

ASCII control characters (character code 0-31)

DEC	HEX	Symbol	HTML Number	HTML Name	Description
0	00	NUL	�		Null char
1	01	SOH			Start of Heading
2	02	STX			Start of Text
3	03	ETX			End of Text
4	04	EOT			End of Transmission
5	05	ENQ			Enquiry
6	06	ACK			Acknowledgment
7	07	BEL			Bell
8	08	BS			Back Space
9	09	HT				Horizontal Tab
10	0A	LF	
		Line Feed
11	0B	VT			Vertical Tab
12	0C	FF			Form Feed
13	0D	CR			Carriage Return
14	0E	SO			Shift Out / X-On
15	0F	SI			Shift In / X-Off
16	10	DLE			Data Line Escape
17	11	DC1			Device Control 1 (oft. XON)
18	12	DC2			Device Control 2
19	13	DC3			Device Control 3 (oft. XOFF)
20	14	DC4			Device Control 4
21	15	NAK			Negative Acknowledgement
22	16	SYN			Synchronous Idle
23	17	ETB			End of Transmit Block
24	18	CAN			Cancel
25	19	EM			End of Medium
26	1A	SUB			Substitute
27	1B	ESC			Escape
28	1C	FS			File Separator
29	1D	GS			Group Separator
30	1E	RS			Record Separator
31	1F	US			Unit Separator

ASCII printable characters (character code 32-127)

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
32	20	032	(space)	 		Space
33	21	033	!	!		Exclamation mark
34	22	034	"	"	"	Double quotes (or speech marks)
35	23	035	#	#		Number
36	24	036	\$	$		Dollar
37	25	037	%	%		Procentteken
38	26	038	&	&	&	Ampersand
39	27	039	'	'		Single quote
40	28	040	((Open parenthesis (or open bracket)
41	29	041))		Close parenthesis (or close bracket)
42	2A	042	*	*		Asterisk
43	2B	043	+	+		Plus
44	2C	044	,	,		Comma
45	2D	045	-	-		Hyphen
46	2E	046	.	.		Period, dot or full stop
47	2F	047	/	/		Slash or divide
48	30	048	0	0		Zero
49	31	049	1	1		One
50	32	050	2	2		Two
51	33	051	3	3		Three
52	34	052	4	4		Four
53	35	053	5	5		Five

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
54	36	054	6	6		Six
55	37	055	7	7		Seven
56	38	056	8	8		Eight
57	39	057	9	9		Nine
58	3A	058	:	:		Colon
59	3B	059	;	;		Semicolon
60	3C	060	<	<	<	Less than (or open angled bracket)
61	3D	061	=	=		Equals
62	3E	062	>	>	>	Greater than (or close angled bracket)
63	3F	063	?	?		Question mark
64	40	064	@	@		At symbol
65	41	065	A	A		Uppercase A
66	42	066	B	B		Uppercase B
67	43	067	C	C		Uppercase C
68	44	068	D	D		Uppercase D
69	45	069	E	E		Uppercase E
70	46	070	F	F		Uppercase F
71	47	071	G	G		Uppercase G
72	48	072	H	H		Uppercase H
73	49	073	I	I		Uppercase I
74	4A	074	J	J		Uppercase J
75	4B	075	K	K		Uppercase K
76	4C	076	L	L		Uppercase L
77	4D	077	M	M		Uppercase M
78	4E	078	N	N		Uppercase N
79	4F	079	O	O		Uppercase O
80	50	080	P	P		Uppercase P
81	51	081	Q	Q		Uppercase Q
82	52	082	R	R		Uppercase R
83	53	083	S	S		Uppercase S
84	54	084	T	T		Uppercase T
85	55	085	U	U		Uppercase U
86	56	086	V	V		Uppercase V
87	57	087	W	W		Uppercase W
88	58	088	X	X		Uppercase X
89	59	089	Y	Y		Uppercase Y
90	5A	090	Z	Z		Uppercase Z
91	5B	091	[[Opening bracket
92	5C	092	\	\		Backslash
93	5D	093]]		Closing bracket
94	5E	094	^	^		Caret - circumflex
95	5F	095	_	_		Underscore
96	60	096	`	`		Grave accent
97	61	097	a	a		Lowercase a
98	62	098	b	b		Lowercase b
99	63	099	c	c		Lowercase c
100	64	0100	d	d		Lowercase d
101	65	0101	e	e		Lowercase e
102	66	0102	f	f		Lowercase f
103	67	0103	g	g		Lowercase g
104	68	0104	h	h		Lowercase h
105	69	0105	i	i		Lowercase i
106	6A	0106	j	j		Lowercase j
107	6B	0107	k	k		Lowercase k
108	6C	0108	l	l		Lowercase l
109	6D	0109	m	m		Lowercase m
110	6E	0110	n	n		Lowercase n
111	6F	0111	o	o		Lowercase o
112	70	0112	p	p		Lowercase p
113	71	0113	q	q		Lowercase q
114	72	0114	r	r		Lowercase r
115	73	0115	s	s		Lowercase s
116	74	0116	t	t		Lowercase t
117	75	0117	u	u		Lowercase u

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
118	76	0118	v	v		Lowercase v
119	77	0119	w	w		Lowercase w
120	78	0120	x	x		Lowercase x
121	79	0121	y	y		Lowercase y
122	7A	0122	z	z		Lowercase z
123	7B	0123	{	{		Opening brace
124	7C	0124		|		Vertical bar
125	7D	0125	}	}		Closing brace
126	7E	0126	~	~		Equivalency sign - tilde
127	7F		DEL			Delete

The extended ASCII codes (character code 128-255) - ISO 8859-1

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
128	80	0128	€	€	€	Euro sign
129	81	0129				
130	82	0130	,	‚	‚	Single low-9 quotation mark
131	83	0131	ƒ	ƒ	ƒ	Latin small letter f with hook
132	84	0132	„	„	„	Double low-9 quotation mark
133	85	0133	...	…	…	Horizontal ellipsis
134	86	0134	†	†	†	Dagger
135	87	0135	‡	‡	‡	Double dagger
136	88	0136	ˆ	ˆ	ˆ	Modifier letter circumflex accent
137	89	0137	‰	‰	‰	Per mille sign
138	8A	0138	Š	Š	Š	Latin capital letter S with caron
139	8B	0139	‹	‹	‹	Single left-pointing angle quotation
140	8C	0140	Œ	Œ	Œ	Latin capital ligature OE
141	8D	0141				
142	8E	0142	Ž	Ž		Latin capital letter Z with caron
143	8F	0143				
144	90	0144				
145	91	0145	‘	‘	‘	Left single quotation mark
146	92	0146	’	’	’	Right single quotation mark
147	93	0147	“	“	“	Left double quotation mark
148	94	0148	”	”	”	Right double quotation mark
149	95	0149	•	•	•	Bullet
150	96	0150	–	–	–	En dash
151	97	0151	—	—	—	Em dash
152	98	0152	˜	˜	˜	Small tilde
153	99	0153	™	™	™	Trade mark sign
154	9A	0154	š	š	š	Latin small letter S with caron
155	9B	0155	›	›	›	Single right-pointing angle quotation mark
156	9C	0156	œ	œ	œ	Latin small ligature oe
157	9D	0157				
158	9E	0158	ž	ž		Latin small letter z with caron
159	9F	0159	ÿ	Ÿ	ÿ	Latin capital letter Y with diaeresis
160	A0	0160		 	 	Non-breaking space
161	A1	0161	¡	¡	¡	Inverted exclamation mark
162	A2	0162	¢	¢	¢	Cent sign
163	A3	0163	£	£	£	Pound sign
164	A4	0164	¤	¤	¤	Currency sign
165	A5	0165	¥	¥	¥	Yen sign
166	A6	0166	¦	¦	¦	Pipe, Broken vertical bar
167	A7	0167	§	§	§	Section sign
168	A8	0168	¨	¨	¨	Spacing diaeresis - umlaut
169	A9	0169	©	©	©	Copyright sign
170	AA	0170	ª	ª	ª	Feminine ordinal indicator

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
171	AB	0171	«	«	«	Left double angle quotes
172	AC	0172	¬	¬	¬	Not sign
173	AD	0173		­	­	Soft hyphen
174	AE	0174	®	®	®	Registered trade mark sign
175	AF	0175	ˉ	¯	¯	Spacing macron - overline
176	B0	0176	°	°	°	Degree sign
177	B1	0177	±	±	±	Plus-or-minus sign
178	B2	0178	²	²	²	Superscript two - squared
179	B3	0179	³	³	³	Superscript three - cubed
180	B4	0180	´	´	´	Acute accent - spacing acute
181	B5	0181	μ	µ	µ	Micro sign
182	B6	0182	¶	¶	¶	Pilcrow sign - paragraph sign
183	B7	0183	·	·	·	Middle dot - Georgian comma
184	B8	0184	¸	¸	¸	Spacing cedilla
185	B9	0185	¹	¹	¹	Superscript one
186	BA	0186	º	º	º	Masculine ordinal indicator
187	BB	0187	»	»	»	Right double angle quotes
188	BC	0188	¼	¼	¼	Fraction one quarter
189	BD	0189	½	½	½	Fraction one half
190	BE	0190	¾	¾	¾	Fraction three quarters
191	BF	0191	¿	¿	?	Inverted question mark
192	C0	0192	À	À	À	Latin capital letter A with grave
193	C1	0193	Á	Á	Á	Latin capital letter A with acute
194	C2	0194	Â	Â	Â	Latin capital letter A with circumflex
195	C3	0195	Ã	Ã	Ã	Latin capital letter A with tilde
196	C4	0196	Ä	Ä	Ä	Latin capital letter A with diaeresis
197	C5	0197	Å	Å	Å	Latin capital letter A with ring above
198	C6	0198	Æ	Æ	Æ	Latin capital letter AE
199	C7	0199	Ç	Ç	Ç	Latin capital letter C with cedilla
200	C8	0200	È	È	È	Latin capital letter E with grave
201	C9	0201	É	É	É	Latin capital letter E with acute
202	CA	0202	Ê	Ê	Ê	Latin capital letter E with circumflex
203	CB	0203	Ë	Ë	Ë	Latin capital letter E with diaeresis
204	CC	0204	Ì	Ì	Ì	Latin capital letter I with grave
205	CD	0205	Í	Í	Í	Latin capital letter I with acute
206	CE	0206	Î	Î	Î	Latin capital letter I with circumflex
207	CF	0207	Ï	Ï	Ï	Latin capital letter I with diaeresis
208	D0	0208	Ð	Ð	Ð	Latin capital letter ETH
209	D1	0209	Ñ	Ñ	Ñ	Latin capital letter N with tilde
210	D2	0210	Ò	Ò	Ò	Latin capital letter O with grave
211	D3	0211	Ó	Ó	Ó	Latin capital letter O with acute
212	D4	0212	Ô	Ô	Ô	Latin capital letter O with circumflex
213	D5	0213	Õ	Õ	Õ	Latin capital letter O with tilde
214	D6	0214	Ö	Ö	Ö	Latin capital letter O with diaeresis
215	D7	0215	×	×	×	Multiplication sign
216	D8	0216	Ø	Ø	Ø	Latin capital letter O with slash
217	D9	0217	Ù	Ù	Ù	Latin capital letter U with grave
218	DA	0218	Ú	Ú	Ú	Latin capital letter U with acute
219	DB	0219	Û	Û	Û	Latin capital letter U with circumflex
220	DC	0220	Ü	Ü	Ü	Latin capital letter U with diaeresis
221	DD	0221	Ý	Ý	Ý	Latin capital letter Y with acute
222	DE	0222	Þ	Þ	Þ	Latin capital letter THORN
223	DF	0223	ß	ß	ß	Latin small letter sharp s - ess-zed
224	E0	0224	à	à	à	Latin small letter a with grave
225	E1	0225	á	á	á	Latin small letter a with acute
226	E2	0226	â	â	â	Latin small letter a with circumflex
227	E3	0227	ã	ã	ã	Latin small letter a with tilde
228	E4	0228	ä	ä	ä	Latin small letter a with diaeresis

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
229	E5	0229	â	å	å	Latin small letter a with ring above
230	E6	0230	æ	æ	æ	Latin small letter ae
231	E7	0231	ç	ç	ç	Latin small letter c with cedilla
232	E8	0232	è	è	è	Latin small letter e with grave
233	E9	0233	é	é	é	Latin small letter e with acute
234	EA	0234	ê	ê	ê	Latin small letter e with circumflex
235	EB	0235	ë	ë	ë	Latin small letter e with diaeresis
236	EC	0236	ì	ì	ì	Latin small letter i with grave
237	ED	0237	í	í	í	Latin small letter i with acute
238	EE	0238	î	î	î	Latin small letter i with circumflex
239	EF	0239	ï	ï	ï	Latin small letter i with diaeresis
240	F0	0240	ð	ð	ð	Latin small letter eth
241	F1	0241	ñ	ñ	ñ	Latin small letter n with tilde
242	F2	0242	ò	ò	ò	Latin small letter o with grave
243	F3	0243	ó	ó	ó	Latin small letter o with acute
244	F4	0244	ô	ô	ô	Latin small letter o with circumflex
245	F5	0245	õ	õ	õ	Latin small letter o with tilde
246	F6	0246	ö	ö	ö	Latin small letter o with diaeresis
247	F7	0247	÷	÷	÷	Division sign
248	F8	0248	ø	ø	ø	Latin small letter o with slash
249	F9	0249	ù	ù	ù	Latin small letter u with grave
250	FA	0250	ú	ú	ú	Latin small letter u with acute
251	FB	0251	û	û	û	Latin small letter u with circumflex
252	FC	0252	ü	ü	ü	Latin small letter u with diaeresis
253	FD	0253	ý	ý	ý	Latin small letter y with acute
254	FE	0254	þ	þ	þ	Latin small letter thorn
255	FF	0255	ÿ	ÿ	ÿ	Latin small letter y with diaeresis

The extended ASCII codes (character code 160-255) - ISO 8859-16 (Romania)

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
160	00A0	0160		 	 	Non-breaking space
161	0104	0260	Ą	Ą		Latin capital letter A with ogonek
162	0105	0261	ą	ą		Latin small letter a with ogonek
163	0141	0321	Ł	Ł		Latin capital letter L with stroke
164	20AC	8364	€	€		Euro sign
165	201E	8222	„	„		Double low-9 quotation mark
166	0160	0352	Ś	Š		Latin capital letter S with caron
167	00A7	0167	§	§	§	Section sign
168	0161	0353	ś	š		Latin small letter s with caron
169	00A9	0169	©	©	©	Copyright sign
170	0218	0536	Ș	Ș		Latin capital letter S with comma below
171	00AB	0171	«	«	«	Left double angle quotes
172	0179	0377	Ż	Ź		Latin capital letter Z with acute
173	00AD	0173		­	­	Soft hyphen
174	017A	0378	ż	ź		Latin small letter z with acute
175	017B	0379	Ź	Ż		Latin capital letter Z with dot above
176	00B0	0176	°	°	°	Degree sign
177	00B1	0177	±	±	±	Plus-or-minus sign
178	010C	0268	Ć	Č		Latin capital letter C with caron
179	0142	0322	ł	ł		Latin capital letter L with stroke
180	017D	0381	Ź	Ž		Latin capital letter Z with caron
181	201D	8221	”	”		Right double quotation mark
182	00B6	0182	¶	¶	¶	Pilcrow sign - paragraph sign
183	00B7	0183	·	·	·	Middle dot - Georgian comma

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
184	017E	0382	ž	ž		Latin small letter z with caron
185	010D	0269	č	č		Latin small letter c with caron
186	0219	0537	ș	ș		Latin small letter s with comma below
187	00BB	0187	»	»	»	Right double angle quotes
188	0152	0338	Œ	Œ		Latin capital ligature OE
189	0153	0339	œ	œ		Latin small ligature oe
190	0178	0376	ÿ	Ÿ		Latin capital letter Y with diaeresis
191	017C	0380	ž	ż		Latin small letter z with dot above
192	00C0	0192	À	À	À	Latin capital letter A with grave
193	00C1	0193	Á	Á	&Acute;	Latin capital letter A with acute
194	00C2	0194	Â	Â	Â	Latin capital letter A with circumflex
195	0102	0258	Ă	Ă		Latin capital letter A with breve
196	00C4	0196	Ä	Ä	Ä	Latin capital letter A with diaeresis
197	0106	0262	Ć	Ć		Latin capital letter C with acute
198	00C6	0198	Æ	Æ	Æ	Latin capital letter AE
199	00C7	0199	Ç	Ç	Ç	Latin capital letter C with cedilla
200	00C8	0200	È	È	È	Latin capital letter E with grave
201	00C9	0201	É	É	É	Latin capital letter E with acute
202	00CA	0202	Ê	Ê	Ê	Latin capital letter E with circumflex
203	00CB	0203	Ë	Ë	Ë	Latin capital letter E with diaeresis
204	00CC	0204	Ì	Ì	Ì	Latin capital letter I with grave
205	00CD	0205	Í	Í	Í	Latin capital letter I with acute
206	00CE	0206	Î	Î	Î	Latin capital letter I with circumflex
207	00CF	0207	Ï	Ï	Ï	Latin capital letter I with diaeresis
208	0110	0272	Ð	Đ		Latin capital letter D with stroke
209	0143	0323	Ñ	Ń		Latin capital letter N with acute
210	00D2	0210	Ò	Ò	Ò	Latin capital letter O with grave
211	00D3	0211	Ó	Ó	Ó	Latin capital letter O with acute
212	00D4	0212	Ô	Ô	Ô	Latin capital letter O with circumflex
213	0150	0336	Õ	Ő		Latin capital letter O with double acute
214	00D6	0214	Ö	Ö	Ö	Latin capital letter O with diaeresis
215	015A	0346	Š	Ś		Latin capital letter S with acute
216	0170	0368	Ű	Ű		Latin capital letter U with double acute
217	00D9	0217	Û	Ù	Ù	Latin capital letter U with grave
218	00DA	0218	Ú	Ú	Ú	Latin capital letter U with acute
219	00DB	0219	Û	Û	Û	Latin capital letter U with circumflex
220	00DC	0220	Ü	Ü	Ü	Latin capital letter U with diaeresis
221	0118	0280	Ę	Ę		Latin capital letter E with ogonek
222	021A	0538	Ț	Ț		Latin capital letter T with comma below
223	00DF	0223	ß	ß	ß	Latin small letter sharp s - ess-zed
224	00E0	0224	à	à	à	Latin small letter a with grave
225	00E1	0225	á	á	á	Latin small letter a with acute
226	00E2	0226	â	â	â	Latin small letter a with circumflex
227	0103	0259	ă	ă		Latin small letter a with breve
228	00E4	0228	ä	ä	ä	Latin small letter a with diaeresis
229	0107	0263	ć	ć		Latin small letter c with acute
230	00E6	0230	æ	æ	æ	Latin small letter ae
231	00E7	0231	ç	ç	ç	Latin small letter c with cedilla
232	00E8	0232	è	è	è	Latin small letter e with grave
233	00E9	0233	é	é	é	Latin small letter e with acute
234	00EA	0234	ê	ê	ê	Latin small letter e with circumflex
235	00EB	0235	ë	ë	ë	Latin small letter e with diaeresis
236	00EC	0236	ì	ì	ì	Latin small letter i with grave
237	00ED	0237	í	í	í	Latin small letter i with acute
238	00EE	0238	î	î	î	Latin small letter i with circumflex
239	00EF	0239	ï	ï	ï	Latin small letter i with diaeresis
240	0111	0273	đ	đ		Latin small letter d with stroke
241	0144	0324	ñ	ń		Latin small letter n with acute

DEC	HEX	Shortcut (Alt+...)	Symbol	HTML Number	HTML Name	Description
242	00F2	0242	ò	ò	ò	Latin small letter o with grave
243	00F3	0243	ó	ó	ó	Latin small letter o with acute
244	00F4	0244	ô	ô	ô	Latin small letter o with circumflex
245	0151	0337	õ	ő		Latin small letter o with double acute
246	00F6	0246	ö	ö	ö	Latin small letter o with diaeresis
247	015B	0347	ś	ś		Latin small letter s with acute
248	0171	0369	ű	ű		Latin small letter u with double acute
249	00F9	0249	ù	ù	ù	Latin small letter u with grave
250	00FA	0250	ú	ú	ú	Latin small letter u with acute
251	00FB	0251	û	û	û	Latin small letter u with circumflex
252	00FC	0252	ü	ü	ü	Latin small letter u with diaeresis
253	0119	0281	ę	ę		Latin small letter e with ogonek
254	021B	0539	ț	ț		Latin small letter t with comma below
255	00FF	0255	ÿ	ÿ	ÿ	Latin small letter y with diaeresis

* s-au evidențiat caracterele diferite față de ISO 8859-1