

VT/HP Keyboard Map

for 35-Key PDT 6840

Booting Procedures

Boot Type	Procedure
Warm Boot	Power off the terminal. Hold down the </> and <+> keys. Power on the terminal. Release keys.
Cold Boot	Power off the terminal. Hold down the <SPACE> <FUNC> and <UP-ARROW> keys. Power on the terminal. Release keys.
Command Mode Boot	Power off the terminal. Hold down the <BKSP> and <SHIFT> keys. Power on the terminal. Release keys.

Local Terminal Functions

Local Function	Key Sequence
Keyboard State	<ALPHA>
Lamp On/Off	<FUNC><L>
Darker Display	<FUNC><H>
Lighter Display	<FUNC><G>
Program Information	<FUNC><CTRL><P>
Keyclicks On/Off	<FUNC><CTRL><K>
Warning Bells On/Off	<FUNC><CTRL><Q>
Terminal Configuration	<FUNC><CTRL><C>
Radio Configuration	<FUNC><CTRL><R>
VT/HP Terminal Setup	<FUNC><CTRL><T>
Next Session	<FUNC><CTRL><S>
Close Session	<FUNC><CTRL><Z>
View Mode On/Off	<FUNC><CTRL><V>
Scroll Left	<LEFT-ARROW>
Scroll Right	<RIGHT-ARROW>
Scroll Up	<UP-ARROW>
Scroll Down	<DOWN-ARROW>

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VT-100 Emulation Keys

VT-100 Key	Key Sequence
Return	<ENTER>
Backspace	<BKSP>
Tab	<FUNC><SPACE>
Up Arrow	<UP-ARROW> ¹
Left Arrow	<LEFT-ARROW> ¹
ESC	<SHIFT><1>
BS	<SHIFT><2>
LF	<SHIFT><3>
Hard Terminal Reset	<FUNC><CTRL><O>

VT-100 Key	Key Sequence
Enter	<CTRL><ENTER>
Delete	<CTRL><BKSP>
Backtab	<SHIFT><FUNC> <SPACE>
Down Arrow	<DOWN-ARROW> ¹
Right Arrow	<RIGHT-ARROW> ¹
PF1	<FUNC><1>
PF2	<FUNC><2>
PF3	<FUNC><3>
PF4	<FUNC><4>

VT-220 Emulation Keys

VT-220 Key	Key Sequence
Return	<ENTER>
Backspace	<BKSP>
Tab	<FUNC><SPACE>
Up Arrow	<UP-ARROW> ¹
Left Arrow	<LEFT-ARROW> ¹
Hard Terminal Reset	<FUNC><CTRL><O>
Find	<FUNC><CTRL><F>
Insert Here	<FUNC><CTRL><I>
Prev Screen	<FUNC><CTRL><M>
PF1	<FUNC><1>
PF2	<FUNC><2>
PF3	<FUNC><3>
PF4	<FUNC><4>
BREAK ²	<FUNC><5>
F6	<FUNC><6>
F7	<FUNC><7>
F8	<FUNC><8>
F9	<FUNC><9>
F10	<FUNC><0>

VT-220 Key	Key Sequence
Enter	<CTRL><ENTER>
Backtab	<SHIFT><FUNC> <SPACE>
Down Arrow	<DOWN-ARROW> ¹
Right Arrow	<RIGHT-ARROW> ¹
Soft Terminal Reset	<FUNC><CTRL><G>
Select	<FUNC><CTRL><A>
Remove	<FUNC><CTRL><J>
Next Screen	<FUNC><CTRL><N>
F11	<SHIFT><1>
F12	<SHIFT><2>
F13	<SHIFT><3>
F14	<SHIFT><4>
F15/Help	<SHIFT><5>
F16/Do	<SHIFT><6>
F17	<SHIFT><7>
F18	<SHIFT><8>
F19	<SHIFT><9>
F20	<SHIFT><0>

¹ ALPHA off

² The BREAK key is currently not available.

VT/HP Keyboard Map

for 35-Key PDT 6840

HP Emulation Keys³

HP Key	Key Sequence
Return	<ENTER>
Backspace	<BKSP>
Tab	<FUNC><SPACE> or <ENTER> ⁴
Up Arrow	<UP-ARROW> ⁵
Left Arrow	<LEFT-ARROW> ⁵
Insert Line	<FUNC><CTRL><F>
Insert Char	<FUNC><CTRL><I>
Hard Terminal Reset	<FUNC><CTRL><O>
Prev	<FUNC><CTRL><M>
Clear Line	<SHIFT><3>
Insert Char with wrap	<SHIFT><5>
Scroll Down	<SHIFT><7>
F1	<FUNC><1>
F2	<FUNC><2>
F3	<FUNC><3>
F4	<FUNC><4>
User Key Menu	<FUNC><0>

HP Key	Key Sequence
Enter	<CTRL><ENTER>
Delete	<CTRL><BKSP>
Backtab	<SHIFT><FUNC> <SPACE>
Down Arrow	<DOWN-ARROW> ⁵
Right Arrow	<RIGHT-ARROW> ⁵
Delete Line	<FUNC><CTRL><A>
Delete Char	<FUNC><CTRL><J>
Soft Terminal Reset	<FUNC><CTRL><G>
Next	<FUNC><CTRL><N>
Clear Display	<SHIFT><4>
Delete Char with wrap	<SHIFT><6>
Scroll Up	<SHIFT><8>
F5	<FUNC><5>
F6	<FUNC><6>
F7	<FUNC><7>
F8	<FUNC><8>
System Modes Menu	<SHIFT><0>

³ The BREAK and STOP keys are currently not available.

⁴ Format mode only.

⁵ ALPHA off

VT/HP Keyboard Map

for 35-Key PDT 6840

VT/HP Character Map⁶

Char	Key Sequence	Char	Key Sequence	Char	Key Sequence
^@	<CTRL><CLEAR>	+	<+> ⁷	V	
^A	<CTRL><A>	,	<,> ⁷	W	
^B	<CTRL>	-	<-> ⁷	X	
^C	<CTRL><C>	.	<.> ⁷	Y	
^D	<CTRL><D>	/	</> ⁷	Z	
^E	<CTRL><E>	0	<0> ⁷	[	<[> ⁷
^F	<CTRL><F>	1	<1> ⁷	\	<\> ⁷
^G	<CTRL><G>	2	<2> ⁷	]	<]> ⁷
^H	<CTRL><H>	3	<3> ⁷	^	<SHIFT><FUNC><O>
^I	<CTRL><I>	4	<4> ⁷	=	<SHIFT><=>
^J	<CTRL><J>	5	<5> ⁷	`	<FUNC><P>
^K	<CTRL><K>	6	<6> ⁷	a	<A>
^L	<CTRL><L>	7	<7> ⁷	b	
^M	<CTRL><M>	8	<8> ⁷	c	<C>
^N	<CTRL><N>	9	<9> ⁷	d	<D>
^O	<CTRL><O>	:	<SHIFT><L>	e	<E>
^P	<CTRL><P>	;	<.> ⁷	f	<F>
^Q	<CTRL><Q>	<	<SHIFT><J>	g	<G>
^R	<CTRL><R>	=	<=> ⁷	h	<H>
^S	<CTRL><S>	>	<SHIFT><I>	I	<I>
^T	<CTRL><T>	?	<SHIFT><F>	j	<J>
^U	<CTRL><U>	@	<SHIFT><FUNC> <BKSP>	k	<K>
^V	<CTRL><V>	A		l	<L>
^W	<CTRL><W>	B		m	<M>
^X	<CTRL><X>	C		n	<N>
^Y	<CTRL><Y>	D		o	<O>
^Z	<CTRL><Z>	E		p	<P>
ESC	<CLEAR>	F		q	<Q>
^\	<CTRL><FUNC><K>	G		r	<R>
^]	<CTRL><FUNC>	H		s	<S>
^^	<CTRL><FUNC><A>	I		t	<T>
^_	<CTRL><FUNC><C>	J		u	<U>
SPACE	<SPACE>	K		v	<V>
!	<SHIFT><FUNC><D>	L		w	<W>
“	<SHIFT><'>	M		x	<X>
#	<SHIFT><FUNC><E>	N		y	<Y>
\$	<SHIFT><FUNC><F>	O		z	<Z>
%	<SHIFT><FUNC><I>	P		{	<SHIFT><A>
&	<SHIFT><FUNC><J>	Q			<SHIFT><K>
'	<'> ⁷	R		}	<SHIFT>
(	<SHIFT><FUNC><M>	S		~	<SHIFT><FUNC><P>
)	<SHIFT><FUNC><N>	T		DEL	<CTRL><BKSP>
*	<*> ⁷	U			

⁶ Uppercase letters are not supported.

⁷ APLHA off