



Red Hat Enterprise Linux Release 9.2 Manual Pages on 'iso_8859_5.7' command

\$ man iso_8859_5.7

ISO_8859-5(7) Linux Programmer's Manual ISO_8859-5(7)

NAME

iso_8859-5 - ISO 8859-5 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 8859-5 encodes the Cyrillic characters used in many East European languages.

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 8859-5 characters

The following table displays the characters in ISO 8859-5 that are printable and unlisted in the `ascii(7)` manual page.

Oct	Dec	Hex	Char	Description
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???	???	???	???	???
-----	-----	-----	-----	-----

240	160	A0	?	NO-BREAK SPACE
-----	-----	----	---	----------------

241	161	A1	?	CYRILLIC CAPITAL LETTER IO
-----	-----	----	---	----------------------------

242	162	A2	?	CYRILLIC CAPITAL LETTER DJE
-----	-----	----	---	-----------------------------

243	163	A3	?	CYRILLIC CAPITAL LETTER GJE
-----	-----	----	---	-----------------------------

244	164	A4	?	CYRILLIC CAPITAL LETTER UKRAINIAN IE
-----	-----	----	---	--------------------------------------

245	165	A5	?	CYRILLIC CAPITAL LETTER DZE
-----	-----	----	---	-----------------------------

246	166	A6	?	CYRILLIC CAPITAL LETTER
-----	-----	----	---	-------------------------

BYELORUSSIAN-UKRAINIAN I

247	167	A7	?	CYRILLIC CAPITAL LETTER YI
-----	-----	----	---	----------------------------

250	168	A8	?	CYRILLIC CAPITAL LETTER JE
-----	-----	----	---	----------------------------

251	169	A9	?	CYRILLIC CAPITAL LETTER LJE
-----	-----	----	---	-----------------------------

252	170	AA	?	CYRILLIC CAPITAL LETTER NJE
-----	-----	----	---	-----------------------------

253	171	AB	?	CYRILLIC CAPITAL LETTER TSHE
-----	-----	----	---	------------------------------

254	172	AC	?	CYRILLIC CAPITAL LETTER KJE
-----	-----	----	---	-----------------------------

255	173	AD		SOFT HYPHEN
-----	-----	----	--	-------------

256	174	AE	?	CYRILLIC CAPITAL LETTER SHORT U
-----	-----	----	---	---------------------------------

257	175	AF	?	CYRILLIC CAPITAL LETTER DZHE
-----	-----	----	---	------------------------------

260	176	B0	?	CYRILLIC CAPITAL LETTER A
-----	-----	----	---	---------------------------

261	177	B1	?	CYRILLIC CAPITAL LETTER BE
-----	-----	----	---	----------------------------

262	178	B2	?	CYRILLIC CAPITAL LETTER VE
-----	-----	----	---	----------------------------

263	179	B3	?	CYRILLIC CAPITAL LETTER GHE
-----	-----	----	---	-----------------------------

264	180	B4	?	CYRILLIC CAPITAL LETTER DE
-----	-----	----	---	----------------------------

265	181	B5	?	CYRILLIC CAPITAL LETTER IE
-----	-----	----	---	----------------------------

266	182	B6	?	CYRILLIC CAPITAL LETTER ZHE
-----	-----	----	---	-----------------------------

267	183	B7	?	CYRILLIC CAPITAL LETTER ZE
-----	-----	----	---	----------------------------

270	184	B8	?	CYRILLIC CAPITAL LETTER I
-----	-----	----	---	---------------------------

271	185	B9	?	CYRILLIC CAPITAL LETTER SHORT I
272	186	BA	?	CYRILLIC CAPITAL LETTER KA
273	187	BB	?	CYRILLIC CAPITAL LETTER EL
274	188	BC	?	CYRILLIC CAPITAL LETTER EM
275	189	BD	?	CYRILLIC CAPITAL LETTER EN
276	190	BE	?	CYRILLIC CAPITAL LETTER O
277	191	BF	?	CYRILLIC CAPITAL LETTER PE
300	192	C0	?	CYRILLIC CAPITAL LETTER ER
301	193	C1	?	CYRILLIC CAPITAL LETTER ES
302	194	C2	?	CYRILLIC CAPITAL LETTER TE
303	195	C3	?	CYRILLIC CAPITAL LETTER U
304	196	C4	?	CYRILLIC CAPITAL LETTER EF
305	197	C5	?	CYRILLIC CAPITAL LETTER HA
306	198	C6	?	CYRILLIC CAPITAL LETTER TSE
307	199	C7	?	CYRILLIC CAPITAL LETTER CHE
310	200	C8	?	CYRILLIC CAPITAL LETTER SHA
311	201	C9	?	CYRILLIC CAPITAL LETTER SHCHA
312	202	CA	?	CYRILLIC CAPITAL LETTER HARD SIGN
313	203	CB	?	CYRILLIC CAPITAL LETTER YERU
314	204	CC	?	CYRILLIC CAPITAL LETTER SOFT SIGN
315	205	CD	?	CYRILLIC CAPITAL LETTER E
316	206	CE	?	CYRILLIC CAPITAL LETTER YU
317	207	CF	?	CYRILLIC CAPITAL LETTER YA
320	208	D0	?	CYRILLIC SMALL LETTER A
321	209	D1	?	CYRILLIC SMALL LETTER BE
322	210	D2	?	CYRILLIC SMALL LETTER VE
323	211	D3	?	CYRILLIC SMALL LETTER GHE
324	212	D4	?	CYRILLIC SMALL LETTER DE
325	213	D5	?	CYRILLIC SMALL LETTER IE
326	214	D6	?	CYRILLIC SMALL LETTER ZHE
327	215	D7	?	CYRILLIC SMALL LETTER ZE
330	216	D8	?	CYRILLIC SMALL LETTER I
331	217	D9	?	CYRILLIC SMALL LETTER SHORT I

332	218	DA	?	CYRILLIC SMALL LETTER KA
333	219	DB	?	CYRILLIC SMALL LETTER EL
334	220	DC	?	CYRILLIC SMALL LETTER EM
335	221	DD	?	CYRILLIC SMALL LETTER EN
336	222	DE	?	CYRILLIC SMALL LETTER O
337	223	DF	?	CYRILLIC SMALL LETTER PE
340	224	E0	?	CYRILLIC SMALL LETTER ER
341	225	E1	?	CYRILLIC SMALL LETTER ES
342	226	E2	?	CYRILLIC SMALL LETTER TE
343	227	E3	?	CYRILLIC SMALL LETTER U
344	228	E4	?	CYRILLIC SMALL LETTER EF
345	229	E5	?	CYRILLIC SMALL LETTER HA
346	230	E6	?	CYRILLIC SMALL LETTER TSE
347	231	E7	?	CYRILLIC SMALL LETTER CHE
350	232	E8	?	CYRILLIC SMALL LETTER SHA
351	233	E9	?	CYRILLIC SMALL LETTER SHCHA
352	234	EA	?	CYRILLIC SMALL LETTER HARD SIGN
353	235	EB	?	CYRILLIC SMALL LETTER YERU
354	236	EC	?	CYRILLIC SMALL LETTER SOFT SIGN
355	237	ED	?	CYRILLIC SMALL LETTER E
356	238	EE	?	CYRILLIC SMALL LETTER YU
357	239	EF	?	CYRILLIC SMALL LETTER YA
360	240	F0	?	NUMERO SIGN
361	241	F1	?	CYRILLIC SMALL LETTER IO
362	242	F2	?	CYRILLIC SMALL LETTER DJE
363	243	F3	?	CYRILLIC SMALL LETTER GJE
364	244	F4	?	CYRILLIC SMALL LETTER UKRAINIAN IE
365	245	F5	?	CYRILLIC SMALL LETTER DZE
366	246	F6	?	CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
367	247	F7	?	CYRILLIC SMALL LETTER YI
370	248	F8	?	CYRILLIC SMALL LETTER JE
371	249	F9	?	CYRILLIC SMALL LETTER LJE
372	250	FA	?	CYRILLIC SMALL LETTER NJE

373	251	FB	?	CYRILLIC SMALL LETTER TSHE
374	252	FC	?	CYRILLIC SMALL LETTER KJE
375	253	FD	?	SECTION SIGN
376	254	FE	?	CYRILLIC SMALL LETTER SHORT U
377	255	FF	?	CYRILLIC SMALL LETTER DZHE

SEE ALSO

[ascii\(7\)](#), [charsets\(7\)](#), [cp1251\(7\)](#), [koi8-r\(7\)](#), [koi8-u\(7\)](#), [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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