

E.5 Standard Roman Character Set

Char	Name	Code (octal) Std	ISO	Char	Name	Code (octal) Std	ISO	Char	Name	Code (octal) Std	ISO
À	A	101	101	Ø	Oslash	351	330	|	bar	174	174
Æ	AE	341	306	Õ	Otilde	—	325	{	braceleft	173	173
Á	Aacute	—	301	P	P	120	120	}	braceright	175	175
Â	Acircumflex	—	302	Q	Q	121	121	[	bracketleft	133	133
Ä	Adieresis	—	304	R	R	122	122	]	bracketright	135	135
Å	Agrave	—	300	S	S	123	123	˘	breve	306	226
Ä	Aring	—	305	Š	Scaron	—	—	ı	brokenbar	—	246
Ã	Atilde	—	303	T	T	124	124	•	bullet	267	—
B	B	102	102	Þ	Thorn	—	336	c	c	143	143
C	C	103	103	U	U	125	125	ˇ	caron	317	237
Ç	Ccedilla	—	307	Ú	Uacute	—	332	ç	ccedilla	—	347
D	D	104	104	Û	Ucircumflex	—	333	¸	cedilla	313	270
E	E	105	105	Ü	Udieresis	—	334	¢	cent	242	242
É	Eacute	—	311	Ù	Ugrave	—	331	ˆ	circumflex	303	223
Ê	Ecircumflex	—	312	V	V	126	126	:	colon	072	072
Ë	Edieresis	—	313	W	W	127	127	,	comma	054	054
È	Egrave	—	310	X	X	130	130	©	copyright	—	251
Ð	Eth	—	320	Y	Y	131	131	¤	currency	250	244
F	F	106	106	Ý	Yacute	—	335	d	d	144	144
G	G	107	107	Ÿ	Ydieresis	—	—	†	dagger	262	—
H	H	110	110	Z	Z	132	132	‡	daggerdbl	263	—
I	I	111	111	Ž	Zcaron	—	—	°	degree	—	260
Í	Iacute	—	315	a	a	141	141	¨	dieresis	310	250
Î	Icircumflex	—	316	á	aacute	—	341	÷	divide	—	367
Ï	Idieresis	—	317	â	acircumflex	—	342	\$	dollar	044	044
Ì	Igrave	—	314	´	acute	302	222	·	dotaccent	307	227
J	J	112	112	´	acute	302	264	ı	dotlessi	365	220
K	K	113	113	ä	adieresis	—	344	e	e	145	145
L	L	114	114	æ	ae	361	346	é	eacute	—	351
Ł	Lslash	350	—	à	agrave	—	340	ê	ecircumflex	—	352
M	M	115	115	&	ampersand	046	046	ë	edieresis	—	353
N	N	116	116	å	aring	—	345	è	egrave	—	350
Ñ	Ntilde	—	321	^	asciicircum	136	136	8	eight	070	070
O	O	117	117	~	asciitilde	176	176	...	ellipsis	274	—
Œ	OE	352	—	*	asterisk	052	052	—	emdash	320	—
Ó	Oacute	—	323	@	at	100	100	–	endash	261	—
Ô	Ocircumflex	—	324	ã	atilde	—	343	=	equal	075	075
Ö	Odieresis	—	326	b	b	142	142	ð	eth	—	360
Ò	Ograve	—	322	\	backslash	134	134	!	exclam	041	041

Char	Name	Code (octal)		Char	Name	Code (octal)		Char	Name	Code (octal)	
		Std	ISO			Std	ISO			Std	ISO
!	exclamdown	241	241	o	o	157	157	s	s	163	163
f	f	146	146	ó	oacute	—	363	š	scaron	—	—
fi	fi	256	—	ô	ocircumflex	—	364	§	section	247	247
5	five	065	065	ö	odieresis	—	366	;	semicolon	073	073
fl	fl	257	—	œ	oe	372	—	7	seven	067	067
f	florin	246	—	˙	ogonek	316	236	6	six	066	066
4	four	064	064	ò	ograve	—	362	/	slash	057	057
/	fraction	244	—	1	one	061	061		space	040	040
g	g	147	147	½	onehalf	—	275	£	sterling	243	243
ß	germandbls	373	337	¼	onequarter	—	274	t	t	164	164
`	grave	301	221	¹	onesuperior	—	271	þ	thorn	—	376
>	greater	076	076	ª	ordfeminine	343	252	3	three	063	063
«	guillemotleft	253	253	º	ordmasculine	353	272	¾	threequarters	—	276
»	guillemotright	273	273	ø	oslash	371	370	³	threesuperior	—	263
<	guilsinglleft	254	—	õ	otilde	—	365	˘	tilde	304	224
>	guilsinglright	255	—	p	p	160	160	™	trademark	—	—
h	h	150	150	¶	paragraph	266	266	2	two	062	062
˘	hungarumlaut	315	235	(	parenleft	050	050	²	twosuperior	—	262
-	hyphen	055	255	)	parenright	051	051	u	u	165	165
i	i	151	151	%	percent	045	045	ú	uacute	—	372
í	iacute	—	355	.	period	056	056	û	ucircumflex	—	373
î	icircumflex	—	356	·	periodcentered	264	267	ü	udieresis	—	374
ï	idieresis	—	357	‰	perthousand	275	—	ù	ugrave	—	371
ì	igrave	—	354	+	plus	053	053	_	underscore	137	137
j	j	152	152	±	plusminus	—	261	v	v	166	166
k	k	153	153	q	q	161	161	w	w	167	167
l	l	154	154	?	question	077	077	x	x	170	170
<	less	074	074	¿	questiondown	277	277	y	y	171	171
¬	logicalnot	—	254	"	quotedbl	042	042	ý	yacute	—	375
ł	lslash	370	—	„	quotedblbase	271	—	ÿ	ydieresis	—	377
m	m	155	155	“	quotedblleft	252	—	¥	yen	245	245
ˉ	macron	305	257	”	quotedblright	272	—	z	z	172	172
-	minus	—	055	‘	quoteleft	140	140	ž	zcaron	—	—
µ	mu	—	265	’	quoteright	047	047	0	zero	060	060
×	multiply	—	327	,	quotesinglbase	270	—				
n	n	156	156	'	quotesingle	251	—				
9	nine	071	071	r	r	162	162				
ñ	ntilde	—	361	®	registered	—	256				
#	numbersign	043	043	°	ring	312	232				

E.6 StandardEncoding Encoding Vector

<i>octal</i>	<i>0</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>
\00x								
\01x								
\02x								
\03x								
\04x		!	"	#	\$	%	&	'
\05x	()	*	+	,	-	.	/
\06x	0	1	2	3	4	5	6	7
\07x	8	9	:	;	<	=	>	?
\10x	@	A	B	C	D	E	F	G
\11x	H	I	J	K	L	M	N	O
\12x	P	Q	R	S	T	U	V	W
\13x	X	Y	Z	[\]	^	_
\14x	'	a	b	c	d	e	f	g
\15x	h	i	j	k	l	m	n	o
\16x	p	q	r	s	t	u	v	w
\17x	x	y	z	{	|	}	~	
\20x								
\21x								
\22x								
\23x								
\24x		ı	¢	£	/	¥	ƒ	§
\25x	□	'	“	«	◁	▷	fi	fl
\26x		–	†	‡	•		¶	•
\27x	,	„	”	»	...	‰		ı
\30x		`	´	^	~	-	˘	˙
\31x	¨		°	¸		˜	˚	ˇ
\32x	—							
\33x								
\34x		Æ		ª				
\35x	Ł	Ø	Œ	º				
\36x		æ				ı		
\37x	ı	ø	œ	ß				