

APL 37TTY DIM

Usable for any ANSCII console

Multics internal code	APL meaning	37tty line code	graphic	overstrike sequence	escape sequence	notes
000	}	all control characters same as normal DIM.				
037						
040	␣	040	␣			
041	!	041	!			
042	⋄	042	"			escape
043	ω	043	#			erase
044	ι	044	\$			
045	ρ	045	%			
046	x	046	&			
047	'	047	'			
050	(050	(
051)	051)			
052	*	052	*			
053	+	053	+			
054	,	054	,			
055	-	055	-			
056	⋅	056	.			
057	/	057	/			

APL 37TTY DIM continued

<u>Multics APL</u>		<u>37tty</u>		<u>overstrikes</u>	<u>escapes</u>	<u>notes</u>
060	0	060	0			
061	1	061	1			
062	2	062	2			
063	3	063	3			
064	4	064	4			
065	5	065	5			
066	6	066	6			
067	7	067	7			
<hr/>						
070	8	070	8			
071	9	071	9			
072	:	072	:			
073	;	073	;			
074	<	074	<			
075	=	075	=			
076	>	076	>			
077	?	077	?			
<hr/>						
100	<u>α</u>	100	@			kill
101	<u>A</u>	101	A			
102	<u>B</u>	102	B			
103	<u>C</u>	103	C			
104	<u>D</u>	104	D			
105	<u>E</u>	105	E			
106	<u>F</u>	106	F			
107	<u>G</u>	107	G			

APL 37TTY DIM continued

<u>Multics</u>	<u>APL</u>	<u>37tty</u>	<u>overscribes</u>	<u>escapes</u>	<u>notes</u>
110	<u>H</u>	110	H		
111	<u>I</u>	111	I		
112	<u>J</u>	112	J		
113	<u>K</u>	113	K		
114	<u>L</u>	114	L		
115	<u>M</u>	115	M		
116	<u>N</u>	116	N		
117	<u>O</u>	117	O		
120	<u>P</u>	120	P		
121	<u>Q</u>	121	Q		
122	<u>R</u>	122	R		
123	<u>S</u>	123	S		
124	<u>T</u>	124	T		
125	<u>U</u>	125	U		
126	<u>V</u>	126	V		
127	<u>W</u>	127	W		
130	<u>X</u>	130	X		
131	<u>Y</u>	131	Y		
132	<u>Z</u>	132	Z		
133	<u>[</u>	133	[
134	<u>\</u>	134	\		
135	<u>]</u>	135]		
136	<u>-</u>	136	^		
137	<u>_</u>	137	_		

APL upper minus
underscore

APL 37TTY DIM continued

<u>Multiss</u>	<u>APL</u>	<u>37tty</u>	<u>oversfikes</u>	<u>escapes</u>	<u>notes</u>
140	∇	140	'		
141	A	141	a		
142	B	142	b		
143	C	143	c		
144	D	144	d		
145	E	145	e		
146	F	146	f		
147	G	147	g		
150	H	150	h		
151	I	151	i		
152	J	152	j		
153	K	153	k		
154	L	154	l		
155	M	155	m		
156	N	156	n		
157	O	157	o		
160	P	160	p		
161	Q	161	q		
162	R	162	r		
163	S	163	s		
164	T	164	t		
165	U	165	u		
166	V	166	v		
167	W	167	w		

APL 37TTY DIM continued

<u>Multics APL</u>	<u>37tty</u>	<u>overstrikes</u>	<u>escapes</u>	<u>notes</u>
170 X	170 x			
171 Y	171 y			
172 Z	172 z			
173 ←	173 {			
174	174			bar
175 →	175 }			
176 ~	176 ~			
177				not used
200 ≤		< _		074 + 137
201 ≥		> _		076 + 137
202 ≠		/ =		057 + 075
203 v			"or	or
204 ^			"an	and
205 ÷		- :		055 + 072
206 ε			"ep	epsilon
207 ↑			"up	up
210 ↓			"do	down
211 o			"ci	circle
212 Γ			"ce	ceiling
213 L			"fl	floor
214 Δ			"de	delta
215 °			"cc	center circle
216 □			"qu	quad
217 n			"ca	cap

APL 37TTY DIM continued

<u>Multics APL</u>	<u>37tty</u>	<u>overstrikes</u>	<u>escapes</u>	<u>notes</u>
220 ⊥			"ev	evaluate
221 ⊤			"en	encode
222 ⊂			"in	included
223 ⊃			"co	contains
224 ∪			"cu	cup
225 ∨			"no	nor
226 ∧			"na	nand
227 ⊖			"rf	reverse first
<hr/>				
230 ÷		- /		055+057
231 ⌘			"lf	lock function
232 ⊙			"lo	logarithm
233 ϕ			"rr	reverse, rotate
234 ⌘			"tr	transpose
235 ⊕		o t u		157+164+165
236 ∇			"gd	grade down
237 ⍋			"gu	grade up
<hr/>				
240 ⍷			"la	lamp
241 ⍷			"qq	quad quote
242 ⍷			"ib	I-bar
243 ⍷		- \		055+134
<hr/>				
244	}			not used
{				
777				