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Rocky Enterprise Linux 9.2 Manual Pages on command 'koi8-r.7'

\$ man koi8-r.7

KOI8-R(7) Linux Programmer's Manual KOI8-R(7)

NAME

koi8-r - Russian character set encoded in octal, decimal, and hexadeci?

mal

DESCRIPTION

RFC 1489 defines an 8-bit character set, KOI8-R. KOI8-R encodes the characters used in Russian.

KOI8-R characters

The following table displays the characters in KOI8-R that are printable and unlisted in the ascii(7) manual page.

Oct Dec Hex Char Description

??

200 128 80 ? BOX DRAWINGS LIGHT HORIZONTAL

201 129 81 ? BOX DRAWINGS LIGHT VERTICAL

202 130 82 ? BOX DRAWINGS LIGHT DOWN AND RIGHT

203 131 83 ? BOX DRAWINGS LIGHT DOWN AND LEFT

204 132 84 ? BOX DRAWINGS LIGHT UP AND RIGHT

205 133 85 ? BOX DRAWINGS LIGHT UP AND LEFT

206 134 86 ? BOX DRAWINGS LIGHT VERTICAL AND RIGHT
207 135 87 ? BOX DRAWINGS LIGHT VERTICAL AND LEFT
210 136 88 ? BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
211 137 89 ? BOX DRAWINGS LIGHT UP AND HORIZONTAL
212 138 8A ? BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
213 139 8B ? UPPER HALF BLOCK
214 140 8C ? LOWER HALF BLOCK
215 141 8D ? FULL BLOCK
216 142 8E ? LEFT HALF BLOCK
217 143 8F ? RIGHT HALF BLOCK
220 144 90 ? LIGHT SHADE
221 145 91 ? MEDIUM SHADE
222 146 92 ? DARK SHADE
223 147 93 ? TOP HALF INTEGRAL
224 148 94 ? BLACK SQUARE
225 149 95 ? BULLET OPERATOR
226 150 96 ? SQUARE ROOT
227 151 97 ? ALMOST EQUAL TO
230 152 98 ? LESS-THAN OR EQUAL TO
231 153 99 ? GREATER-THAN OR EQUAL TO
232 154 9A ? NO-BREAK SPACE
233 155 9B ? BOTTOM HALF INTEGRAL
234 156 9C ? DEGREE SIGN
235 157 9D ? SUPERSCRIP T TWO
236 158 9E ? MIDDLE DOT
237 159 9F ? DIVISION SIGN
240 160 A0 ? BOX DRAWINGS DOUBLE HORIZONTAL
241 161 A1 ? BOX DRAWINGS DOUBLE VERTICAL
242 162 A2 ? BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
243 163 A3 ? CYRILLIC SMALL LETTER IO
244 164 A4 ? BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
245 165 A5 ? BOX DRAWINGS DOUBLE DOWN AND RIGHT
246 166 A6 ? BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE

247 167 A7 ? BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
 250 168 A8 ? BOX DRAWINGS DOUBLE DOWN AND LEFT
 251 169 A9 ? BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
 252 170 AA ? BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
 253 171 AB ? BOX DRAWINGS DOUBLE UP AND RIGHT
 254 172 AC ? BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
 255 173 AD ? BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
 256 174 AE ? BOX DRAWINGS DOUBLE UP AND LEFT
 257 175 AF ? BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
 260 176 B0 ? BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
 261 177 B1 ? BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
 262 178 B2 ? BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
 263 179 B3 ? CYRILLIC CAPITAL LETTER IO
 264 180 B4 ? BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
 265 181 B5 ? BOX DRAWINGS DOUBLE VERTICAL AND LEFT
 266 182 B6 ? BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
 267 183 B7 ? BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
 270 184 B8 ? BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
 271 185 B9 ? BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
 272 186 BA ? BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
 273 187 BB ? BOX DRAWINGS DOUBLE UP AND HORIZONTAL
 274 188 BC ? BOX DRAWINGS VERTICAL SINGLE
 AND HORIZONTAL DOUBLE
 275 189 BD ? BOX DRAWINGS VERTICAL DOUBLE
 AND HORIZONTAL SINGLE
 276 190 BE ? BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
 277 191 BF ? COPYRIGHT SIGN
 300 192 C0 ? CYRILLIC SMALL LETTER YU
 301 193 C1 ? CYRILLIC SMALL LETTER A
 302 194 C2 ? CYRILLIC SMALL LETTER BE
 303 195 C3 ? CYRILLIC SMALL LETTER TSE
 304 196 C4 ? CYRILLIC SMALL LETTER DE
 305 197 C5 ? CYRILLIC SMALL LETTER IE

306	198	C6	?	CYRILLIC SMALL LETTER EF
307	199	C7	?	CYRILLIC SMALL LETTER GHE
310	200	C8	?	CYRILLIC SMALL LETTER HA
311	201	C9	?	CYRILLIC SMALL LETTER I
312	202	CA	?	CYRILLIC SMALL LETTER SHORT I
313	203	CB	?	CYRILLIC SMALL LETTER KA
314	204	CC	?	CYRILLIC SMALL LETTER EL
315	205	CD	?	CYRILLIC SMALL LETTER EM
316	206	CE	?	CYRILLIC SMALL LETTER EN
317	207	CF	?	CYRILLIC SMALL LETTER O
320	208	D0	?	CYRILLIC SMALL LETTER PE
321	209	D1	?	CYRILLIC SMALL LETTER YA
322	210	D2	?	CYRILLIC SMALL LETTER ER
323	211	D3	?	CYRILLIC SMALL LETTER ES
324	212	D4	?	CYRILLIC SMALL LETTER TE
325	213	D5	?	CYRILLIC SMALL LETTER U
326	214	D6	?	CYRILLIC SMALL LETTER ZHE
327	215	D7	?	CYRILLIC SMALL LETTER VE
330	216	D8	?	CYRILLIC SMALL LETTER SOFT SIGN
331	217	D9	?	CYRILLIC SMALL LETTER YERU
332	218	DA	?	CYRILLIC SMALL LETTER ZE
333	219	DB	?	CYRILLIC SMALL LETTER SHA
334	220	DC	?	CYRILLIC SMALL LETTER E
335	221	DD	?	CYRILLIC SMALL LETTER SHCHA
336	222	DE	?	CYRILLIC SMALL LETTER CHE
337	223	DF	?	CYRILLIC SMALL LETTER HARD SIGN
340	224	E0	?	CYRILLIC CAPITAL LETTER YU
341	225	E1	?	CYRILLIC CAPITAL LETTER A
342	226	E2	?	CYRILLIC CAPITAL LETTER BE
343	227	E3	?	CYRILLIC CAPITAL LETTER TSE
344	228	E4	?	CYRILLIC CAPITAL LETTER DE
345	229	E5	?	CYRILLIC CAPITAL LETTER IE
346	230	E6	?	CYRILLIC CAPITAL LETTER EF

347	231	E7	?	CYRILLIC CAPITAL LETTER GHE
350	232	E8	?	CYRILLIC CAPITAL LETTER HA
351	233	E9	?	CYRILLIC CAPITAL LETTER I
352	234	EA	?	CYRILLIC CAPITAL LETTER SHORT I
353	235	EB	?	CYRILLIC CAPITAL LETTER KA
354	236	EC	?	CYRILLIC CAPITAL LETTER EL
355	237	ED	?	CYRILLIC CAPITAL LETTER EM
356	238	EE	?	CYRILLIC CAPITAL LETTER EN
357	239	EF	?	CYRILLIC CAPITAL LETTER O
360	240	F0	?	CYRILLIC CAPITAL LETTER PE
361	241	F1	?	CYRILLIC CAPITAL LETTER YA
362	242	F2	?	CYRILLIC CAPITAL LETTER ER
363	243	F3	?	CYRILLIC CAPITAL LETTER ES
364	244	F4	?	CYRILLIC CAPITAL LETTER TE
365	245	F5	?	CYRILLIC CAPITAL LETTER U
366	246	F6	?	CYRILLIC CAPITAL LETTER ZHE
367	247	F7	?	CYRILLIC CAPITAL LETTER VE
370	248	F8	?	CYRILLIC CAPITAL LETTER SOFT SIGN
371	249	F9	?	CYRILLIC CAPITAL LETTER YERU
372	250	FA	?	CYRILLIC CAPITAL LETTER ZE
373	251	FB	?	CYRILLIC CAPITAL LETTER SHA
374	252	FC	?	CYRILLIC CAPITAL LETTER E
375	253	FD	?	CYRILLIC CAPITAL LETTER SHCHA
376	254	FE	?	CYRILLIC CAPITAL LETTER CHE
377	255	FF	?	CYRILLIC CAPITAL LETTER HARD SIGN

NOTES

The differences with KOI8-U are in the hex positions A4, A6, A7, AD, B4, B6, B7, and BD.

SEE ALSO

[ascii\(7\)](#), [charsets\(7\)](#), [cp1251\(7\)](#), [iso_8859-5\(7\)](#), [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/>.

Linux

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