

5250/3270 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><SPACE>
Darker Display	<FUNC><K>
Lighter Display	<FUNC><L>
Program Information	<FUNC><CTRL><P>
Diagnostics	<FUNC><CTRL><D>
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><E>
Display NC TN Information	
Free Cursor Mode	<CTRL><BKSP>
Close Session	<CTRL><C>
Previous Session	<FUNC><CTRL><LEFT-ARROW>
Next Session	<FUNC><CTRL><RIGHT-ARROW>
View Mode On/Off ¹	<CTRL><F>
Scroll Left	<LEFT-ARROW>
Scroll Right	<RIGHT-ARROW>
Scroll Up	<UP-ARROW>
Scroll Down	<DOWN-ARROW>

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

5250/3270 Keyboard Map

for 35-Key PDT 6840

5250 Emulation Keys

5250 Key	Key Sequence
Attention	<CTRL><A>
Backspace	<BKSP>
Back Tab	<UP-ARROW> or <SHIFT><ALPHA>
Clear	<CTRL><CLEAR>
Delete	<CTRL><D>
Dup	<CTRL><J>
Enter	<CLEAR>
Erase Input	<CTRL><E>
Field Exit	<ENTER>
Field Minus	<CTRL><U>
Help	<CTRL><H>
Home	<CTRL><G>
Insert	<CTRL><I>
Print	<CTRL><R>
Reset	<CTRL>
Roll Up	<CTRL><K>
Roll Down	<CTRL><L>
System Request	<CTRL><S>
Tab	<DOWN-ARROW> or <FUNC><ALPHA>
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>

5250/3270 Keyboard Map

for 35-Key PDT 6840

3270 Emulation Keys

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

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 6840

5250/3270 Character Map²

Char	Key Sequence
SPACE	<SPACE>
!	<SHIFT><FUNC><D>
"	<SHIFT><'>
#	<SHIFT><FUNC><E>
\$	<SHIFT><FUNC><F>
%	<SHIFT><FUNC><I>
&	<SHIFT><FUNC><J>
'	<'> ³
(	<SHIFT><FUNC><M>
)	<SHIFT><FUNC><N>
*	<*> ³
+	<+> ³
,	<,> ³
-	<-> ³
.	<.> ³
/	</> ³
0	<0> ³
1	<1> ³
2	<2> ³
3	<3> ³
4	<4> ³
5	<5> ³
6	<6> ³
7	<7> ³
8	<8> ³
9	<9> ³
:	<SHIFT><:>
;	<:> ³
<	<SHIFT><,>
=	<=> ³
>	<SHIFT><:>
?	<SHIFT></>
@	<SHIFT><FUNC><BKSP>

Char	Key Sequence
A	<A>
B	
C	<C>
D	<D>
E	<E>
F	<F>
G	<G>
H	<H>
I	<I>
J	<J>
K	<K>
L	<L>
M	<M>
N	<N>
O	<O>
P	<P>
Q	<Q>
R	<R>
S	<S>
T	<T>
U	<U>
V	<V>
W	<W>
X	<X>
Y	<Y>
Z	<Z>
[	<[> ³
\	<\> ³
]	<]> ³
^	<SHIFT><FUNC><O>
_	<SHIFT><->
`	<FUNC><J>

Char	Key Sequence
a	
b	
c	
d	
e	
f	
g	
h	
I	
j	
k	
l	
m	
n	
o	
p	
q	
r	
s	
t	
u	
v	
w	
x	
y	
z	
{	<SHIFT><[>
	<SHIFT><\>
}	<SHIFT><]>
~	<SHIFT><FUNC><P>
¢ ⁴	<FUNC><CTRL><H>
¬ ⁴	<FUNC><CTRL>
¡ ⁴	<FUNC><CTRL><I>

² Lowercase alpha characters are not supported.

³ ALPHA off

⁴ Only for stand-alone client in 5250 mode.