

Keyboard Map

for 18-Key Motorola MT2090 Phaser

Booting Procedures

Boot Type	Procedure
Warm Boot	Press and hold the trigger + <2> for 5 seconds
Cold Boot	Press and hold the trigger + <2> for 10 seconds

Local Terminal Functions

Local Function	Key Sequence
Keyclicks On/Off	Blue + Alt + Orange + K + Orange
Quiet Mode On/Off	Blue + Alt + Orange + Q + Orange
Terminal Configuration	Blue + Alt + Orange + C + Orange
Host Profiles	Blue + Alt + Orange + R + Orange
Message Recall	Blue + Alt + Orange + M + Orange
Free Cursor Mode	Blue + Alt + Orange + F + Orange
Close Session	Blue + Alt + Orange + T + Orange
Previous Session	Blue + CTRL + Left
Next Session	Blue + CTRL + Right
Caps Lock	N/A
View Mode On/Off	Alt + Z
Scroll Left	Blue + Alt + Left
Scroll Right	Blue + Alt + Right
Scroll Up	Blue + Alt + Left
Scroll Down	Blue + Alt + Left

Keyboard Map

for 18-Key Motorola MT2090 Phaser

5250 Emulation Keys

5250 Key	Key Sequence
Attention	Blue + CTRL + Orange + A + Orange
Backspace	<BKSP>
Back Tab	<Shift><TAB>
Clear	N/A
Delete	N/A
Dup	N/A
Enter	Blue+CTRL+Enter
Erase Input	Blue + CTRL + Orange + E + Orange
Field Exit	<Ent>
Field Minus	N/A
Help	Ctrl+G
Home	N/A
Insert	N/A
Print	Blue + CTRL + Orange + P + Orange
Reset	Blue + CTRL + Orange + R + Orange
Roll Up	N/A
Roll Down	N/A
System Request	Blue + CTRL + Orange + S + Orange
Tab	<Tab>
Left Arrow	Keypad Left
Right Arrow	Keypad Right
Up Arrow	Keypad Up
Down Arrow	Keypad Down

5250 Key	Key Sequence
F1	Blue + 1
F2	Blue + 2
F3	Blue + 3
F4	Blue + 4
F5	Blue + 5
F6	Blue + 6
F7	Blue + 7
F8	Blue + 8
F9	Blue + 9
F10	N/A
F11	N/A
F12	N/A
F13	N/A
F14	N/A
F15	N/A
F16	N/A
F17	N/A
F18	N/A
F19	N/A
F20	N/A
F21	N/A
F22	N/A
F23	N/A
F24	N/A

Keyboard Map

for 18-Key Motorola MT2090 Phaser

3270 Emulation Keys

3270 Key	Key Sequence
Attention	Blue + CTRL + Orange + A + Orange
Backspace	<BKSP>
Back Tab	N/A
Clear	Blue + CTRL + Orange + O + Orange
Clear EOF	N/A
Delete	N/A
Dup	N/A
Enter	<Ent>
Erase Input	N/A
Field Mark	N/A
Home	N/A
Insert	N/A
New Line	N/A
Reset	Blue + CTRL + Orange + R + Orange
System Request	Blue + CTRL + Orange + S + Orange
Tab	<Tab>
Left Arrow	<Left Keypad>
Right Arrow	<Right Keypad>
Up Arrow	<Up Keypad>
Down Arrow	<Down Keypad>
PA1	<Ctrl> <1>
PA2	<Ctrl> <2>
PA3	<Ctrl> <3>

3270 Key	Key Sequence
F1	Blue + 1
F2	Blue + 2
F3	Blue + 3
F4	Blue + 4
F5	Blue + 5
F6	Blue + 6
F7	Blue + 7
F8	Blue + 8
F9	Blue + 9
F10	N/A
F11	N/A
F12	N/A
F13	N/A
F14	N/A
F15	N/A
F16	N/A
F17	N/A
F18	N/A
F19	N/A
F20	N/A
F21	N/A
F22	N/A
F23	N/A
F24	N/A

5250/3270 Character Map

Char	Key Sequence
Space	<Orange> <0>
!	N/A
“	N/A
#	N/A
\$	N/A
%	N/A
&	N/A
'	N/A

Char	Key Sequence
A	<Orange><2>
B	<Orange><2><2>
C	<Orange><2><2><2>
D	<Orange><3>
E	<Orange><3><3>
F	<Orange><3><3><3>
G	<Orange><4>
H	<Orange><4><4>

Char	Key Sequence
a	<Orange> <2><2><2><2>
b	<Orange><2><2><2><2><2>
c	<Orange><2><2><2><2><2><2>
d	<Orange><3><3><3><3><3>
e	<Orange><3><3><3><3><3><3>
f	<Orange><3><3><3><3><3><3><3>
g	<Orange><4><4><4><4><4>
h	<Orange><4><4><4><4><4><4>

Keyboard Map

for 18-Key Motorola MT2090 Phaser

(	N/A	I	<Orange><4><4><4>	i	<Orange><4><4><4><4><4><4>
)	N/A	J	<Orange><5>	j	<Orange><5><5><5><5><5>
*	<Blue> <Tab>	K	<Orange><5><5>	k	<Orange><5><5><5><5><5>
+	N/A	L	<Orange><5><5><5>	l	<Orange><5><5><5><5><5><5>
,	<Orange><1><1>	M	<Orange><6>	m	<Orange><6><6><6><6><6>
-	<Orange><1><1><1>	N	<Orange><6><6>	n	<Orange><6><6><6><6><6><6>
.	<Orange><1>	O	<Orange><6><6><6>	o	<Orange><6><6><6><6><6><6>
/	<Orange><1><1><1><1>	P	<Orange><7>	p	<Orange><7><7><7><7><7><7>
0	<0>	Q	<Orange><7><7>	q	<Orange><7><7><7><7><7><7>
1	<1>	R	<Orange><7><7><7>	r	<Orange><7><7><7><7><7><7>
2	<2>	S	<Orange><7><7><7><7>	s	<Orange><7><7><7><7><7><7><7>
3	<3>	T	<Orange><8>	t	<Orange><8><8><8><8><8>
4	<4>	U	<Orange><8><8>	u	<Orange><8><8><8><8><8><8>
5	<5>	V	<Orange><8><8><8>	v	<Orange><8><8><8><8><8><8><8>
6	<6>	W	<Orange><9>	w	<Orange><9><9><9><9><9><9>
7	<7>	X	<Orange><9><9>	x	<Orange><9><9><9><9><9><9>
8	<8>	Y	<Orange><9><9><9>	y	<Orange><9><9><9><9><9><9><9>
9	<9>	Z	<Orange><9><9><9><9>	z	<Orange><9><9><9><9><9><9><9><9>
:	N/A	[	N/A	{	N/A
;	N/A	\	N/A		N/A
<	N/A	]	N/A	}	N/A
=	N/A	^	N/A	~	N/A
>	N/A	_	N/A	¢ ¹	N/A
?	N/A	`	N/A	¬ ¹	N/A
@	N/A			¹	N/A

VT-100 Emulation Keys

VT-100 Key	Key Sequence
Return	<Enter>
Backspace	<Backspace>
Tab	<Tab>
Up Arrow	Keypad Up

VT-100 Key	Key Sequence
Enter	<Enter>
Backspace(Delete)	N/A
Backtab	N/A
Down Arrow	Keypad Down

Keyboard Map

for 18-Key Motorola MT2090 Phaser

Left Arrow	Keypad Left
ESC	<ESC>
BS	<Backspace>
LF	<Blue><CTRL><Ent>
Hard Terminal Reset	<Trigger><2>for 10sec.

Right Arrow	Keypad Right
PF1	Blue + 1
PF2	Blue + 2
PF3	Blue + 3
PF4	Blue + 4

VT-220 Emulation Keys

VT-220 Key	Key Sequence
Return	<Enter>
Backspace	<Backspace>
Tab	<Tab>
Up Arrow	Keypad Up
Left Arrow	Keypad Left
Hard Terminal Reset	Hold <Trigger> + <2> for 10sec.
Find	N/A
Insert Here	N/A
Prev Screen	N/A
PF1	Blue + 1
PF2	Blue + 2
PF3	Blue + 3
PF4	Blue + 4
BREAK ²	Blue + 5
F6	Blue + 6
F7	Blue + 7
F8	Blue + 8
F9	Blue + 9
F10	N/A

VT-220 Key	Key Sequence
Enter	<Enter>
Backspace(Delete)	N/A
Backtab	N/A
Down Arrow	< Down >
Right Arrow	<Orange> <Right>
Soft Terminal Reset	Hold <Trigger> + <2> for 5sec.
Select	N/A
Remove	N/A
Next Screen	N/A
F11	N/A
F12	N/A
F13	N/A
F14	N/A
F15/Help	N/A
F16/Do	N/A
F17	N/A
F18	N/A
F19	N/A
F20	N/A

² The BREAK key is currently not available.

Keyboard Map

for 18-Key Motorola MT2090 Phaser

HP Emulation Keys³

HP Key	Key Sequence
Return	<Enter>
Backspace	<Backspace>
Tab	<Tab>
Up Arrow	Keypad Up
Left Arrow	Keypad Left
Insert Line	N/A
Insert Char	N/A
Hard Terminal Reset	Hold <Trigger> + <2> for 10sec.
Prev	N/A
Clear Line	N/A
Insert Char with wrap	N/A
Scroll Down	<Blue><ALT><Down>
F1	Blue + 1
F2	Blue + 2
F3	Blue + 3
F4	Blue + 4
User Key Menu	N/A

HP Key	Key Sequence
Enter	<Enter>
Backspace(Delete)	N/A
Backtab	N/A
Down Arrow	< Down >
Right Arrow	<Orange> <Right>
Delete Line	N/A
Delete Char	N/A
Soft Terminal Reset	Hold <Trigger> + <2> for 5sec.
Next	N/A
Clear Display	N/A
Delete Char with wrap	N/A
Scroll Up	<Blue><ALT><Down>
F5	Blue + 5
F6	Blue + 6
F7	Blue + 7
F8	Blue + 8
System Modes Menu	N/A

³ The BREAK and STOP keys are currently not available.

Keyboard Map

for 18-Key Motorola MT2090 Phaser

VT/HP Character Map

Char	Key Sequence
^@	N/A
^A	N/A
^B	N/A
^C	N/A
^D	N/A
^E	N/A
^F	N/A
^G	N/A
^H	N/A
^I	N/A
^J	N/A
^K	N/A
^L	N/A
^M	N/A
^N	N/A
^O	N/A
^P	N/A
^Q	N/A
^R	N/A
^S	N/A
^T	N/A
^U	N/A
^V	N/A
^W	N/A
^X	N/A
^Y	N/A
^Z	N/A
ESC	<Blue><ESC>
^\	N/A
^]	N/A
^^	N/A
^_	N/A
Space	<Orange><0>
!	N/A
“	N/A
#	N/A

Char	Key Sequence
+	<Orange><T>
,	<Orange><1><1>
-	<Orange><1><1><1>
.	<Orange><1>
/	<Orange><1><1><1><1>
0	<0>
1	<1>
2	<2>
3	<3>
4	<4>
5	<5>
6	<6>
7	<7>
8	<8>
9	<9>
:	N/A
;	N/A
<	N/A
=	N/A
>	N/A
?	N/A
@	N/A
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>

Char	Key Sequence
V	<Shift> <V>
W	<Shift> <W>
X	<Shift> <X>
Y	<Shift> <Y>
Z	<Shift> <Z>
[	N/A
\	N/A
]	N/A
^	N/A
_	N/A
`	N/A
a	<Orange><2>
b	<Orange><2><2>
c	<Orange><2><2><2>
d	<Orange><3>
e	<Orange><3><3>
f	<Orange><3><3><3>
g	<Orange><4>
h	<Orange><4><4>
i	<Orange><4><4><4>
j	<Orange><5>
k	<Orange><5><5>
l	<Orange><5><5><5>
m	<Orange><6>
n	<Orange><6><6>
o	<Orange><6><6><6>
p	<Orange><7>
q	<Orange><7><7>
r	<Orange><7><7><7>
s	<Orange><7><7><7>
t	<Orange><8>
u	<Orange><8><8>
v	<Orange><8><8><8>
w	<Orange><9>
x	<Orange><9><9>
y	<Orange><9><9><9>

Keyboard Map

for 18-Key Motorola MT2090 Phaser

\$	N/A	O	<Shift> <O>	z	<Orange><9><9><9> > <9>
%	<Orange> <V>	P	<Shift> <P>	{	N/A
&	<Orange> 	Q	<Shift> <Q>		N/A
'	<Orange> <L>	R	<Shift> <R>	}	N/A
(	<Orange> <G>	S	<Shift> <S>	~	N/A
)	<Orange> <H>	T	<Shift> <T>		
*	<Orange> <Q>	U	<Shift> <U>		