

KBDID: 472

Description: India - Tamil - Tamil Nadu Gov.

Status: Registered

National Layout: Yes

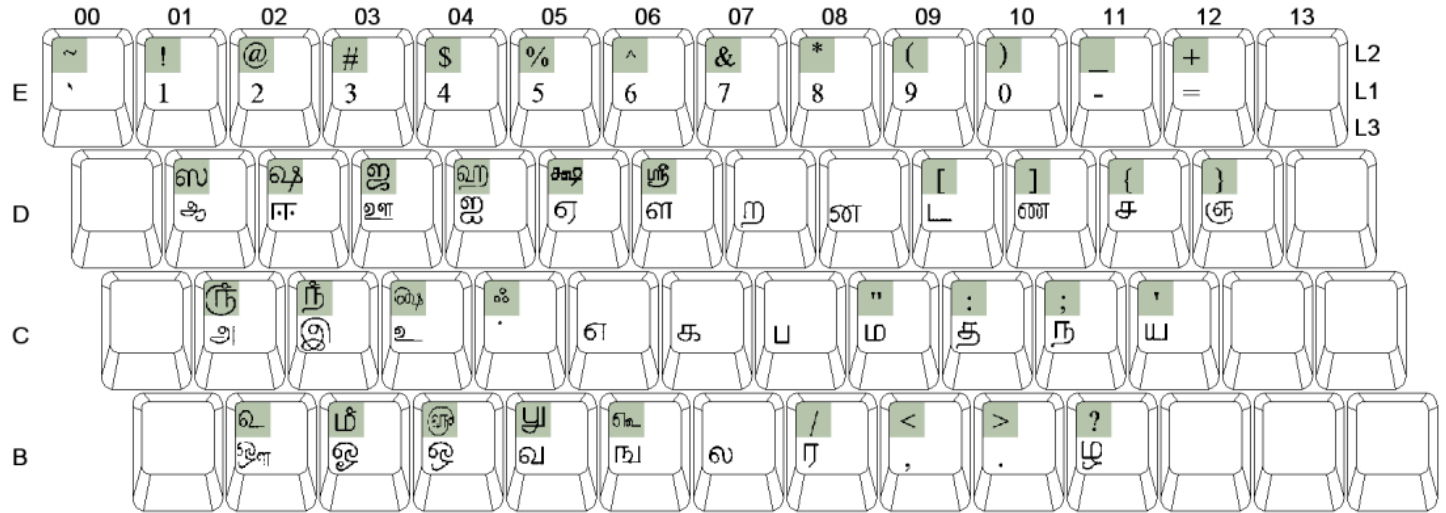
Regions: India

Registration Date: 2000-12-05

Notes:

Required for Tamil/India. Conforms to Tamil Nadu Gov. layout.

472_T - India/Tamil Nadu Gov./Tamil



GLYPH	ROW	COL	LEVEL	IBM ID	DEAD KEY	NOT ENGRAVED	CHARACTER NAME	UNICODE ID
~	E	00	L2	SD19			Tilde Accent	U+007E
`	E	00	L1	SD13			Grave Accent	U+0060
!	E	01	L2	SP02			Exclamation Point	U+0021
1	E	01	L1	ND01			One	U+0031
@	E	02	L2	SM05			At Sign	U+0040
2	E	02	L1	ND02			Two	U+0032
#	E	03	L2	SM01			Number Sign	U+0023
3	E	03	L1	ND03			Three	U+0033
\$	E	04	L2	SC03			Dollar Sign	U+0024
4	E	04	L1	ND04			Four	U+0034
%	E	05	L2	SM02			Percent Sign	U+0025
5	E	05	L1	ND05			Five	U+0035
^	E	06	L2	SD15			Circumflex Accent	U+005E
6	E	06	L1	ND06			Six	U+0036
&	E	07	L2	SM03			Ampersand	U+0026
7	E	07	L1	ND07			Seven	U+0037
*	E	08	L2	SM04			Asterisk	U+002A
8	E	08	L1	ND08			Eight	U+0038
(	E	09	L2	SP06			Left Parenthesis	U+0028
9	E	09	L1	ND09			Nine	U+0039
)	E	10	L2	SP07			Right Parenthesis	U+0029
0	E	10	L1	ND10			Zero	U+0030
_	E	11	L2	SP09			Underline/Continuous Underscore	U+005F
-	E	11	L1	SP10			Hyphen/Minus Sign	U+002D

+	E	12	L2	SA01		Plus Sign	U+002B
=	E	12	L1	SA04		Equal Sign	U+003D
ஸ	D	01	L2	U0000BB8		TAMIL LETTER SA	U+0BB8
ஆ	D	01	L1	U0000B86		TAMIL LETTER AA	U+0B86
ஷ	D	02	L2	U0000BB7		TAMIL LETTER SSA	U+0BB7
ஈ	D	02	L1	U0000B88		TAMIL LETTER II	U+0B88
ஐ	D	03	L2	U0000B9C		TAMIL LETTER JA	U+0B9C
ஊ	D	03	L1	U0000B8A		TAMIL LETTER UU	U+0B8A
ஹ	D	04	L2	U0000BB9		TAMIL LETTER HA	U+0BB9
ஐ	D	04	L1	U0000B90		TAMIL LETTER AI	U+0B90
ஶ	D	05	L2	U0FC0028		TAMIL LETTER KSHA {KA + VIRAMA (HALANT IN ISCII) + SSA}	
ஏ	D	05	L1	U0000B8F		TAMIL LETTER EE	U+0B8F
ஶ்ரீ	D	06	L2	U0FC0029		TAMIL LETTER SHRI {CA + VIRAMA (HALANT IN ISCII) + RA + II}	
ள	D	06	L1	U0000BB3		TAMIL LETTER LLA	U+0BB3
ற	D	07	L1	U0000BB1		TAMIL LETTER RRA	U+0BB1
ன	D	08	L1	U0000BA9		TAMIL LETTER NNA	U+0BA9
[	D	09	L2	SM06		Left Bracket	U+005B
஌	D	09	L1	U0000B9F		TAMIL LETTER TTA	U+0B9F
]	D	10	L2	SM08		Right Bracket	U+005D
ண	D	10	L1	U0000BA3		TAMIL LETTER NNA	U+0BA3
{	D	11	L2	SM11		Left Brace	U+007B
ச	D	11	L1	U0000B9A		TAMIL LETTER CA	U+0B9A
}	D	12	L2	SM14		Right Brace	U+007D
ஞ	D	12	L1	U0000B9E		TAMIL LETTER NYA	U+0B9E
₹	C	01	L2	U0FC0026		TAMIL RUPEE SIGN	
அ	C	01	L1	U0000B85		TAMIL LETTER A	U+0B85
₹	C	02	L2	U0FC0027		TAMIL NUMBER SIGN	
இ	C	02	L1	U0000B87		TAMIL LETTER I	U+0B87
ஶ்ரீ	C	03	L2	U0FC0025		TAMIL DITTO SIGN	
உ	C	03	L1	U0000B89		TAMIL LETTER U	U+0B89
ஃ	C	04	L2	U0000B83		TAMIL SIGN VISARGA	U+0B83
·	C	04	L1	U0000BCD		TAMIL SIGN VIRAMA (HALANT IN ISCII)	U+0BCD
எ	C	05	L1	U0000B8E		TAMIL LETTER E	U+0B8E
க	C	06	L1	U0000B95		TAMIL LETTER KA	U+0B95
ப	C	07	L1	U0000BA A		TAMIL LETTER PA	U+0BAA
"	C	08	L2	SP04		Quotation Marks	U+0022
ம	C	08	L1	U0000BAE		TAMIL LETTER MA	U+0BAE
:	C	09	L2	SP13		Colon	U+003A
த	C	09	L1	U0000BA4		TAMIL LETTER TA	U+0BA4
;	C	10	L2	SP14		Semicolon	U+003B
ந	C	10	L1	U0000BA8		TAMIL LETTER NA	U+0BA8
'	C	11	L2	SP05		Apostrophe	U+0027
ய	C	11	L1	U0000BAF		TAMIL LETTER YA	U+0BAF
உ	B	01	L2	U0FC0020		TAMIL DAY SIGN	
ஔ	B	01	L1	U0000B94		TAMIL LETTER AU	U+0B94
௩	B	02	L2	U0FC0021		TAMIL MONTH SIGN	
ஔ	B	02	L1	U0000B93		TAMIL LETTER OO	U+0B93
௪	B	03	L2	U0FC0022		TAMIL YEAR SIGN	
ஔ	B	03	L1	U0000B92		TAMIL LETTER O	U+0B92

பு	B	04	L2	U0FC0023		TAMIL DEBIT SIGN	
வ	B	04	L1	U0000BB5		TAMIL LETTER VA	U+0BB5
ஶ	B	05	L2	U0FC0024		TAMIL CREDIT SIGN	
ங	B	05	L1	U0000B99		TAMIL LETTER NGA	U+0B99
ல	B	06	L1	U0000BB2		TAMIL LETTER LA	U+0BB2
/	B	07	L2	SP12		Slash	U+002F
ர	B	07	L1	U0000BB0		TAMIL LETTER RA	U+0BB0
<	B	08	L2	SA03		Less Than Sign/Greater Than Sign (Arabic)	U+003C
,	B	08	L1	SP08		Comma	U+002C
>	B	09	L2	SA05		Greater Than Sign/Less Than Sign (Arabic)	U+003E
.	B	09	L1	SP11		Period/Full Stop	U+002E
?	B	10	L2	SP15		Question Mark	U+003F
ழ	B	10	L1	U0000BB4		TAMIL LETTER LLLA	U+0BB4

Notes:

1) Some key tops on Indic keyboards are engraved with fully formed or partially formed conjuncts and should generate the appropriate sequence of character code points in the currently active code page. The input method editors for Indic scripts should be appropriately selected to be able to deal with the conjunct-formation logic for rendering, the cursor movement logic for editing, and the encoding using combining sequences in the code page.

2) The following two characters are precomposed of other characters, as shown:

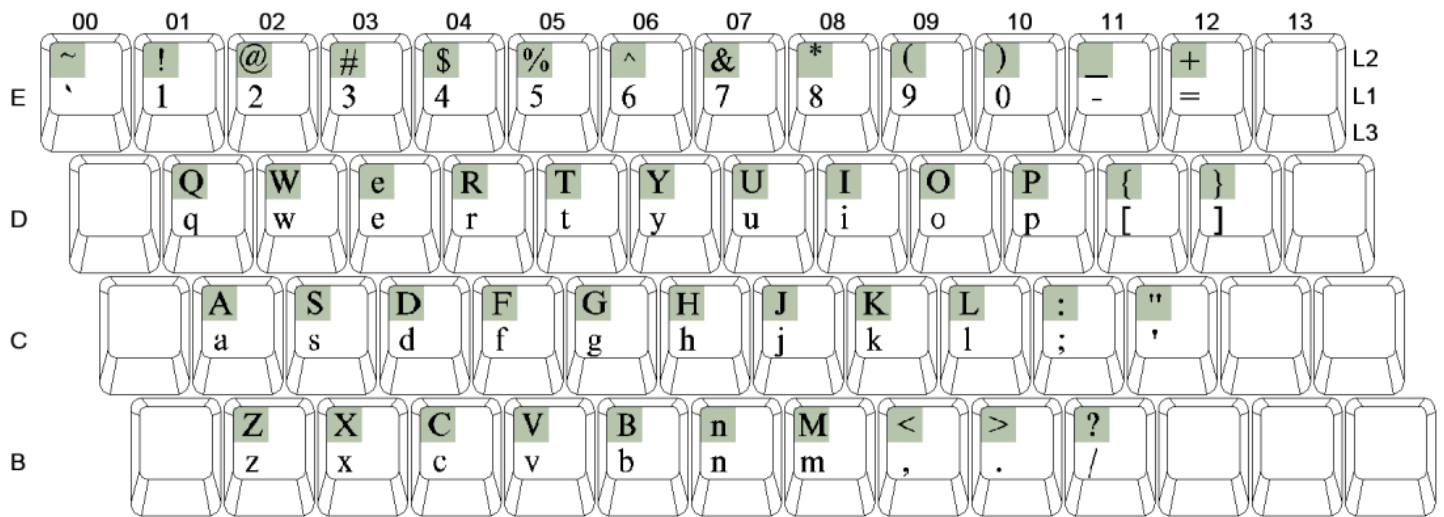
U0FC0028 = U0000B95+U0000BCD+U0000BB7 U0FC0029 = U0000B9A+U0000BCD+U0000BB0+U0000BC0

3) The following characters are not encoded in Unicode 3.0:

U0FC0020, U0FC0021, U0FC0022, U0FC0023, U0FC0024, U0FC0025, U0FC0026, U0FC0027

They are available in the fonts "tamkam.ttf" and "tabmadur.ttf" available from: www.kanithamizh.org/downloads and ww.kamban.com.au/Fonts.htm respectively.

472_L - India/Tamil Nadu Gov./Latin



GLYPH	ROW	COL	LEVEL	IBM ID	DEAD KEY	NOT ENGRAVED	CHARACTER NAME	UNICODE ID
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!	E	01	L2	SP02			Exclamation Point	U+0021
1	E	01	L1	ND01			One	U+0031
@	E	02	L2	SM05			At Sign	U+0040
2	E	02	L1	ND02			Two	U+0032
#	E	03	L2	SM01			Number Sign	U+0023
3	E	03	L1	ND03			Three	U+0033
\$	E	04	L2	SC03			Dollar Sign	U+0024
4	E	04	L1	ND04			Four	U+0034
%	E	05	L2	SM02			Percent Sign	U+0025
5	E	05	L1	ND05			Five	U+0035
^	E	06	L2	SD15			Circumflex Accent	U+005E
6	E	06	L1	ND06			Six	U+0036
&	E	07	L2	SM03			Ampersand	U+0026
7	E	07	L1	ND07			Seven	U+0037
*	E	08	L2	SM04			Asterisk	U+002A
8	E	08	L1	ND08			Eight	U+0038
(	E	09	L2	SP06			Left Parenthesis	U+0028
9	E	09	L1	ND09			Nine	U+0039
)	E	10	L2	SP07			Right Parenthesis	U+0029
0	E	10	L1	ND10			Zero	U+0030
_	E	11	L2	SP09			Underline/Continuous Underscore	U+005F
-	E	11	L1	SP10			Hyphen/Minus Sign	U+002D
+	E	12	L2	SA01			Plus Sign	U+002B
=	E	12	L1	SA04			Equal Sign	U+003D
Q	D	01	L2	LQ02			Q Capital	U+0051
q	D	01	L1	LQ01			q Small	U+0071
W	D	02	L2	LW02			W Capital	U+0057
w	D	02	L1	LW01			w Small	U+0077
e	D	03	L2	LE01			e Small	U+0065

e	D	03	L1	LE01			e Small	U+0065
R	D	04	L2	LR02			R Capital	U+0052
r	D	04	L1	LR01			r Small	U+0072
T	D	05	L2	LT02			T Capital	U+0054
t	D	05	L1	LT01			t Small	U+0074
Y	D	06	L2	LY02			Y Capital	U+0059
y	D	06	L1	LY01			y Small	U+0079
U	D	07	L2	LU02			U Capital	U+0055
u	D	07	L1	LU01			u Small	U+0075
I	D	08	L2	LI02			I Capital	U+0049
i	D	08	L1	LI01			i Small	U+0069
O	D	09	L2	LO02			O Capital	U+004F
o	D	09	L1	LO01			o Small	U+006F
P	D	10	L2	LP02			P Capital	U+0050
p	D	10	L1	LP01			p Small	U+0070
{	D	11	L2	SM11			Left Brace	U+007B
[	D	11	L1	SM06			Left Bracket	U+005B
}	D	12	L2	SM14			Right Brace	U+007D
]	D	12	L1	SM08			Right Bracket	U+005D
A	C	01	L2	LA02			A Capital	U+0041
a	C	01	L1	LA01			a Small	U+0061
S	C	02	L2	LS02			S Capital	U+0053
s	C	02	L1	LS01			s Small	U+0073
D	C	03	L2	LD02			D Capital	U+0044
d	C	03	L1	LD01			d Small	U+0064
F	C	04	L2	LF02			F Capital	U+0046
f	C	04	L1	LF01			f Small	U+0066
G	C	05	L2	LG02			G Capital	U+0047
g	C	05	L1	LG01			g Small	U+0067
H	C	06	L2	LH02			H Capital	U+0048
h	C	06	L1	LH01			h Small	U+0068
J	C	07	L2	LJ02			J Capital	U+004A
j	C	07	L1	LJ01			j Small	U+006A
K	C	08	L2	LK02			K Capital	U+004B
k	C	08	L1	LK01			k Small	U+006B
L	C	09	L2	LL02			L Capital	U+004C
l	C	09	L1	LL01			l Small	U+006C
:	C	10	L2	SP13			Colon	U+003A
;	C	10	L1	SP14			Semicolon	U+003B
"	C	11	L2	SP04			Quotation Marks	U+0022
'	C	11	L1	SP05			Apostrophe	U+0027
Z	B	01	L2	LZ02			Z Capital	U+005A
z	B	01	L1	LZ01			z Small	U+007A
X	B	02	L2	LX02			X Capital	U+0058
x	B	02	L1	LX01			x Small	U+0078
C	B	03	L2	LC02			C Capital	U+0043
c	B	03	L1	LC01			c Small	U+0063
V	B	04	L2	LV02			V Capital	U+0056

v	B	04	L1	LV01			v Small	U+0076
B	B	05	L2	LB02			B Capital	U+0042
b	B	05	L1	LB01			b Small	U+0062
n	B	06	L2	LN01			n Small	U+006E
n	B	06	L1	LN01			n Small	U+006E
M	B	07	L2	LM02			M Capital	U+004D
m	B	07	L1	LM01			m Small	U+006D
<	B	08	L2	SA03			Less Than Sign/Greater Than Sign (Arabic)	U+003C
,	B	08	L1	SP08			Comma	U+002C
>	B	09	L2	SA05			Greater Than Sign/Less Than Sign (Arabic)	U+003E
.	B	09	L1	SP11			Period/Full Stop	U+002E
?	B	10	L2	SP15			Question Mark	U+003F
/	B	10	L1	SP12			Slash	U+002F