMIL VOWEL SIGN E
		• stands to the left of the consonant
OB C7	◌	TAMIL VOWEL SIGN EE
		• stands to the left of the consonant
OB C8	◌	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	ஶ	TAMIL VOWEL SIGN O
		≡ OB C6 ◌ OB BE ஶ
OB CB	ஶ	TAMIL VOWEL SIGN OO
		≡ OB C7 ◌ OB BE ஶ
OB CC	ஶ	TAMIL VOWEL SIGN AU
		≡ OB C6 ◌ OBD7 ஶ

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

Reserved

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

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

Digits

0BE6	௦	TAMIL DIGIT ZERO
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

Tamil fractions are encoded in the Tamil Supplement block starting at 11FC0.

0BF0	௩௦	TAMIL NUMBER TEN
0BF1	௧௦௦	TAMIL NUMBER ONE HUNDRED
0BF2	௧௦௦௦	TAMIL NUMBER ONE THOUSAND

Tamil calendrical symbols

More symbols are encoded in the Tamil Supplement block at 11FC0-11FFF.

0BF3	௩	TAMIL DAY SIGN = naal, naali/padi • denotes a measure of grain that equals 2 uri or 4 ulakku → 11FD9 ௩௩ tamil sign muuvuzhakku = pillaiyaar suli • denotes auspiciousness
0BF4	௩௧	TAMIL MONTH SIGN = maatham
0BF5	௩௩௦	TAMIL YEAR SIGN = varudam

Tamil clerical symbols

0BF6	௩௪	TAMIL DEBIT SIGN = patru
0BF7	௩௫	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 → 11FE8 ௩௫ tamil traditional credit sign
0BF8	௩௬	TAMIL AS ABOVE SIGN = merpadi

Currency symbol

0BF9	௩௭	TAMIL RUPEE SIGN = rupai → 11FE6 ௩௭ tamil land sign
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Tamil clerical symbol

0BFA	௩௮	TAMIL NUMBER SIGN = enn, niluvai • denotes balance • sometimes used as the number sign; the traditional number sign is distinct → 11FE9 ௩௮ tamil traditional number sign
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