

**NAME**

iso\_8859-8 – ISO 8859-8 character set encoded in octal, decimal, and hexadecimal

**DESCRIPTION**

The ISO 8859 standard includes several 8-bit extensions to the ASCII character set (also known as ISO 646-IRV). ISO 8859-8 encodes the characters used in Modern Hebrew.

**ISO 8859 alphabets**

The full set of ISO 8859 alphabets includes:

ISO 8859-1	West European languages (Latin-1)
ISO 8859-2	Central and East European languages (Latin-2)
ISO 8859-3	Southeast European and miscellaneous languages (Latin-3)
ISO 8859-4	Scandinavian/Baltic languages (Latin-4)
ISO 8859-5	Latin/Cyrillic
ISO 8859-6	Latin/Arabic
ISO 8859-7	Latin/Greek
ISO 8859-8	Latin/Hebrew
ISO 8859-9	Latin-1 modification for Turkish (Latin-5)
ISO 8859-10	Lappish/Nordic/Eskimo languages (Latin-6)
ISO 8859-11	Latin/Thai
ISO 8859-13	Baltic Rim languages (Latin-7)
ISO 8859-14	Celtic (Latin-8)
ISO 8859-15	West European languages (Latin-9)
ISO 8859-16	Romanian (Latin-10)

**ISO 8859-8 characters**

The following table displays the characters in ISO 8859-8 that are printable and unlisted in the [ascii\(7\)](#) manual page.

Oct	Dec	Hex	Char	Description
240	160	A0		NO-BREAK SPACE
242	162	A2	Â¢	CENT SIGN
243	163	A3	Â£	POUND SIGN
244	164	A4	Â¤	CURRENCY SIGN
245	165	A5	Â¥	YEN SIGN
246	166	A6	Â¦	BROKEN BAR
247	167	A7	Â§	SECTION SIGN
250	168	A8	Â¨	DIAERESIS
251	169	A9	Â©	COPYRIGHT SIGN
252	170	AA	Âª	MULTIPLICATION SIGN
253	171	AB	Â«	LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
254	172	AC	Â¬	NOT SIGN
255	173	AD	Â	SOFT HYPHEN
256	174	AE	Â®	REGISTERED SIGN
257	175	AF	Â¯	MACRON
260	176	B0	Â°	DEGREE SIGN
261	177	B1	Â±	PLUS-MINUS SIGN
262	178	B2	Â²	SUPERSCRIPIT TWO
263	179	B3	Â³	SUPERSCRIPIT THREE
264	180	B4	Â´	ACUTE ACCENT
265	181	B5	Âµ	MICRO SIGN
266	182	B6	Â¶	PILCROW SIGN
267	183	B7	Â·	MIDDLE DOT
270	184	B8	Â¸	CEDILLA
271	185	B9	Â¹	SUPERSCRIPIT ONE
272	186	BA	Â²	DIVISION SIGN

273	187	BB	Â»	RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
274	188	BC	Â¼	VULGAR FRACTION ONE QUARTER
275	189	BD	Â½	VULGAR FRACTION ONE HALF
276	190	BE	Â¾	VULGAR FRACTION THREE QUARTERS
337	223	DF	â	DOUBLE LOW LINE
340	224	E0	×	HEBREW LETTER ALEF
341	225	E1	×	HEBREW LETTER BET
342	226	E2	×	HEBREW LETTER GIMEL
343	227	E3	×	HEBREW LETTER DALET
344	228	E4	×	HEBREW LETTER HE
345	229	E5	×	HEBREW LETTER VAV
346	230	E6	×	HEBREW LETTER ZAYIN
347	231	E7	×	HEBREW LETTER HET
350	232	E8	×	HEBREW LETTER TET
351	233	E9	×	HEBREW LETTER YOD
352	234	EA	×	HEBREW LETTER FINAL KAF
353	235	EB	×	HEBREW LETTER KAF
354	236	EC	×	HEBREW LETTER LAMED
355	237	ED	×	HEBREW LETTER FINAL MEM
356	238	EE	×	HEBREW LETTER MEM
357	239	EF	×	HEBREW LETTER FINAL NUN
360	240	F0	×	HEBREW LETTER NUN
361	241	F1	×ı	HEBREW LETTER SAMEKH
362	242	F2	×ç	HEBREW LETTER AYIN
363	243	F3	×ƒ	HEBREW LETTER FINAL PE
364	244	F4	×פ	HEBREW LETTER PE
365	245	F5	×ץ	HEBREW LETTER FINAL TSADI
366	246	F6	×	HEBREW LETTER TSADI
367	247	F7	×§	HEBREW LETTER QOF
370	248	F8	×˘	HEBREW LETTER RESH
371	249	F9	×©	HEBREW LETTER SHIN
372	250	FA	×ª	HEBREW LETTER TAV
375	253	FD	â	LEFT-TO-RIGHT MARK
376	254	FE	â	RIGHT-TO-LEFT MARK

**NOTES**

ISO 8859-8 was also known as ISO-IR-138. ISO 8859-8 includes neither short vowels nor diacritical marks, and Yiddish is not provided for.

**SEE ALSO**

[ascii\(7\)](#), [charsets\(7\)](#), [utf-8\(7\)](#)

**COLOPHON**

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