

**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, which are printable and unlisted in the [ascii\(7\)](#) manual page.

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

272	186	BA	÷	DIVISION SIGN
273	187	BB		RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
274	188	BC		VULGAR FRACTION ONE QUARTER
275	189	BD		VULGAR FRACTION ONE HALF
276	190	BE		VULGAR FRACTION THREE QUARTERS
337	223	DF		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		HEBREW LETTER SAMEKH
362	242	F2		HEBREW LETTER AYIN
363	243	F3		HEBREW LETTER FINAL PE
364	244	F4		HEBREW LETTER PE
365	245	F5		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		HEBREW LETTER TAV
375	253	FD		LEFT-TO-RIGHT MARK
376	254	FE		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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