

VT/HP Keyboard Map

for 54-Key VRC 3940/VRC 6940

Booting Procedures

Boot Type	Procedure
Warm Boot	Power off the terminal. Hold down the <L> and <SHIFT> keys. Power on the terminal. Release keys.
Cold Boot	Power off the terminal. Hold down the <F1> <F4> and <ENTER> keys. Power on the terminal. Release keys.
Command Mode Boot	Power off the terminal. Hold down the <A> and <D> keys. Power on the terminal. Release keys.

Local Terminal Functions

Local Function	Key Sequence
Darker Display	<FUNC><I>
Lighter Display	<FUNC><J>
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>
Close Session	<FUNC><CTRL><Z>
Prev Session	<FUNC><CTRL><UP-ARROW>
Next Session	<FUNC><CTRL><DOWN-ARROW>
Caps Lock	<FUNC><SHIFT>
View Mode On/Off	<FUNC><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	<CTRL> <DOWN-ARROW>
Up Arrow	<UP-ARROW>
Left Arrow	<LEFT-ARROW>
ESC	<CTRL><1> or <CTRL><F1>
BS	<CTRL><2> or <CTRL><F2>
LF	<CTRL><3> or <CTRL><F3>
Hard Terminal Reset	<FUNC><CTRL><O>

VT-100 Key	Key Sequence
Enter	<CTRL><ENTER>
Delete	<CTRL><BKSP>
Backtab	<CTRL> <UP-ARROW>
Down Arrow	<DOWN-ARROW>
Right Arrow	<RIGHT-ARROW>
PF1	<FUNC><1> or <F1>
PF2	<FUNC><2> or <F2>
PF3	<FUNC><3> or <F3>
PF4	<FUNC><4> or <F4>

VT-220 Emulation Keys

VT-220 Key	Key Sequence
Return	<ENTER>
Backspace (Delete)	<BKSP>
Tab	<CTRL> <DOWN-ARROW>
Up Arrow	<UP-ARROW>
Left Arrow	<LEFT-ARROW>
Hard Terminal Reset	<FUNC><CTRL><O>
Find	<FUNC><CTRL><F>
Insert Here	<FUNC><CTRL><I>
Prev Screen	<SHIFT> <UP-ARROW>
PF1	<FUNC><1> or <F1>
PF2	<FUNC><2> or <F2>
PF3	<FUNC><3> or <F3>
PF4	<FUNC><4> or <F4>
BREAK ¹	<FUNC><5> or <F5>
F6	<FUNC><6> or <FUNC><F1>
F7	<FUNC><7> or <FUNC><F2>
F8	<FUNC><8> or <FUNC><F3>
F9	<FUNC><9> or <FUNC><F4>
F10	<FUNC><0> or <FUNC><F5>

VT-220 Key	Key Sequence
Enter	<CTRL><ENTER>
Delete	<CTRL><BKSP>
Backtab	<CTRL> <UP-ARROW>
Down Arrow	<DOWN-ARROW>
Right Arrow	<RIGHT-ARROW>
Soft Terminal Reset	<FUNC><CTRL><G>
Select	<FUNC><CTRL><S>
Remove	<FUNC><CTRL><H>
Next Screen	<SHIFT> <DOWN-ARROW>
F11	<CTRL><1> or <CTRL><F1>
F12	<CTRL><2> or <CTRL><F2>
F13	<CTRL><3> or <CTRL><F3>
F14	<CTRL><4> or <CTRL><F4>
F15/Help	<CTRL><5> or <CTRL><F5>
F16/Do	<CTRL><6> or <CTRL><FUNC><F1>
F17	<CTRL><7> or <CTRL><FUNC><F2>
F18	<CTRL><8> or <CTRL><FUNC><F3>
F19	<CTRL><9> or <CTRL><FUNC><F4>
F20	<CTRL><0> or <CTRL><FUNC><F5>

¹ The BREAK key is currently not available.

VT/HP Keyboard Map

for 54-Key VRC 3940/VRC 6940

HP Emulation Keys²

HP Key	Key Sequence
Return	<ENTER>
Backspace	<BKSP>
Tab	<CTRL> <DOWN-ARROW> or <ENTER> ³
Up Arrow	<UP-ARROW>
Left Arrow	<LEFT-ARROW>
Insert Line	<FUNC><CTRL><F>
Insert Char	<FUNC><CTRL><I>
Hard Terminal Reset	<FUNC><CTRL><O>
Prev	<FUNC><CTRL> <UP-ARROW>
Clear Line	<CTRL><3>
Insert Char with wrap	<CTRL><5>
Scroll Down	<CTRL><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	<CTRL> <UP-ARROW>
Down Arrow	<DOWN-ARROW>
Right Arrow	<RIGHT-ARROW>
Delete Line	<FUNC><CTRL><S>
Delete Char	<FUNC><CTRL><H>
Soft Terminal Reset	<FUNC><CTRL><G>
Next	<FUNC><CTRL> <DOWN-ARROW>
Clear Display	<CTRL><4>
Delete Char with wrap	<CTRL><6>
Scroll Up	<CTRL><8>
F5	<FUNC><5>
F6	<FUNC><6>
F7	<FUNC><7>
F8	<FUNC><8>
System Modes Menu	<CTRL><0>

² The BREAK and STOP keys are currently not available.

³ Format mode only.

VT/HP Keyboard Map

for 54-Key VRC 3940/VRC 6940

VT/HP Character Map

Char	Key Sequence
^@	<CTRL><CLEAR>
^A	<CTRL><A>
^B	<CTRL>
^C	<CTRL><C>
^D	<CTRL><D>
^E	<CTRL><E>
^F	<CTRL><F>
^G	<CTRL><G>
^H	<CTRL><H>
^I	<CTRL><I>
^J	<CTRL><J>
^K	<CTRL><K>
^L	<CTRL><L>
^M	<CTRL><M>
^N	<CTRL><N>
^O	<CTRL><O>
^P	<CTRL><P>
^Q	<CTRL><Q>
^R	<CTRL><R>
^S	<CTRL><S>
^T	<CTRL><T>
^U	<CTRL><U>
^V	<CTRL><V>
^W	<CTRL><W>
^X	<CTRL><X>
^Y	<CTRL><Y>
^Z	<CTRL><Z>
ESC	<CLEAR>
^\ ^]	<CTRL><FUNC> <CTRL><FUNC><D>
^^ ^_	<CTRL><FUNC><> <CTRL><FUNC><->
SPACE	<FUNC><BKSP>
!	<SHIFT><1>
“	<SHIFT><FUNC><F>
#	<SHIFT><3>
\$	<SHIFT><4>
%	<SHIFT><5>
&	<SHIFT><7>
‘	<FUNC><F>
(<SHIFT><9>
)	<SHIFT><0>
*	<FUNC><W>

Char	Key Sequence
+	<FUNC><U>
,	<FUNC><M>
-	<->
.	<->
/	<FUNC><X>
0	<0>
1	<1>
2	<2>
3	<3>
4	<4>
5	<5>
6	<6>
7	<7>
8	<8>
9	<9>
:	<SHIFT><FUNC><E>
;	<FUNC><E>
<	<SHIFT><FUNC><M>
=	<FUNC><ENTER>
>	<SHIFT><>
?	<SHIFT><FUNC><X>
@	<SHIFT><2>
A	<SHIFT><A>
B	<SHIFT>
C	<SHIFT><C>
D	<SHIFT><D>
E	<SHIFT><E>
F	<SHIFT><F>
G	<SHIFT><G>
H	<SHIFT><H>
I	<SHIFT><I>
J	<SHIFT><J>
K	<SHIFT><K>
L	<SHIFT><L>
M	<SHIFT><M>
N	<SHIFT><N>
O	<SHIFT><O>
P	<SHIFT><P>
Q	<SHIFT><Q>
R	<SHIFT><R>
S	<SHIFT><S>
T	<SHIFT><T>
U	<SHIFT><U>

Char	Key Sequence
V	<SHIFT><V>
W	<SHIFT><W>
X	<SHIFT><X>
Y	<SHIFT><Y>
Z	<SHIFT><Z>
[<FUNC><C>
\	<FUNC>
]	<FUNC><D>
^	<SHIFT><6>
_	<SHIFT><->
`	<FUNC><A>
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>
{	<SHIFT><FUNC><C>
	<SHIFT><FUNC>
}	<SHIFT><FUNC><D>
~	<SHIFT><FUNC><A>
DEL	<CTRL><BKSP>