

5250/3270 Keyboard Map

for 35-Key PDT 3140/PDT 6140

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><SPACE>
Darker Display	<FUNC><X>
Lighter Display	<FUNC><Z>
Program Information	<FUNC><CTRL><P>
Diagnostics	<FUNC><CTRL><BKSP>
Keyclicks On/Off	<FUNC><CTRL><K>
Quiet Mode On/Off	<FUNC><CTRL><Q>
Terminal Configuration	<FUNC><CTRL><C>
Radio Configuration	<FUNC><CTRL><R>
Message Recall	<FUNC><CTRL><CLEAR>
Free Cursor Mode	<CTRL><BKSP>
Close Session	<CTRL><C>
Previous Session	<FUNC><CTRL><UP-ARROW>
Next Session	<FUNC><CTRL><DOWN-ARROW>
View Mode On/Off ¹	<CTRL><F>
Scroll Left	<LEFT-ARROW>
Scroll Right	<RIGHT-ARROW>
Scroll Up	<UP-ARROW>
Scroll Down	<DOWN-ARROW>
Switch L/R Scan Button	<FUNC><SCAN BUTTON>

¹ The <CTRL> and one of the scroll keys will also enable View Mode.

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5250 Emulation Keys

5250 Key	Key Sequence
Attention	<CTRL><A>
Backspace	<BKSP>
Back Tab	<UP-ARROW>
Clear	<CTRL><CLEAR>
Delete	<CTRL><D>
Dup	<CTRL><J>
Enter	<CLEAR>
Erase Input	<CTRL><E>
Field Exit	<ENTER>
Field Minus	<CTRL><T>
Help	<CTRL><H>
Home	<CTRL><G>
Insert	<CTRL><I>
Print	<CTRL><P>
Reset	<CTRL>
Roll Up	<CTRL><->
Roll Down	<CTRL><.,>
System Request	<CTRL><S>
Tab	<DOWN-ARROW>
Left Arrow	<LEFT-ARROW>
Right Arrow	<RIGHT-ARROW>
Up Arrow	<UP-ARROW>
Down Arrow	<DOWN-ARROW>

5250 Key	Key Sequence
F1	<FUNC><1>
F2	<FUNC><2>
F3	<FUNC><3>
F4	<FUNC><4>
F5	<FUNC><5>
F6	<FUNC><6>
F7	<FUNC><7>
F8	<FUNC><8>
F9	<FUNC><9>
F10	<FUNC><0>
F11	<SHIFT><1>
F12	<SHIFT><2>
F13	<SHIFT><3>
F14	<SHIFT><4>
F15	<SHIFT><5>
F16	<SHIFT><6>
F17	<SHIFT><7>
F18	<SHIFT><8>
F19	<SHIFT><9>
F20	<SHIFT><0>
F21	<CTRL><1>
F22	<CTRL><2>
F23	<CTRL><3>
F24	<CTRL><4>

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3270 Emulation Keys

3270 Key	Key Sequence
Attention	<CTRL><A>
Backspace	<BKSP>
Back Tab	<UP-ARROW>
Clear	<CLEAR>
Clear EOF	<CTRL><O>
Delete	<CTRL><D>
Dup	<CTRL><J>
Enter	<ENTER>
Erase Input	<CTRL><E>
Field Mark	<CTRL><Q>
Home	<CTRL><G>
Insert	<CTRL><I>
New Line	<CTRL><ENTER>
Reset	<CTRL>
System Request	<CTRL><S>
Tab	<DOWN-ARROW>
Left Arrow	<LEFT-ARROW>
Right Arrow	<RIGHT-ARROW>
Up Arrow	<UP-ARROW>
Down Arrow	<DOWN-ARROW>
PA1	<CTRL><X>
PA2	<CTRL><Z>
PA3	<CTRL><Y>

3270 Key	Key Sequence
F1	<FUNC><1>
F2	<FUNC><2>
F3	<FUNC><3>
F4	<FUNC><4>
F5	<FUNC><5>
F6	<FUNC><6>
F7	<FUNC><7>
F8	<FUNC><8>
F9	<FUNC><9>
F10	<FUNC><0>
F11	<SHIFT><1>
F12	<SHIFT><2>
F13	<SHIFT><3>
F14	<SHIFT><4>
F15	<SHIFT><5>
F16	<SHIFT><6>
F17	<SHIFT><7>
F18	<SHIFT><8>
F19	<SHIFT><9>
F20	<SHIFT><0>
F21	<CTRL><1>
F22	<CTRL><2>
F23	<CTRL><3>
F24	<CTRL><4>

5250/3270 Keyboard Map

for 35-Key PDT 3140/PDT 6140

5250/3270 Character Map²

Char	Key Sequence	Char	Key Sequence	Char	Key Sequence
SPACE	<SPACE>	A	<A>	a	
!	<FUNC><CTRL><I>	B		b	
“	<SHIFT><C>	C	<C>	c	
#	<FUNC><CTRL><3>	D	<D>	d	
\$	<FUNC><CTRL><D>	E	<E>	e	
%	<FUNC><CTRL><5>	F	<F>	f	
&	<FUNC><CTRL><7>	G	<G>	g	
,	<C> ³	H	<H>	h	
(	<FUNC><CTRL><->	I	<I>	i	
)	<FUNC><CTRL><0>	J	<J>	j	
*	<E> ³	K	<K>	k	
+	<J> ³	L	<L>	l	
,	<G> ³	M	<M>	m	
-	<-> ³	N	<N>	n	
.	<,> ³	O	<O>	o	
/	<F> ³	P	<P>	p	
0	<0> ³	Q	<Q>	q	
1	<1> ³	R	<R>	r	
2	<2> ³	S	<S>	s	
3	<3> ³	T	<T>	t	
4	<4> ³	U	<U>	u	
5	<5> ³	V	<V>	v	
6	<6> ³	W	<W>	w	
7	<7> ³	X	<X>	x	
8	<8> ³	Y	<Y>	y	
9	<9> ³	Z	<Z>	z	
:	<SHIFT><I>	[	<A> ³	{	<SHIFT><A>
;	<I> ³	\	<H> ³		<SHIFT><H>
<	<SHIFT><G>	]	 ³	}	<SHIFT>
=	<D> ³	^	<FUNC><CTRL><6>	~	<SHIFT><FUNC><J>
>	<SHIFT><,>	_	<SHIFT><->	¢ ⁴	<FUNC><CTRL><J>
?	<SHIFT><F>	`	<FUNC><J>	¬ ⁴	<FUNC><CTRL>
@	<FUNC><CTRL><A>			¡ ⁴	<FUNC><CTRL><V>

² Lowercase alpha characters are not supported.

³ ALPHA off

⁴ Only for stand-alone client in 5250 mode.