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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'iso_8859_8.7' command

\$ man iso_8859_8.7

ISO_8859-8(7) Linux Programmer's Manual ISO_8859-8(7)

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	?	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	?	MACRON
260	176	B0	?	DEGREE SIGN
261	177	B1	?	PLUS-MINUS SIGN
262	178	B2	?	SUPERSCRIP TWO
263	179	B3	?	SUPERSCRIP THREE
264	180	B4	?	ACUTE ACCENT
265	181	B5	?	MICRO SIGN
266	182	B6	?	PILCROW SIGN
267	183	B7	?	MIDDLE DOT
270	184	B8	?	CEDILLA
271	185	B9	?	SUPERSCRIP 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

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

This page is part of release 5.10 of the Linux man-pages project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <https://www.kernel.org/doc/man-pages/>.

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