

US-ASCII 7bit Code

	Dec	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Dec	Hex	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
0	00	NUL	SOH	STX	ETX	EOT	ENQ	ACK	BEL	BS	HT	LF	VT	FF	CR	SO	SI
16	10	DLE	DC1	DC2	DC3	DC4	NAK	SYN	ETB	CAN	EM	SUB	ESC	FS	GS	RS	US
32	20	space	!	"	#	\$	%	&	'	()	*	+	,	-	.	/
48	30	0	1	2	3	4	5	6	7	8	9	:	;	<	=	>	?
64	40	@	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
80	50	P	Q	R	S	T	U	V	W	X	Y	Z	[\]	^	_
96	60	`	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
112	70	p	q	r	s	t	u	v	w	x	y	z	{		}	~	DEL

Key

NUL	Null	SI	Shift In
SOH	Start of Heading	DLE	Data Link Escape
STX	Start of Text	DC1 - 4	Device Control 1 - 4
ETX	End of Text	NAK	Negative Acknowledgement
EOT	End of Transmission	SYN	Synchronous Idle
ENQ	Enquiry	ETB	End of Transmission Block
ACK	Acknowledgement	CAN	Cancel
BEL	Bell	EM	End of Medium
BS	Backspace	SUB	Substitute
HT	Horizontal Tab	ESC	Escape
LF	Line Feed	FS	File Separator
VT	Vertical Tab	GS	Group Separator
FF	Form Feed	RS	Record Separator
CR	Carriage Return	US	Unit Separator
SO	Shift Out	DEL	Delete

This one page whitepaper is the US-ASCII 7bit code, ANSI (American National Standards Institute) X3.4-1986, in table form. The acronym stands for United States - American Standards Code for Information Interchange. This is the standard encoding format for all Western script text on computers.

Aliases: iso-ir-6 (International Organization for Standardization), ISO/IEC 646:1991, ISO646-US, IBM367 (International Business Machines Corp), cp367, csASCII.

Sources include: Ibid, Internet Society: IETF (Internet Engineering Task Force), ICANN (Internet Corporation for Assigned Names and Numbers): IANA (Internet Assigned Numbers Authority).

The US-ASCII code may be difficult to locate on the inet (internet) and in literature so we encoded it into a document in Adobe PDF format.

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