

American Standard Code for Information Interchange Codes

Decimal	Hex	Char	Decimal	Hex	Char	Decimal	Hex	Char	Decimal	Hex	Char	Decimal	Hex	Char
0	0	[NULL]	32	20	[SPACE]	64	40	@	96	60	`			
1	1	[START OF HEADING]	33	21	!	65	41	A	97	61	a			
2	2	[START OF TEXT]	34	22	"	66	42	B	98	62	b			
3	3	[END OF TEXT]	35	23	#	67	43	C	99	63	c			
4	4	[END OF TRANSMISSION]	36	24	\$	68	44	D	100	64	d			
5	5	[ENQUIRY]	37	25	%	69	45	E	101	65	e			
6	6	[ACKNOWLEDGE]	38	26	&	70	46	F	102	66	f			
7	7	[BELL]	39	27	-	71	47	G	103	67	g			
8	8	[BACKSPACE]	40	28	(72	48	H	104	68	h			
9	9	[HORIZONTAL TAB]	41	29)	73	49	I	105	69	i			
10	A	[LINE FEED]	42	2A	*	74	4A	J	106	6A	j			
11	B	[VERTICAL TAB]	43	2B	+	75	4B	K	107	6B	k			
12	C	[FORM FEED]	44	2C	-	76	4C	L	108	6C	l			
13	D	[CARRIAGE RETURN]	45	2D	.	77	4D	M	109	6D	m			
14	E	[SHIFT OUT]	46	2E	/	78	4E	N	110	6E	n			
15	F	[SHIFT IN]	47	2F	0	79	4F	O	111	6F	o			
16	10	[DATA LINK ESCAPE]	48	30	1	80	50	P	112	70	p			
17	11	[DEVICE CONTROL 1]	49	31	2	81	51	Q	113	71	q			
18	12	[DEVICE CONTROL 2]	50	32	3	82	52	R	114	72	r			
19	13	[DEVICE CONTROL 3]	51	33	3	83	53	S	115	73	s			
20	14	[DEVICE CONTROL 4]	52	34	4	84	54	T	116	74	t			
21	15	[NEGATIVE ACKNOWLEDGE]	53	35	5	85	55	U	117	75	u			
22	16	[SYNCHRONOUS IDLE]	54	36	6	86	56	V	118	76	v			
23	17	[END OF TRANS. BLOCK]	55	37	7	87	57	W	119	77	w			
24	18	[CANCEL]	56	38	8	88	58	X	120	78	x			
25	19	[END OF MEDIUM]	57	39	9	89	59	Y	121	79	y			
26	1A	[SUBSTITUTE]	58	3A	:	90	5A	Z	122	7A	z			
27	1B	[ESCAPE]	59	3B	,	91	5B]	123	7B]			
28	1C	[FILE SEPARATOR]	60	3C	=	92	5C	{	124	7C	{			
29	1D	[GROUP SEPARATOR]	61	3D	^	93	5D	125	7D	125	~			
30	1E	[RECORD SEPARATOR]	62	3E	?	94	5E	126	7E	126	[DEL]			
31	1F	[UNIT SEPARATOR]	63			95	5F		127	7F				