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## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'iso\_8859\_6.7' command***

***\$ man iso\_8859\_6.7***

ISO\_8859-6(7)      Linux Programmer's Manual      ISO\_8859-6(7)

NAME

iso\_8859-6 - ISO 8859-6 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 8859-6 encodes the characters used in the Arabic language.

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 8859-6 characters

The following table displays the characters in ISO 8859-6 that are printable and unlisted in the `ascii(7)` manual page.

Oct Dec Hex Char Description

????????????????????????????????????????????????????????????

240	160	A0	?	NO-BREAK SPACE
244	164	A4	?	CURRENCY SIGN
254	172	AC	?	ARABIC COMMA
255	173	AD		SOFT HYPHEN
273	187	BB	?	ARABIC SEMICOLON
277	191	BF	?	ARABIC QUESTION MARK
301	193	C1	?	ARABIC LETTER HAMZA
302	194	C2	?	ARABIC LETTER ALEF WITH MADDA ABOVE
303	195	C3	?	ARABIC LETTER ALEF WITH HAMZA ABOVE
304	196	C4	?	ARABIC LETTER WAW WITH HAMZA ABOVE
305	197	C5	?	ARABIC LETTER ALEF WITH HAMZA BELOW
306	198	C6	?	ARABIC LETTER YEH WITH HAMZA ABOVE
307	199	C7	?	ARABIC LETTER ALEF
310	200	C8	?	ARABIC LETTER BEH
311	201	C9	?	ARABIC LETTER TEH MARBUTA
312	202	CA	?	ARABIC LETTER TEH
313	203	CB	?	ARABIC LETTER THEH
314	204	CC	?	ARABIC LETTER JEEM
315	205	CD	?	ARABIC LETTER HAH
316	206	CE	?	ARABIC LETTER KHAH
317	207	CF	?	ARABIC LETTER DAL
320	208	D0	?	ARABIC LETTER THAL
321	209	D1	?	ARABIC LETTER REH
322	210	D2	?	ARABIC LETTER ZAIN
323	211	D3	?	ARABIC LETTER SEEN
324	212	D4	?	ARABIC LETTER SHEEN

325 213 D5 ? ARABIC LETTER SAD  
326 214 D6 ? ARABIC LETTER DAD  
327 215 D7 ? ARABIC LETTER TAH  
330 216 D8 ? ARABIC LETTER ZAH  
331 217 D9 ? ARABIC LETTER AIN  
332 218 DA ? ARABIC LETTER GHAIN  
340 224 E0 ? ARABIC TATWEEL  
341 225 E1 ? ARABIC LETTER FEH  
342 226 E2 ? ARABIC LETTER QAF  
343 227 E3 ? ARABIC LETTER KAF  
344 228 E4 ? ARABIC LETTER LAM  
345 229 E5 ? ARABIC LETTER MEEM  
346 230 E6 ? ARABIC LETTER NOON  
347 231 E7 ? ARABIC LETTER HEH  
350 232 E8 ? ARABIC LETTER WAW  
351 233 E9 ? ARABIC LETTER ALEF MAKSURA  
352 234 EA ? ARABIC LETTER YE  
353 235 EB ? ARABIC FATHATAN  
354 236 EC ? ARABIC DAMMATAN  
355 237 ED ? ARABIC KASRATAN  
356 238 EE ? ARABIC FATHA  
357 239 EF ? ARABIC DAMMA  
360 240 F0 ? ARABIC KASRA  
361 241 F1 ? ARABIC SHADDA  
362 242 F2 ? ARABIC SUKUN

## NOTES

ISO 8859-6 lacks the glyphs required for many related languages, such as Urdu and Persian (Farsi).

## 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/>.

Linux

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