

Unicode Guide

(Alt + X Reference)

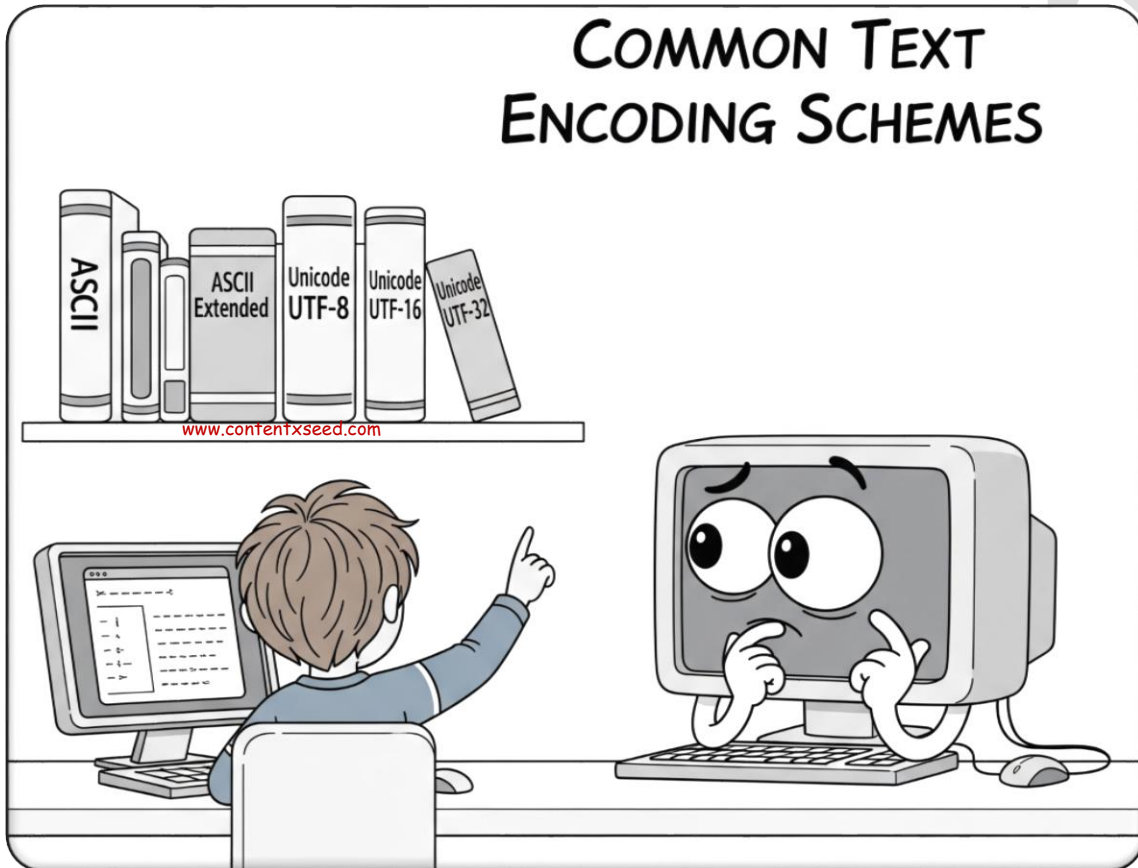
English, Arabic, Persian & Urdu Characters

This document is a reference guide for Unicode values of key characters used in Latin (English) and Arabic-based scripts, including Arabic, Persian, and Urdu.

It is created for educational purposes and to support beginner learners. It also helps linguists, typographers, language students, software developers, and content creators.

The guide includes Unicode, decimal, and hexadecimal codes for letters, diacritics, and numerals.

Instructions are also provided for inserting characters in Microsoft Word using the “Alt + X” method.



Unicode Guide

(English Characters)

Uppercase Letters (A–Z)

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
A	65	41	U+0041	0041 + Alt+X
B	66	42	U+0042	0042 + Alt+X
C	67	43	U+0043	0043 + Alt+X
D	68	44	U+0044	0044 + Alt+X
E	69	45	U+0045	0045 + Alt+X
F	70	46	U+0046	0046 + Alt+X
G	71	47	U+0047	0047 + Alt+X
H	72	48	U+0048	0048 + Alt+X
I	73	49	U+0049	0049 + Alt+X
J	74	4A	U+004A	004A + Alt+X
K	75	4B	U+004B	004B + Alt+X
L	76	4C	U+004C	004C + Alt+X
M	77	4D	U+004D	004D + Alt+X
N	78	4E	U+004E	004E + Alt+X
O	79	4F	U+004F	004F + Alt+X
P	80	50	U+0050	0050 + Alt+X
Q	81	51	U+0051	0051 + Alt+X
R	82	52	U+0052	0052 + Alt+X
S	83	53	U+0053	0053 + Alt+X
T	84	54	U+0054	0054 + Alt+X
U	85	55	U+0055	0055 + Alt+X
V	86	56	U+0056	0056 + Alt+X

Unicode Guide

(English Characters)

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
W	87	57	U+0057	0057 + Alt+X
X	88	58	U+0058	0058 + Alt+X
Y	89	59	U+0059	0059 + Alt+X
Z	90	5A	U+005A	005A + Alt+X

Lowercase Letters (a–z)

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
a	97	61	U+0061	0061 + Alt+X
b	98	62	U+0062	0062 + Alt+X
c	99	63	U+0063	0063 + Alt+X
d	100	64	U+0064	0064 + Alt+X
e	101	65	U+0065	0065 + Alt+X
f	102	66	U+0066	0066 + Alt+X
g	103	67	U+0067	0067 + Alt+X
h	104	68	U+0068	0068 + Alt+X
i	105	69	U+0069	0069 + Alt+X
j	106	6A	U+006A	006A + Alt+X
k	107	6B	U+006B	006B + Alt+X
l	108	6C	U+006C	006C + Alt+X
m	109	6D	U+006D	006D + Alt+X
n	110	6E	U+006E	006E + Alt+X
o	111	6F	U+006F	006F + Alt+X
p	112	70	U+0070	0070 + Alt+X

Unicode Guide

(English Characters)

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
q	113	71	U+0071	0071 + Alt+X
r	114	72	U+0072	0072 + Alt+X
s	115	73	U+0073	0073 + Alt+X
t	116	74	U+0074	0074 + Alt+X
u	117	75	U+0075	0075 + Alt+X
v	118	76	U+0076	0076 + Alt+X
w	119	77	U+0077	0077 + Alt+X
x	120	78	U+0078	0078 + Alt+X
y	121	79	U+0079	0079 + Alt+X
z	122	7A	U+007A	007A + Alt+X

Unicode Guide

(Arabic/Persian/Urdu Characters)

Arabic Script Core Characters (Used in Arabic, Persian, Urdu)

- Persian and Urdu add many characters to the Arabic base (such as پ, چ, ژ, گ).
- Some characters (e.g., ی) appear in different forms in Arabic (ي, U+064A) and Persian/Urdu (ی, U+06CC).
- For typing in Word: **Enter the hex code**, then press **Alt + X** to convert.

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
ا	1575	0627	U+0627	0627 + Alt+X
ب	1576	0628	U+0628	0628 + Alt+X
پ	1662	067E	U+067E (Persian)	067E + Alt+X
ت	1578	062A	U+062A	062A + Alt+X
ث	1670	0679	U+0679 (Urdu)	0679 + Alt+X
ج	1579	062B	U+062B	062B + Alt+X
چ	1580	062C	U+062C	062C + Alt+X
ح	1670	0686	U+0686 (Persian)	0686 + Alt+X
خ	1581	062D	U+062D	062D + Alt+X
د	1582	062E	U+062E	062E + Alt+X
ذ	1583	062F	U+062F	062F + Alt+X
ڑ	1672	0688	U+0688 (Urdu)	0688 + Alt+X
ز	1584	0630	U+0630	0630 + Alt+X
س	1585	0631	U+0631	0631 + Alt+X
ش	1681	0691	U+0691 (Urdu)	0691 + Alt+X
ص	1586	0632	U+0632	0632 + Alt+X
ض	1688	0698	U+0698 (Persian)	0698 + Alt+X
ط	1587	0633	U+0633	0633 + Alt+X

Unicode Guide

(Arabic/Persian/Urdu Characters)

Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
ش	1588	0634	U+0634	0634 + Alt+X
ص	1589	0635	U+0635	0635 + Alt+X
ض	1590	0636	U+0636	0636 + Alt+X
ط	1591	0637	U+0637	0637 + Alt+X
ظ	1592	0638	U+0638	0638 + Alt+X
ع	1593	0639	U+0639	0639 + Alt+X
غ	1594	063A	U+063A	063A + Alt+X
ف	1601	0641	U+0641	0641 + Alt+X
ق	1602	0642	U+0642	0642 + Alt+X
ک	1705	06A9	U+06A9 (Persian/Urdu)	06A9 + Alt+X
گ	1711	06AF	U+06AF (Persian/Urdu)	06AF + Alt+X
ل	1604	0644	U+0644	0644 + Alt+X
م	1605	0645	U+0645	0645 + Alt+X
ن	1606	0646	U+0646	0646 + Alt+X
و	1722	06BA	U+06BA (Urdu)	06BA + Alt+X
و	1608	0648	U+0648	0648 + Alt+X
ہ	1729	06C1	U+06C1 (Urdu)	06C1 + Alt+X
ھ	1735	06BE	U+06BE (Urdu do chashmi hey)	06BE + Alt+X
ء	1569	0621	U+0621	0621 + Alt+X
ی	1740	06CC	U+06CC (Persian/Urdu)	06CC + Alt+X
ے	1746	06D2	U+06D2 (Urdu)	06D2 + Alt+X

(Arabic/Persian/Urdu Characters)

Here is the continuation of the **Unicode table for Arabic/Persian/Urdu script**, including:

- ## Arabic Diacritics (Tashkeel)

Name	Character	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
Fatha (Zabar)	◌َ	1614	064E	U+064E	064E + Alt+X
Kasra (Zer)	◌ِ	1616	0650	U+0650	0650 + Alt+X
Damma (Pesh)	◌ُ	1615	064F	U+064F	064F + Alt+X
Sukun	◌ْ	1618	0652	U+0652	0652 + Alt+X
Shadda	◌ّ	1617	0651	U+0651	0651 + Alt+X
Tanwin Fath	◌َ◌َ	1611	064B	U+064B	064B + Alt+X
Tanwin Damm	◌ِ◌ِ	1612	064C	U+064C	064C + Alt+X
Tanwin Kasr	◌ُ◌ُ	1613	064D	U+064D	064D + Alt+X
Maddah	◌̣	1619	0653	U+0653	0653 + Alt+X
Hamza above	◌ْ◌َ	1620	0654	U+0654	0654 + Alt+X
Hamza below	◌ْ◌ِ	1621	0655	U+0655	0655 + Alt+X

Digit	Arabic/Persian	Decimal	Hex	Unicode (U+xxxx)	Insert in Word (Type + Alt+X)
0	٠	1632	0660	U+0660	0660 + Alt+X

Unicode Guide

(Arabic/Persian/Urdu Characters)

1	ﻯ	1633	0661	U+0661	0661 + Alt+X
2	ﻮ	1634	0662	U+0662	0662 + Alt+X
3	ﻮ	1635	0663	U+0663	0663 + Alt+X
4	ﻮ	1636	0664	U+0664	0664 + Alt+X
5	ﻮ	1637	0665	U+0665	0665 + Alt+X
6	ﻮ	1638	0666	U+0666	0666 + Alt+X
7	ﻮ	1639	0667	U+0667	0667 + Alt+X
8	ﻮ	1640	0668	U+0668	0668 + Alt+X
9	ﻮ	1641	0669	U+0669	0669 + Alt+X