

KBDID: 492

Description: Urdu - Pakistan & India (Microsoft)

Status: Registered

National Layout: Yes

Regions: India, Pakistan

Registration Date: 2005-12-06

Notes:

1. This layout is based on the Microsoft Urdu keyboard layout for Windows as of November 2005; Reference URL is <http://www.microsoft.com/globaldev/reference/keyboards.mspx>.

2. This layout matches Microsoft's layout exactly. However, please note that several essential Arabic and Urdu characters such as the Alef with Hamza above (U+0623), Alef with Hamza below (U+0625) and Tashkeel or diacritic marks (U+064B through U+0650 & U+0652) are missing from this layout.

3. The Arabic Letter ZAH (AZ450009 or U+0638) is assigned to position D01, L2. However; the Microsoft Windows keyboard layouts website assigns two characters to this keyboard position: AZ450009 and the Arabic Fathatan (AA070009 or U+064B).

492_L - Urdu-Pakistan & India (Latin)

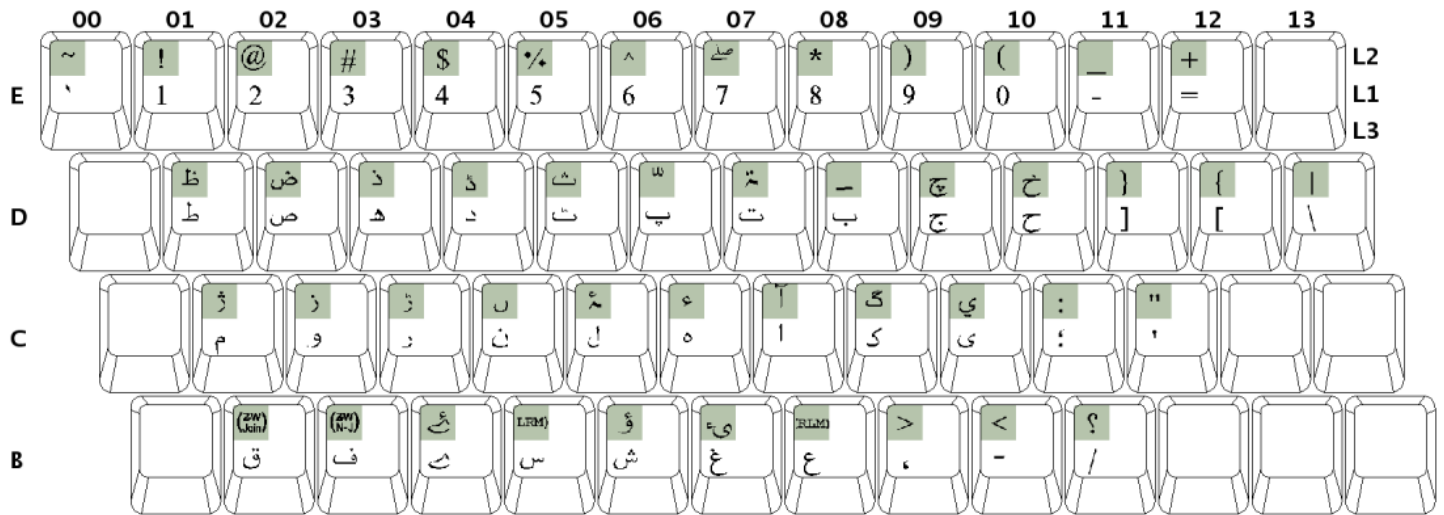


GLYPH	ROW	COL	LEVEL	IBM ID	DEAD KEY	NOT ENGRAVED	CHARACTER NAME	UNICODE ID
~	E	00	L2	SD19			Tilde Accent	U+007E
`	E	00	L1	SD13			Grave Accent	U+0060
!	E	01	L2	SP02			Exclamation Point	U+0021
1	E	01	L1	ND01			One	U+0031
@	E	02	L2	SM05			At Sign	U+0040
2	E	02	L1	ND02			Two	U+0032
#	E	03	L2	SM01			Number 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
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	LE02			E Capital	U+0045
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
|	D	13	L2	SM13			Vertical Line/Logical OR	U+007C
\	D	13	L1	SM07			Backslash	U+005C
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	LN02			N Capital	U+004E
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

492_U - Urdu-Pakistan & India (Urdu)



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	SM020007			Percent Sign (Arabic)	U+066A
5	E	05	L1	ND05			Five	U+0035
^	E	06	L2	SD15			Circumflex Accent	U+005E
6	E	06	L1	ND06			Six	U+0036
ص	E	07	L2	AS46			Sad with Lam with Alef Maksura (A)	U+06D6
7	E	07	L1	ND07			Seven	U+0037
*	E	08	L2	SM040007			Asterisk (Arabic Preference - 5 points)	U+066D
8	E	08	L1	ND08			Eight	U+0038
)	E	09	L2	SP07			Right Parenthesis	U+0029
9	E	09	L1	ND09			Nine	U+0039
(	E	10	L2	SP06			Left Parenthesis	U+0028
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
ظ	D	01	L2	AZ450009			Zah (A) - Intrinsic	U+0638
ط	D	01	L1	AT450009			Tah (A) - Intrinsic	U+0637
ض	D	02	L2	AD450009			Dud (A) - Intrinsic	U+0636
ص	D	02	L1	AS450009			Sad (A) - Intrinsic	U+0635
ذ	D	03	L2	AD470009			Thal (A) - Intrinsic	U+0630

هـ	D	03	L1	AH030009			Heh Doachashmee (U) - Intrinsic	U+06BE
دال	D	04	L2	AD030009			Ddal (U) - Intrinsic	U+0688
د	D	04	L1	AD010009			Dal (A) - Intrinsic	U+062F
ث	D	05	L2	AT470009			Theh (A) - Intrinsic	U+062B
ت	D	05	L1	AT030009			Tteh (U) - Intrinsic	U+0679
ش	D	06	L2	AX100009			Shadda (A) - Intrinsic	U+0651
پ	D	06	L1	AP010009			Peh (F/U) - Intrinsic	U+067E
ة	D	07	L2	AT04			Teh Marbuta Goal (U) - Intrinsic	U+06C3
ت	D	07	L1	AT010009			Teh (A) - Intrinsic	U+062A
ا	D	08	L2	SM86			Tatweel (Connector)	U+0640
ب	D	08	L1	AB010009			Beh (A) - Intrinsic	U+0628
چ	D	09	L2	AC210009			Tcheh (F/U) - Intrinsic	U+0686
ج	D	09	L1	AG230009			Jeem (A) - Intrinsic	U+062C
خ	D	10	L2	AH470009			Khah (A) - Intrinsic	U+062E
ح	D	10	L1	AH450009			Hah (A) - Intrinsic	U+062D
}	D	11	L2	SM14			Right Brace	U+007D
]	D	11	L1	SM08			Right Bracket	U+005D
{	D	12	L2	SM11			Left Brace	U+007B
[	D	12	L1	SM06			Left Bracket	U+005B
|	D	13	L2	SM13			Vertical Line/Logical OR	U+007C
\	D	13	L1	SM07			Backslash	U+005C
ژ	C	01	L2	AZ210009			Zheh (F), Zzeh (U) - Intrinsic	U+0698
م	C	01	L1	AM010009			Meem (A) - Intrinsic	U+0645
ن	C	02	L2	AZ010009			Zayn (A) - Intrinsic	U+0632
و	C	02	L1	AW010009			Waw (A) - Intrinsic	U+0648
ڑ	C	03	L2	AR030009			Rreh (U) - Intrinsic	U+0691
ر	C	03	L1	AR010009			Reh (A) - Intrinsic	U+0631
ں	C	04	L2	AN020009			Noon Ghunna (U) - Intrinsic	U+06BA
ن	C	04	L1	AN010009			Noon (A) - Intrinsic	U+0646
هـ	C	05	L2	AH020005			Heh Goal With Hamza Above (U)	U+06C2
ل	C	05	L1	AL010009			Lam (A) - Intrinsic	U+0644
ء	C	06	L2	AX300009			Hamza (A) - Intrinsic	U+0621
هـ	C	06	L1	AH020009			Heh Goal (U) - Intrinsic	U+06C1
آ	C	07	L2	AA210009			Aleph Madda (A) - Intrinsic	U+0622
ا	C	07	L1	AA010009			Aleph (A) - Intrinsic	U+0627
گ	C	08	L2	AG010009			Gaf (F/U) - Intrinsic	U+06AF
ک	C	08	L1	AK020009			Keheh (A/F/U) - Intrinsic	U+06A9
ي	C	09	L2	AY010009			Yeh (A) - Intrinsic	U+064A
ی	C	09	L1	AY020009			Yeh (F), Yeh Chotee (U) - Intrinsic	U+06CC
:	C	10	L2	SP13			Colon	U+003A
؛	C	10	L1	SP140007			Semicolon, Rotated (Arabic)	U+061B
"	C	11	L2	SP04			Quotation Marks	U+0022
'	C	11	L1	SP05			Apostrophe	U+0027
(ضم)	B	01	L2	SP5400Z			Joiner, Zero Width	U+200D
ق	B	01	L1	AQ010009			Qaf (A) - Intrinsic	U+0642
(نـ)	B	02	L2	SP5300Z			Non-Joiner, Zero Width	U+200C
ف	B	02	L1	AF010009			Feh (A) - Intrinsic	U+0641
ع	B	03	L2	AY340009			Yeh Barree Hamza (U) - Intrinsic	U+06D3

هـ	B	03	L1	AY040009			Yeh Barree (U) - Intrinsic	U+06D2
ٲ	B	04	L2	SP5500Z			Left-To_Right Mark, Zero Width	U+200E
س	B	04	L1	AS010009			Seen (A) - Intrinsic	U+0633
هـ	B	05	L2	AW310009			Waw Hamza (A) - Intrinsic	U+0624
ش	B	05	L1	AS230009			Sheen (A) - Intrinsic	U+0634
هـ	B	06	L2	AY310009			Yeh Hamza (A) - Intrinsic	U+0626
غ	B	06	L1	AG310009			Ghayn (A) - Intrinsic	U+063A
ٲ	B	07	L2	SP5600Z			Right_To_Left Mark, Zero Width	U+200F
ع	B	07	L1	AC470009			Ayn (A) - Intrinsic	U+0639
>	B	08	L2	SA05			Greater Than Sign/Less Than Sign (Arabic)	U+003E
،	B	08	L1	SP080007			Comma Rotated (Arabic)	U+060C
<	B	09	L2	SA03			Less Than Sign/Greater Than Sign (Arabic)	U+003C
-	B	09	L1	SP110007			Arabic Full Stop	U+06D4
؟	B	10	L2	SP150007			Question Mark, Reversed (Arabic)	U+061F
/	B	10	L1	SP12			Slash	U+002F

Notes:

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