

Higher – Extended ASCII Characters

The basic ASCII set uses 7 bits for each character. Different from the extended ASCII character set, it uses 8 bits, which gives an additional 128 characters. These extra characters represent characters from various foreign languages and include special symbols for drawing.

The PDF Version of the Higher – Extended ASCII Characters is available in [[Here](#)]

The following table shows the Higher – Extended ASCII Characters:

Decimal (DEC)	Hexadecimal (HEX)	Octal	Binary	Symbol
128	80	200	10000000	Ç
129	81	201	10000001	ü
130	82	202	10000010	é
131	83	203	10000011	â
132	84	204	10000100	ä
133	85	205	10000101	û
134	86	206	10000110	ć
135	87	207	10000111	ç
136	88	210	10001000	ł
137	89	211	10001001	ë
138	8A	212	10001010	Ö
139	8B	213	10001011	î
140	8C	214	10001100	Ž
141	8D	215	10001101	Ä
142	8E	216	10001110	Ć
143	8F	217	10001111	É
144	90	220	10010000	Ł
145	91	221	10010001	Í
146	92	222	10010010	ô
147	93	223	10010011	ö
148	94	224	10010100	Ľ
149	95	225	10010101	Ī
150	96	226	10010110	Ś
151	97	227	10010111	ś
152	98	230	10011000	~Ö
153	99	231	10011001	Ü
154	9A	232	10011010	ř
155	9B	233	10011011	ť
156	9C	234	10011100	Ł
157	9D	235	10011101	×
158	9E	236	10011110	ž

159	9F	237	10011111	č
160	A0	240	10100000	á
161	A1	241	10100001	í
162	A2	242	10100010	ó
163	A3	243	10100011	ú
164	A4	244	10100100	Ą
165	A5	245	10100101	ą
166	A6	246	10100110	Ž
167	A7	247	10100111	ž
168	A8	250	10101000	Ę
169	A9	251	10101001	ę
170	AA	252	10101010	–
171	AB	253	10101011	ź
172	AC	254	10101100	Ć
173	AD	255	10101101	ś
174	AE	256	10101110	«
175	AF	257	10101111	»
176	B0	260	10110000	☒
177	B1	261	10110001	☓
178	B2	262	10110010	■
179	B3	263	10110011	
180	B4	264	10110100	†
181	B5	265	10110101	Á
182	B6	266	10110110	À
183	B7	267	10110111	Ě
184	B8	270	10111000	Ş
185	B9	271	10111001	‡
186	BA	272	10111010	‖
187	BB	273	10111011	¶
188	BC	274	10111100	‡
189	BD	275	10111101	Ž
190	BE	276	10111110	ž
191	BF	277	10111111	†
192	C0	300	11000000	Ł
193	C1	301	11000001	ł
194	C2	302	11000010	Т
195	C3	303	11000011	†
196	C4	304	11000100	–
197	C5	305	11000101	†
198	C6	306	11000110	Ă
199	C7	307	11000111	ă
200	C8	310	11001000	Ł

201	C9	311	11001001	ř
202	CA	312	11001010	š
203	CB	313	11001011	ť
204	CC	314	11001100	ř
205	CD	315	11001101	=
206	CE	316	11001110	š
207	CF	317	11001111	▣
208	D0	320	11010000	đ
209	D1	321	11010001	Đ
210	D2	322	11010010	Ď
211	D3	323	11010011	Ě
212	D4	324	11010100	ď
213	D5	325	11010101	Ň
214	D6	326	11010110	í
215	D7	327	11010111	î
216	D8	330	11011000	ě
217	D9	331	11011001	ĵ
218	DA	332	11011010	ŗ
219	DB	333	11011011	■
220	DC	334	11011100	■
221	DD	335	11011101	Ĵ
222	DE	336	11011110	Ů
223	DF	337	11011111	■
224	E0	340	11100000	Ó
225	E1	341	11100001	ß
226	E2	342	11100010	Ô
227	E3	343	11100011	Ň
228	E4	344	11100100	ń
229	E5	345	11100101	ň
230	E6	346	11100110	š
231	E7	347	11100111	š
232	E8	350	11101000	Ř
233	E9	351	11101001	Ú
234	EA	352	11101010	ř
235	EB	353	11101011	Ů
236	EC	354	11101100	ý
237	ED	355	11101101	Ý
238	EE	356	11101110	ț
239	EF	357	11101111	ˆ
240	F0	360	11110000	
241	F1	361	11110001	ˆ
242	F2	362	11110010	ˆ

243	F3	363	11110011	~
244	F4	364	11110100	˘
245	F5	365	11110101	§
246	F6	366	11110110	+
247	F7	367	11110111	˙
248	F8	370	11111000	°
249	F9	371	11111001	ˆ
250	FA	372	11111010	˚
251	FB	373	11111011	û
252	FC	374	11111100	ř
253	FD	375	11111101	ř
254	FE	376	11111110	■
255	FF	377	11111111	