

Ascii-Tabelle

Steuerzeichen 0 bis 31

Nummer		Entsprechung in Unicode					Bedeutung			Symbol in Unicode						
Dec	Hex	Z	Taste	Dec	Hex	UTF-8	Z	Name	Code	english	Deutsch	Dec	Hex	UTF-8	Z	Name
000	0x00		ctrl @	00000	0x0000	00			NUL	null character	NULL, NIL, false	9216	0x2400	e2 90 80	☐	SYMBOL FOR NULL
001	0x01		ctrl A	09786	0x263a	e2 98 ba		WHITE SMILING FACE	SOH	start of header	Header-Beginn	9217	0x2401	e2 90 81	☐	SYMBOL FOR START OF HEADING
002	0x02		ctrl B	09787	0x263b	e2 98 bb		BLACK SMILING FACE	STX	start of text	Text-Beginn	9218	0x2402	e2 90 82	☐	SYMBOL FOR START OF TEXT
003	0x03		ctrl C	09829	0x2665	e2 99 a5		BLACK HEART SUIT	ETX	end of text	Text-Ende	9219	0x2403	e2 90 83	☐	SYMBOL FOR END OF TEXT
004	0x04		ctrl D	09830	0x2666	e2 99 a6		BLACK DIAMOND SUIT	EOT	end of transmission	Übertragungsende	9220	0x2404	e2 90 84	☐	SYMBOL FOR END OF TRANSMISSION
005	0x05		ctrl E	09827	0x2663	e2 99 a3		BLACK CLUB SUIT	ENQ	enquiry	Anfrage	9221	0x2405	e2 90 85	☐	SYMBOL FOR ENQUIRY
006	0x06		ctrl F	09824	0x2660	e2 99 a0		BLACK SPADE SUIT	ACK	acknowledge	Bestätigung	9222	0x2406	e2 90 86	☐	SYMBOL FOR ACKNOWLEDGE
007	0x07		ctrl G	09679	0x25cf	e2 97 8f		BLACK CIRCLE	BEL	bell	Tonsignal	9223	0x2407	e2 90 87	☐	SYMBOL FOR BELL
008	0x08		ctrl H	09688	0x25d8	e2 97 98		INVERSE BULLET	BS	backspace	Rückschritt	9224	0x2408	e2 90 88	☐	SYMBOL FOR BACKSPACE
009	0x09		ctrl I	09675	0x25cb	e2 97 8b		WHITE CIRCLE	TAB	horizontal tabulation	Horizontaltabulator	9225	0x2409	e2 90 89	☐	SYMBOL FOR HORIZONTAL TABULATION
010	0x0a		ctrl J	09689	0x25d9	e2 97 99		INVERSE WHITE CIRCLE	LF	line feed	Zeilenvorschub	9226	0x240a	e2 90 8a	☐	SYMBOL FOR LINE FEED
011	0x0b		ctrl K	09794	0x2642	e2 99 82		MALE SIGN	VT	vertical tabulation	Vertikaltabulator	9227	0x240b	e2 90 8b	☐	SYMBOL FOR VERTICAL TABULATION
012	0x0c		ctrl L	09792	0x2640	e2 99 80		FEMALE SIGN	FF	form feed	Seitenvorschub	9228	0x240c	e2 90 8c	☐	SYMBOL FOR FORM FEED
013	0x0d		ctrl M	09834	0x266a	e2 99 aa		EIGHTH NOTE	CR	carriage return	Wagenrücklauf	9229	0x240d	e2 90 8d	☐	SYMBOL FOR CARRIAGE RETURN
014	0x0e		ctrl N	09835	0x266b	e2 99 ab		BEAMED EIGHTH NOTES	SO	shift out	Breitschrift	9229	0x240d	e2 90 8e	☐	SYMBOL FOR SHIFT OUT
015	0x0f		ctrl O	09788	0x263c	e2 98 bc		WHITE SUN WITH RAYS	SI	shift in	Engschrift	9231	0x240f	e2 90 8f	☐	SYMBOL FOR SHIFT IN
016	0x10		ctrl P	09654	0x25b6	e2 96 b6	☐	BLACK RIGHT-POINTING TRIANGLE	DLE	data link escape	Steuerung der Verbindung	9232	0x2410	e2 90 90	☐	SYMBOL FOR DATA LINK ESCAPE
017	0x11		ctrl Q	09664	0x25c0	e2 97 80	☐	BLACK LEFT-POINTING TRIANGLE	DC1	device control #1	Steuerung der Einheit 1	9233	0x2411	e2 90 91	☐	SYMBOL FOR DEVICE CONTROL ONE
018	0x12		ctrl R	08597	0x2195	e2 86 95		UP DOWN ARROW	DC2	device control #2	Steuerung der Einheit 2	9234	0x2412	e2 90 92	☐	SYMBOL FOR DEVICE CONTROL TWO
019	0x13		ctrl S	08252	0x203c	e2 80 bc		DOUBLE EXCLAMATION MARK	DC3	device control #3	Steuerung der Einheit 3	9235	0x2413	e2 90 93	☐	SYMBOL FOR DEVICE CONTROL THREE
020	0x14		ctrl T	00182	0x00b6	c2 b6	¶	PILCROW SIGN	DC4	device control #4	Steuerung der Einheit 4	9236	0x2414	e2 90 94	☐	SYMBOL FOR DEVICE CONTROL FOUR
021	0x15		ctrl U	00167	0x00a7	c2 a7	§	SECTION SIGN	NAK	negative acknowledgement	negative Bestätigung	9237	0x2415	e2 90 95	☐	SYMBOL FOR NEGATIVE ACKNOWLEDGE
022	0x16		ctrl V	09644	0x25ac	e2 96 ac		BLACK RECTANGLE	SYN	synchronous idle	Synchronisationssignal	9238	0x2416	e2 90 96	☐	SYMBOL FOR SYNCHRONOUS IDLE
023	0x17		ctrl W	08616	0x21a8	e2 86 a8		UP DOWN ARROW WITH BASE	ETB	end of transmission block	Übertragungsblock-Ende	9239	0x2417	e2 90 97	☐	SYMBOL FOR END OF TRANSMISSION BLOCK
024	0x18		ctrl X	08593	0x2191	e2 86 91		UPWARDS ARROW	CAN	cancel	Abbruch	9240	0x2418	e2 90 98	☐	SYMBOL FOR CANCEL
025	0x19		ctrl Y	08595	0x2193	e2 86 93		DOWNWARDS ARROW	EM	end of medium	Ende des Mediums	9241	0x2419	e2 90 99	☐	SYMBOL FOR END OF MEDIUM

Nummer		Entsprechung in Unicode						Bedeutung			Symbol in Unicode					
Dec	Hex	Z	Taste	Dec	Hex	UTF-8	Z	Name	Code	english	Deutsch	Dec	Hex	UTF-8	Z	Name
026	0x1a	→	ctrl Z	08594	0x2192	e2 86 92		RIGHTWARDS ARROW	SUB	substitute	Ersetzen	09242	0x241a	e2 90 9a	☐	SYMBOL FOR SUBSTITUTE
027	0x1b	←	ctrl [08592	0x2190	e2 86 90		LEFTWARDS ARROW	ESC	escape	Steuerung	09243	0x241b	e2 90 9b	☐	SYMBOL FOR ESCAPE
028	0x1c	└	ctrl \	08970	0x230a	e2 8c 8a	☐	LEFT FLOOR	FS	file separator	Dateientrenner	09244	0x241c	e2 90 9c	☐	SYMBOL FOR FILE SEPARATOR
029	0x1d	↔	ctrl]	08596	0x2194	e2 86 94		LEFT RIGHT ARROW	GS	group separator	Gruppentrenner	09245	0x241d	e2 90 9d	☐	SYMBOL FOR GROUP SEPARATOR
030	0x1e	▲	ctrl ^	09650	0x25b2	e2 96 b2		BLACK UP-POINTING TRIANGLE	RS	record separator	Datensatztrenner	09246	0x241e	e2 90 9e	☐	SYMBOL FOR RECORD SEPARATOR
031	0x1f	▼	ctrl _	09660	0x25bc	e2 96 bc		BLACK DOWN-POINTING TRIANGLE	US	unit separator	Einheitentrenner	09247	0x241f	e2 90 9f	☐	SYMBOL FOR UNIT SEPARATOR

Darstellbare Zeichen 32 - 127

Zahlen und Zeichen			Grossbuchstaben			Kleinbuchstaben		
Dec	Hex	Z	Dec	Hex	Z	Dec	Hex	Z
032	0x20		064	0x40	@	096	0x60	`
033	0x21	!	065	0x41	A	097	0x61	a
034	0x22	"	066	0x42	B	098	0x62	b
035	0x23	#	067	0x43	C	099	0x63	c
036	0x24	\$	068	0x44	D	100	0x64	d
037	0x25	%	069	0x45	E	101	0x65	e
038	0x26	&	070	0x46	F	102	0x66	f
039	0x27	'	071	0x47	G	103	0x67	g
040	0x28	(072	0x48	H	104	0x68	h
041	0x29)	073	0x49	I	105	0x69	i
042	0x2a	*	074	0x4a	J	106	0x6a	j
043	0x2b	+	075	0x4b	K	107	0x6b	k
044	0x2c	,	076	0x4c	L	108	0x6c	l
045	0x2d	-	077	0x4d	M	109	0x6d	m
046	0x2e	.	078	0x4e	N	110	0x6e	n
047	0x2f	/	079	0x4f	O	111	0x6f	o
048	0x30	0	080	0x50	P	112	0x70	p
049	0x31	1	081	0x51	Q	113	0x71	q
050	0x32	2	082	0x52	R	114	0x72	r
051	0x33	3	083	0x53	S	115	0x73	s
052	0x34	4	084	0x54	T	116	0x74	t
053	0x35	5	085	0x55	U	117	0x75	u
054	0x36	6	086	0x56	V	118	0x76	v
055	0x37	7	087	0x57	W	119	0x77	w
056	0x38	8	088	0x58	X	120	0x78	x
057	0x39	9	089	0x59	Y	121	0x79	y
058	0x3a	:	090	0x5a	Z	122	0x7a	z
059	0x3b	;	091	0x5b	[123	0x7b	{
060	0x3c	<	092	0x5c	\	124	0x7c	
061	0x3d	=	093	0x5d]	125	0x7d	}
062	0x3e	>	094	0x5e	^	126	0x7e	~
063	0x3f	?	095	0x5f	_	127	0x7f	

Sonderzeichen 128 - 255

Nummer		HTML				Entsprechung in Unicode			
Dec	Hex	Dec	Hex	HTML	Z	Dec	Hex	UTF-8	Name
128	0x80	€	€	€	€	8364	0x20ac	e2 82 ac	EURO SIGN
129	0x81								
130	0x82	‚	‚	‚	'	8218	0x201a	e2 80 9a	SINGLE LOW-9 QUOTATION MARK
131	0x83	ƒ	ƒ	ƒ	f	0402	0x0192	c6 92	LATIN SMALL LETTER F WITH HOOK
132	0x84	„	„	„	..	8222	0x201e	e2 80 9e	DOUBLE LOW-9 QUOTATION MARK
133	0x85	…	…	…	...	8230	0x2026	e2 80 a6	HORIZONTAL ELLIPSIS
134	0x86	†	†	†	†	8224	0x2020	e2 80 a0	DAGGER
135	0x87	‡	‡	‡	‡	8225	0x2021	e2 80 a1	DOUBLE DAGGER

Nummer		HTML				Entsprechung in Unicode			
Dec	Hex	Dec	Hex	HTML	Z	Dec	Hex	UTF-8	Name
136	0x88	ˆ	ˆ	ˆ	ˆ	0710	0x02c6	cb 86	MODIFIER LETTER CIRCUMFLEX ACCENT
137	0x89	‰	‰	‰	‰	8240	0x2030	e2 80 b0	PER MILLE SIGN
138	0x8a	Š	Š	Š	Š	0352	0x0160	c5 a0	LATIN CAPITAL LETTER S WITH CARON
139	0x8b	‹	‹	‹	‹	8249	0x2039	e2 80 b9	SINGLE LEFT-POINTING ANGLE QUOTATION
140	0x8c	Œ	Œ	Œ	Œ	0338	0x0152	c5 92	LATIN CAPITAL LIGATURE OE
141	0x8d								
142	0x8e	Ž	Ž		Ž	0381	0x017d	c5 bd	LATIN CAPITAL LETTER Z WITH CARON
143	0x8f								
144	0x90								
145	0x91	‘	‘	‘	‘	8216	0x2018	e2 80 98	LEFT SINGLE QUOTATION MARK
146	0x92	’	’	’	’	8217	0x2019	e2 80 99	RIGHT SINGLE QUOTATION MARK
147	0x93	“	“	“	“	8220	0x201c	e2 80 9c	LEFT DOUBLE QUOTATION MARK
148	0x94	”	”	”	”	8221	0x201d	e2 80 9d	RIGHT DOUBLE QUOTATION MARK
149	0x95	•	•	•	•	8226	0x2022	e2 80 a2	BULLET
150	0x96	–	–	–	–	8211	0x2013	e2 80 93	EN DASH
151	0x97	—	—	—	—	8212	0x2014	e2 80 94	EM DASH
152	0x98	˜	˜	˜	˜	0732	0x02dc	cb 9c	SMALL TILDE
153	0x99	™	™	™	™	8482	0x2122	e2 84 a2	TRADE MARK SIGN
154	0x9a	š	š	š	š	0353	0x0161	c5 a1	LATIN SMALL LETTER S WITH CARON
155	0x9b	›	›	›	›	8250	0x203a	e2 80 ba	SINGLE RIGHT-POINTING ANGLE QUOTATION
156	0x9c	œ	œ	œ	œ	0339	0x0153	c5 93	LATIN SMALL LIGATURE OE
157	0x9d								
158	0x9e	ž	ž		ž	0382	0x017e	c5 be	LATIN SMALL LETTER Z WITH CARON
159	0x9f	Ÿ	Ÿ	Ÿ	ÿ	0376	0x0178	c5 b8	LATIN CAPITAL LETTER Y WITH DIAERESIS
160	0xa0	 	 	 		0160	0x00a0	c2 a0	NO-BREAK SPACE
161	0xa1	¡	¡	¡	¡	0161	0x00a1	c2 a1	INVERTED EXCLAMATION MARK
162	0xa2	¢	¢	¢	¢	0162	0x00a2	c2 a2	CENT SIGN
163	0xa3	£	£	£	£	0163	0x00a3	c2 a3	POUND SIGN
164	0xa4	¤	¤	¤	¤	0164	0x00a4	c2 a4	CURRENCY SIGN
165	0xa5	¥	¥	¥	¥	0165	0x00a5	c2 a5	YEN SIGN
166	0xa6	¦	¦	¦	¦	0166	0x00a6	c2 a6	BROKEN BAR
167	0xa7	§	§	§	§	0167	0x00a7	c2 a7	SECTION SIGN
168	0xa8	¨	¨	¨	¨	0168	0x00a8	c2 a8	DIAERESIS
169	0xa9	©	©	©	©	0169	0x00a9	c2 a9	COPYRIGHT SIGN
170	0xaa	ª	ª	ª	ª	0170	0x00aa	c2 aa	FEMININE ORDINAL INDICATOR
171	0xab	«	«	«	«	0171	0x00ab	c2 ab	LEFT-POINTING DOUBLE ANGLE QUOTATION
172	0xac	¬	¬	¬	¬	0172	0x00ac	c2 ac	NOT SIGN
173	0xad	­	­	­	­	0173	0x00ad	c2 ad	SOFT HYPHEN
174	0xae	®	®	®	®	0174	0x00ae	c2 ae	REGISTERED SIGN
175	0xaf	¯	¯	¯	¯	0175	0x00af	c2 af	MACRON
176	0xb0	°	°	°	°	0176	0x00b0	c2 b0	DEGREE SIGN
177	0xb1	±	±	±	±	0177	0x00b1	c2 b1	PLUS-MINUS SIGN
178	0xb2	²	²	²	²	0178	0x00b2	c2 b2	SUPERSCRIP TWO
179	0xb3	³	³	³	³	0179	0x00b3	c2 b3	SUPERSCRIP THREE
180	0xb4	´	´	´	´	0180	0x00b4	c2 b4	ACUTE ACCENT
181	0xb5	µ	µ	µ	µ	0181	0x00b5	c2 b5	MICRO SIGN
182	0xb6	¶	¶	¶	¶	0182	0x00b6	c2 b6	PILCROW SIGN
183	0xb7	·	·	·	·	0183	0x00b7	c2 b7	MIDDLE DOT
184	0xb8	¸	¸	¸	¸	0184	0x00b8	c2 b8	CEDILLA
185	0xb9	¹	¹	&supl;	¹	0185	0x00b9	c2 b9	SUPERSCRIP ONE
186	0xba	º	º	º	º	0186	0x00ba	c2 ba	MASCULINE ORDINAL INDICATOR
187	0xbb	»	»	»	»	0187	0x00bb	c2 bb	RIGHT-POINTING DOUBLE ANGLE QUOTATION
188	0xbc	¼	¼	¼	¼	0188	0x00bc	c2 bc	VULGAR FRACTION ONE QUARTER
189	0xbd	½	½	½	½	0189	0x00bd	c2 bd	VULGAR FRACTION ONE HALF
190	0xbe	¾	¾	¾	¾	0190	0x00be	c2 be	VULGAR FRACTION THREE QUARTERS
191	0xbf	¿	¿	?	¿	0191	0x00bf	c2 bf	INVERTED QUESTION MARK
192	0xc0	À	À	À	À	0192	0x00c0	c3 80	LATIN CAPITAL LETTER A WITH GRAVE
193	0xc1	Á	Á	Á	Á	0193	0x00c1	c3 81	LATIN CAPITAL LETTER A WITH ACUTE
194	0xc2	Â	Â	Â	Â	0194	0x00c2	c3 82	LATIN CAPITAL LETTER A WITH CURCUMFLEX
195	0xc3	Ã	Ã	Ã	Ã	0195	0x00c3	c3 83	LATIN CAPITAL LETTER A WITH TILDE
196	0xc4	Ä	Ä	Ä	Ä	0196	0x00c4	c3 84	LATIN CAPITAL LETTER A WITH DIAERESIS
197	0xc5	Å	Å	Å	Å	0197	0x00c5	c3 85	LATIN CAPITAL LETTER A WITH RING ABOVE
198	0xc6	Æ	Æ	Æ	Æ	0198	0x00c6	c3 86	LATIN CAPITAL LETTER AE
199	0xc7	Ç	Ç	Ç	Ç	0199	0x00c7	c3 87	LATIN CAPITAL LETTER C WITH CEDILLA
200	0xc8	È	È	È	È	0200	0x00c8	c3 88	LATIN CAPITAL LETTER E WITH GRAVE

Nummer		HTML				Entsprechung in Unicode			
Dec	Hex	Dec	Hex	HTML	Z	Dec	Hex	UTF-8	Name
201	0xc9	É	É	É	É	0201	0x00c9	c3 89	LATIN CAPITAL LETTER E WITH ACUTE
202	0xca	Ê	Ê	Ê	Ê	0202	0x00ca	c3 8a	LATIN CAPITAL LETTER E WITH CURCUMFLEX
203	0xcb	Ë	Ë	Ë	Ë	0203	0x00cb	c3 8b	LATIN CAPITAL LETTER E WITH DIAERESIS
204	0xcc	Ì	Ì	Ì	Ì	0204	0x00cc	c3 8c	LATIN CAPITAL LETTER I WITH GRAVE
205	0xcd	Í	Í	Í	Í	0205	0x00cd	c3 8d	LATIN CAPITAL LETTER I WITH ACUTE
206	0xce	Î	Î	Î	Î	0206	0x00ce	c3 8e	LATIN CAPITAL LETTER I WITH CURCUMFLEX
207	0xcf	Ï	Ï	Ï	Ï	0207	0x00cf	c3 8f	LATIN CAPITAL LETTER I WITH DIAERESIS
208	0xd0	Ð	Ð	Ð	Ð	0208	0x00d0	c3 90	LATIN CAPITAL LETTER ETH
209	0xd1	Ñ	Ñ	Ñ	Ñ	0209	0x00d1	c3 91	LATIN CAPITAL LETTER N WITH TILDE
210	0xd2	Ò	Ò	Ò	Ò	0210	0x00d2	c3 92	LATIN CAPITAL LETTER O WITH GRAVE
211	0xd3	Ó	Ó	Ó	Ó	0211	0x00d3	c3 93	LATIN CAPITAL LETTER O WITH ACUTE
212	0xd4	Ô	Ô	Ô	Ô	0212	0x00d4	c3 94	LATIN CAPITAL LETTER O WITH CIRCUMFLEX
213	0xd5	Õ	Õ	Õ	Õ	0213	0x00d5	c3 95	LATIN CAPITAL LETTER O WITH TILDE
214	0xd6	Ö	Ö	Ö	Ö	0214	0x00d6	c3 96	LATIN CAPITAL LETTER O WITH DIAERESIS
215	0xd7	×	×	×	×	0215	0x00d7	c3 97	MULTIPLICATION SIGN
216	0xd8	Ø	Ø	Ø	Ø	0216	0x00d8	c3 98	LATIN CAPITAL LETTER O WITH STROKE
217	0xd9	Ù	Ù	Ù	Ù	0217	0x00d9	c3 99	LATIN CAPITAL LETTER U WITH GRAVE
218	0xda	Ú	Ú	Ú	Ú	0218	0x00da	c3 9a	LATIN CAPITAL LETTER U WITH ACUTE
219	0xdb	Û	Û	Û	Û	0219	0x00db	c3 9b	LATIN CAPITAL LETTER U WITH CIRCUMFLEX
220	0xdc	Ü	Ü	Ü	Ü	0220	0x00dc	c3 9c	LATIN CAPITAL LETTER U WITH DIAERESIS
221	0xdd	Ý	Ý	Ý	Ý	0221	0x00dd	c3 9d	LATIN CAPITAL LETTER Y WITH ACUTE
222	0xde	Þ	Þ	Þ	Þ	0222	0x00de	c3 9e	LATIN CAPITAL LETTER THORN
223	0xdf	ß	ß	ß	ß	0223	0x00df	c3 9f	LATIN SMALL LETTER SHARP S
224	0xe0	à	à	à	à	0224	0x00e0	c3 a0	LATIN SMALL LETTER A WITH GRAVE
225	0xe1	á	á	á	á	0225	0x00e1	c3 a1	LATIN SMALL LETTER A WITH ACUTE
226	0xe2	â	â	â	â	0226	0x00e2	c3 a2	LATIN SMALL LETTER A WITH CURCUMFLEX
227	0xe3	ã	ã	ã	ã	0227	0x00e3	c3 a3	LATIN SMALL LETTER A WITH TILDE
228	0xe4	ä	ä	ä	ä	0228	0x00e4	c3 a4	LATIN SMALL LETTER A WITH DIAERESIS
229	0xe5	å	å	å	å	0229	0x00e5	c3 a5	LATIN SMALL LETTER A WITH RING ABOVE
230	0xe6	æ	æ	æ	æ	0230	0x00e6	c3 a6	LATIN SMALL LETTER AE
231	0xe7	ç	ç	ç	ç	0231	0x00e7	c3 a7	LATIN SMALL LETTER C WITH CEDILLA
232	0xe8	è	è	è	è	0232	0x00e8	c3 a8	LATIN SMALL LETTER E WITH GRAVE
233	0xe9	é	é	é	é	0233	0x00e9	c3 a9	LATIN SMALL LETTER E WITH ACUTE
234	0xea	ê	ê	ê	ê	0234	0x00ea	c3 aa	LATIN SMALL LETTER E WITH CURCUMFLEX
235	0xeb	ë	ë	ë	ë	0235	0x00eb	c3 ab	LATIN SMALL LETTER E WITH DIAERESIS
236	0xec	ì	ì	ì	ì	0236	0x00ec	c3 ac	LATIN SMALL LETTER I WITH GRAVE
237	0xed	í	í	í	í	0237	0x00ed	c3 ad	LATIN SMALL LETTER I WITH ACUTE
238	0xee	î	î	î	î	0238	0x00ee	c3 ae	LATIN SMALL LETTER I WITH CIRCUMFLEX
239	0xef	ï	ï	ï	ï	0239	0x00ef	c3 af	LATIN SMALL LETTER I WITH DIAERESIS
240	0xf0	ð	ð	ð	ð	0240	0x00f0	c3 b0	LATIN SMALL LETTER ETH
241	0xf1	ñ	ñ	ñ	ñ	0241	0x00f1	c3 b1	LATIN SMALL LETTER N WITH TILDE
242	0xf2	ò	ò	ò	ò	0242	0x00f2	c3 b2	LATIN SMALL LETTER O WITH GRAVE
243	0xf3	ó	ó	ó	ó	0243	0x00f3	c3 b3	LATIN SMALL LETTER O WITH ACUTE
244	0xf4	ô	ô	ô	ô	0244	0x00f4	c3 b4	LATIN SMALL LETTER O WITH CIRCUMFLEX
245	0xf5	õ	õ	õ	õ	0245	0x00f5	c3 b5	LATIN SMALL LETTER O WITH TILDE
246	0xf6	ö	ö	ö	ö	0246	0x00f6	c3 b6	LATIN SMALL LETTER O WITH DIAERESIS
247	0xf7	÷	÷	÷	÷	0247	0x00f7	c3 b7	DIVISION SIGN
248	0xf8	ø	ø	ø	ø	0248	0x00f8	c3 b8	LATIN SMALL LETTER O WITH STROKE
249	0xf9	ù	ù	ù	ù	0249	0x00f9	c3 b9	LATIN SMALL LETTER U WITH GRAVE
250	0xfa	ú	ú	ú	ú	0250	0x00fa	c3 ba	LATIN SMALL LETTER U WITH ACUTE
251	0xfb	û	û	û	û	0251	0x00fb	c3 bb	LATIN SMALL LETTER U WITH CIRCUMFLEX
252	0xfc	ü	ü	ü	ü	0252	0x00fc	c3 bc	LATIN SMALL LETTER U WITH DIAERESIS
253	0xfd	ý	ý	ý	ý	0253	0x00fd	c3 bd	LATIN SMALL LETTER Y WITH ACUTE
254	0xfe	þ	þ	þ	þ	0254	0x00fe	c3 be	LATIN SMALL LETTER THORN
255	0xff	ÿ	ÿ	ÿ	ÿ	0255	0x00ff	c3 bf	LATIN SMALL LETTER Y WITH DIAERESIS