TT-SCA1631 Quick Guide

QUICK GUIDE FOR TT-SCA1631
SINGLE SESSION TERMINAL

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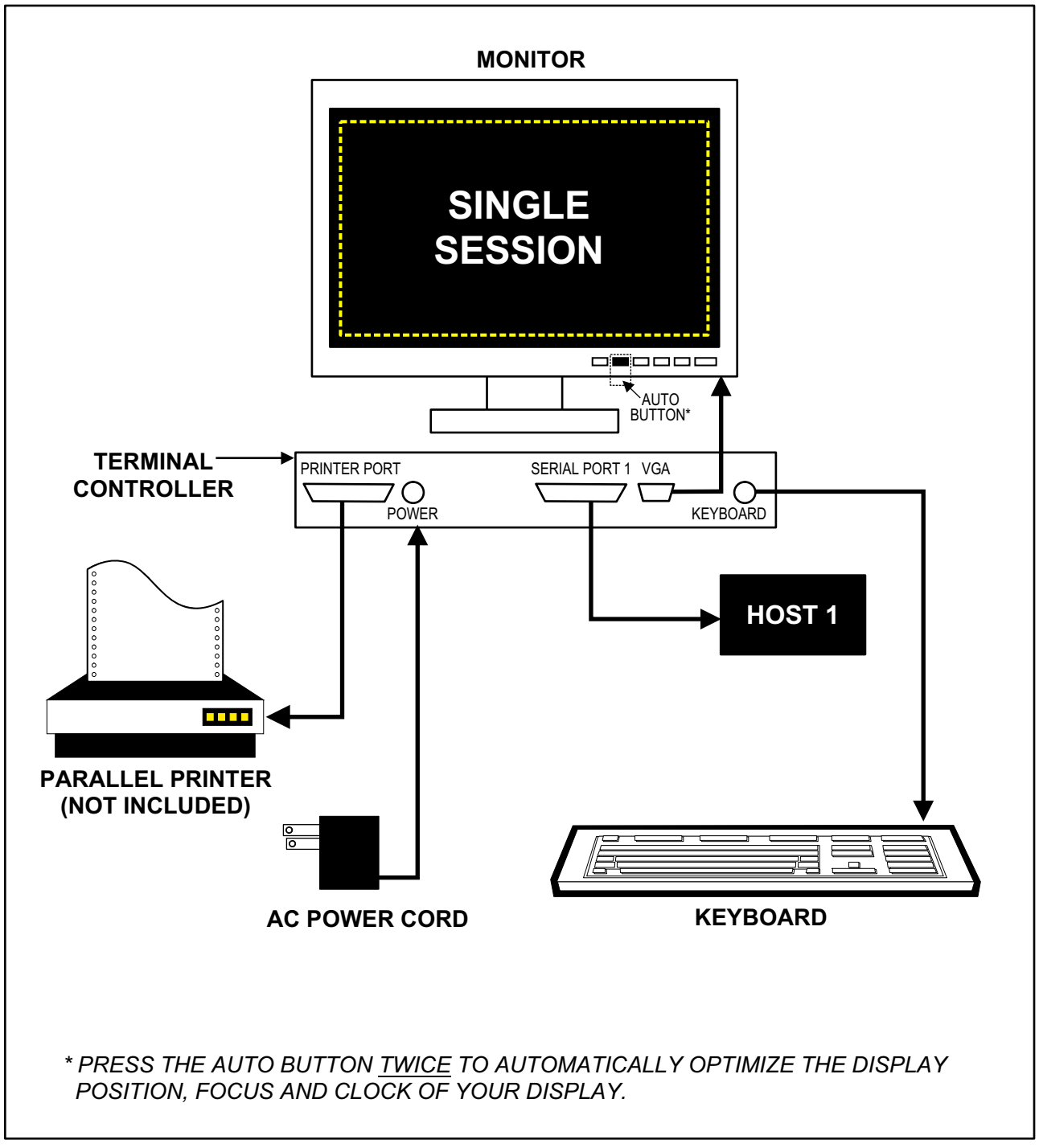
TERMINAL CONFIGURATION

FIGURE 1



** PRESS THE AUTO BUTTON TWICE TO AUTOMATICALLY OPTIMIZE THE DISPLAY POSITION, FOCUS AND CLOCK OF YOUR DISPLAY.*

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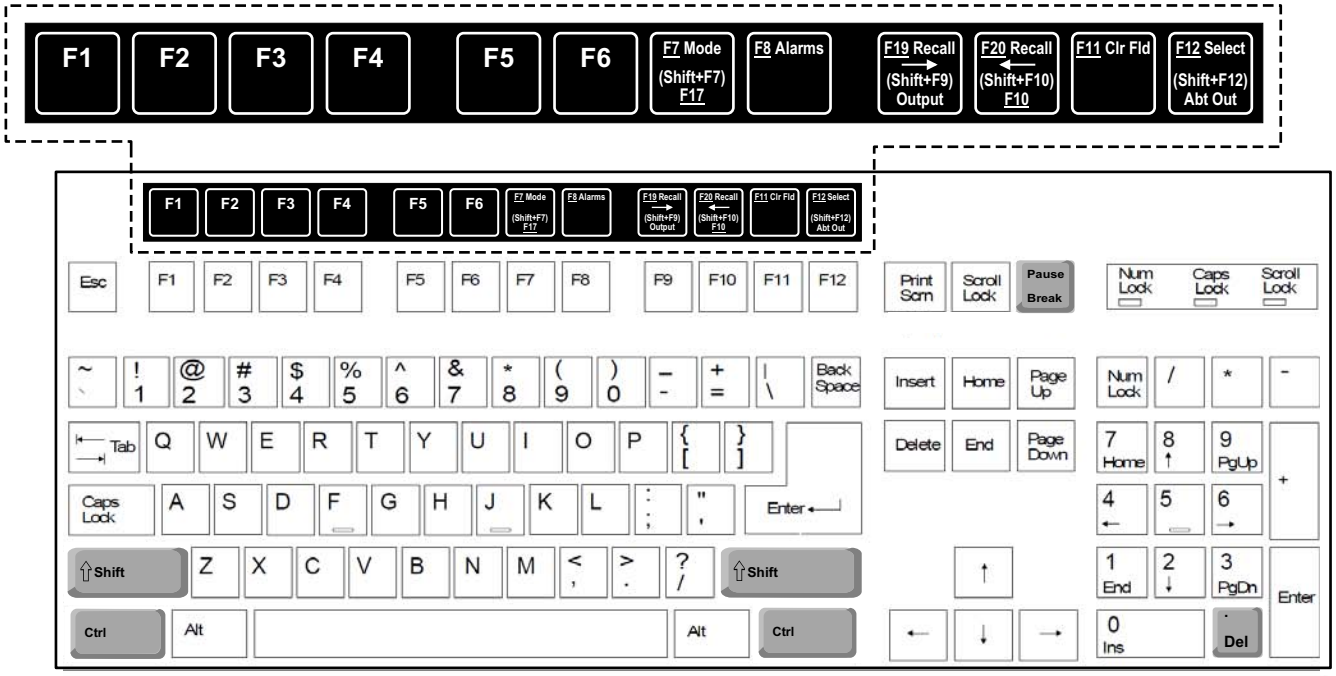
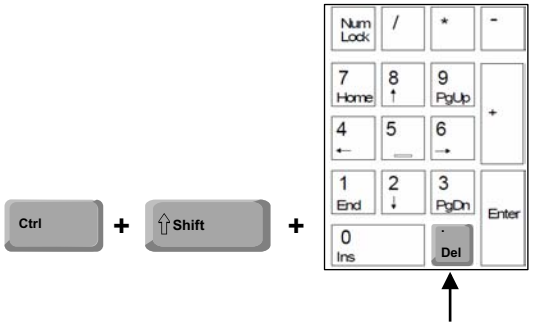
TERMINAL COMMAND KEYS

FIGURE 2



PRINT	Press **Ctrl + Shift + ●** *(Decimal on the Number Pad)* 
SEND BREAK	Press **Ctrl + Pause/Break Key**

Note:

The following pages show how to make adjustments to the terminal when required.

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TERMINAL SETUP

FIGURE 3

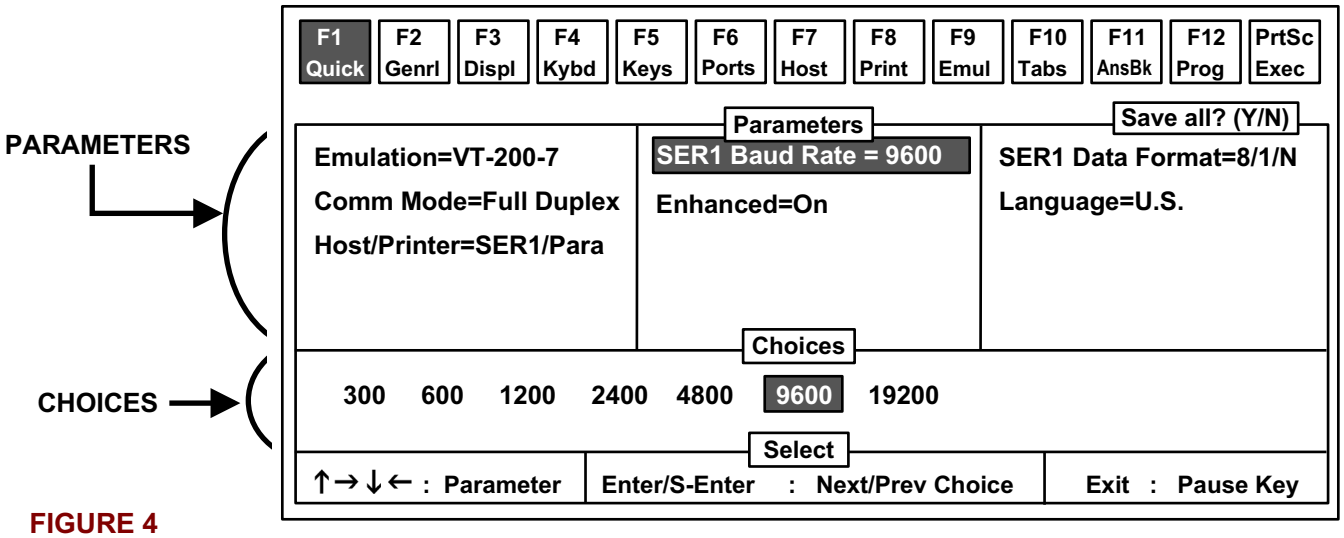
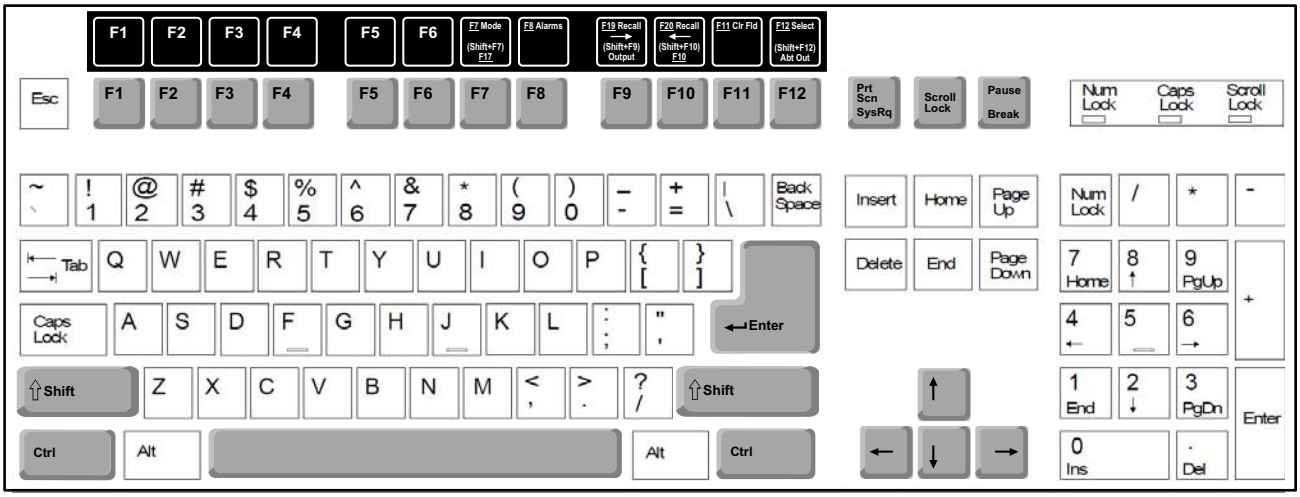


FIGURE 4



ENTER SETUP SCREEN	Press **Ctrl + Scroll Lock**
SELECT MENU	Press **F1** - **Prt Scn** *(see pg. 7 for Default Setup)*
NAVIGATE PARAMETERS	Press the **Arrow Keys**
NAVIGATE CHOICES	Press **Enter** or **Spacebar** (moves forward)
	Press **Shift + Enter** (moves backward)
EXIT SETUP SCREEN	Press the **Pause Key** (when prompted to "Save all", press **Y** key to **Save** or **N** key to **discard**)

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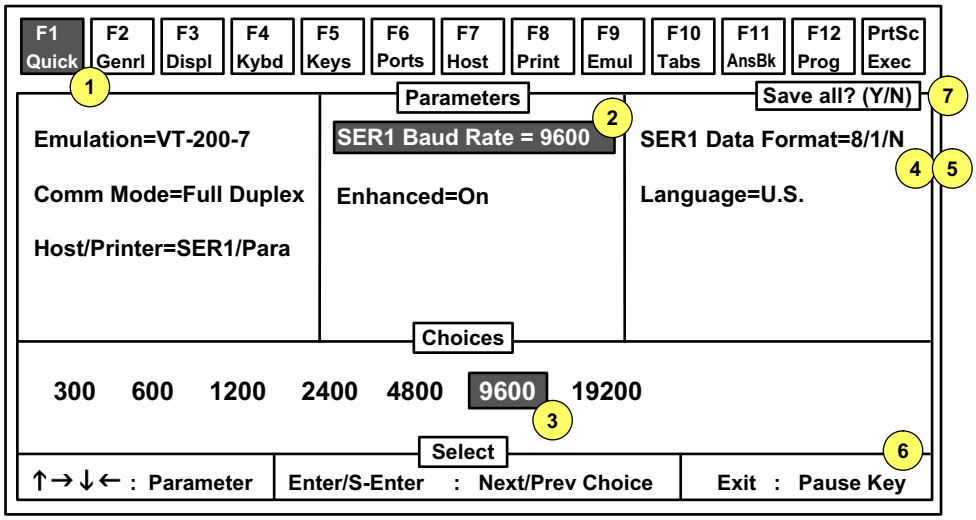
CHANGING THE SERIAL PORT SETTINGS

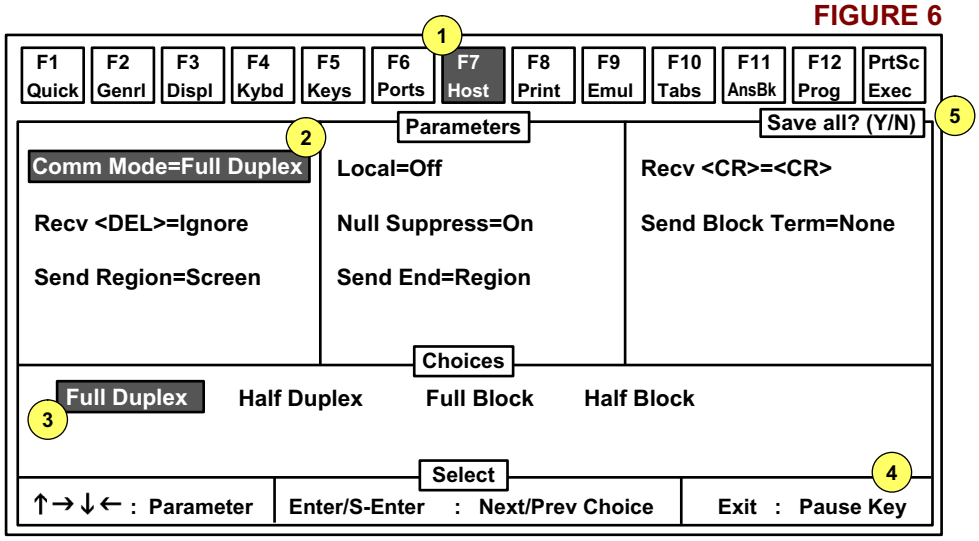
FIGURE 5



1. Press the **F1** button
2. Use the **Arrow Keys** to move to **SER1 Baud Rate (SER1 = Serial Port 1)**
3. Press **Enter** or **Spacebar** until the correct **Choice** is highlighted
4. Use the **Arrow Keys** to move over to **SER1 Data Format**
5. Press **Enter** or **Spacebar** until the correct **Choice** is highlighted
6. When finished, press the **Pause Key** at the top right of the keyboard
7. When prompted with "**Save all?**", click **Y** to save the new **Parameters**

CHANGING THE HOST SETTINGS

FIGURE 6



1. Press the **F7** button
2. Use the **Arrow Keys** to move over to **Comm Mode**
3. Press **Enter** or **Spacebar** until the correct **Choice** is highlighted
   Note: The common setting is either Full Duplex or Full Block
4. When finished, press the **Pause Key** at the top right of the keyboard
5. When prompted with "**Save all?**", click **Y** to save the new **Parameters**

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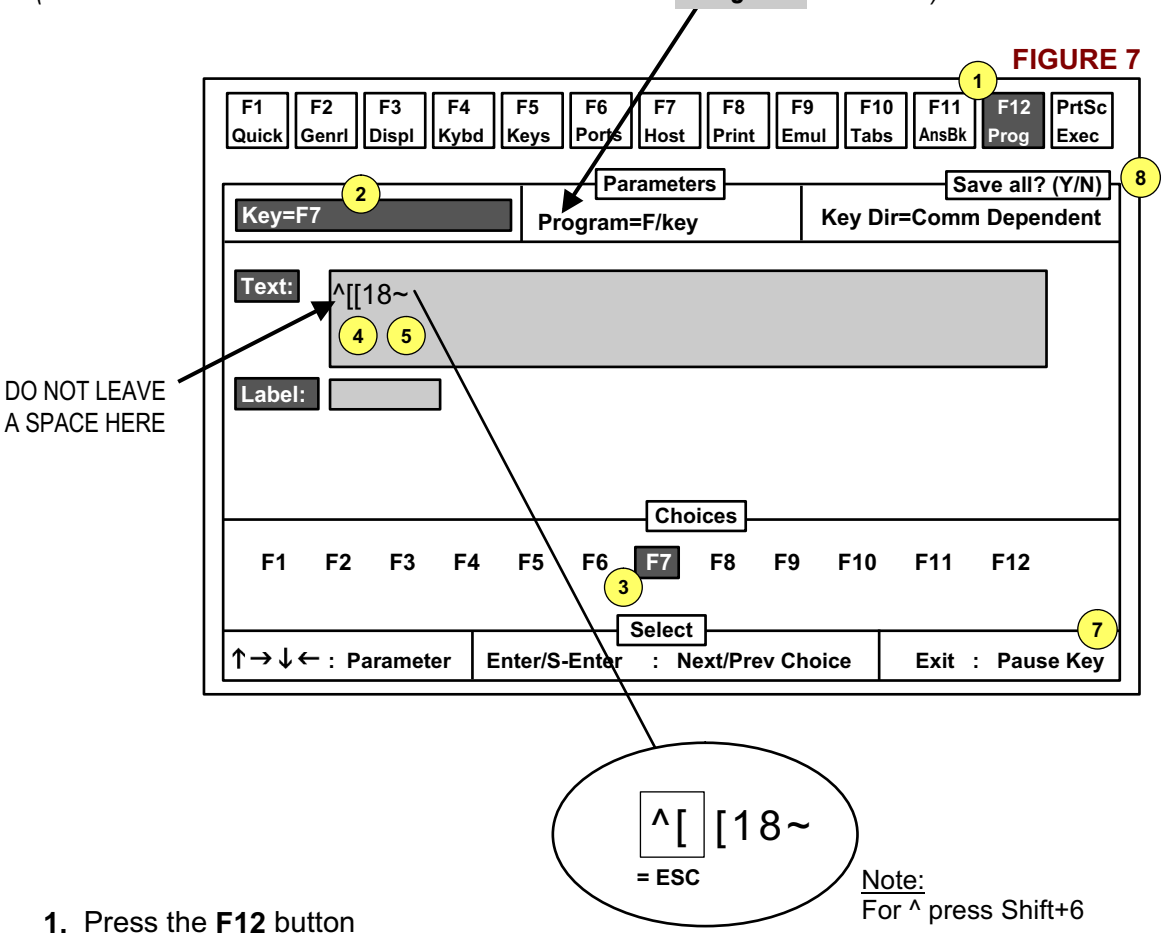
PROGRAMMING FUNCTION KEYS*

Note: *Function Keys for this Terminal have been set for 1631® DACS.*
The following instructions show how to modify a function key output if required.

Each function key has (4) programmable registers per session such as **F/key, sh-F/key, ctrl-F/key & ctrl-sh-F/key*
*(These can be selected from the "Choices" located in the **"Program"** Parameter)*

FIGURE 7



Note:
For ^ press Shift+6

1. Press the **F12** button
2. The curser will appear in the "Key" Field with F1 as the default
3. Select a new function key to program by pressing **Enter** or **Spacebar** until the correct **Choice** is highlighted (for example choose F7)
4. Arrow down to move to the "Text" Field
5. Type in the "Function" for the key. *CAUTION: The first character in the Text Field cannot be left blank*

   Example: To program **ESC[18~** Type: **Shift+6** **[[18** **Shift+`** **= (^[[18~)**
6. To program another function, arrow back up to the "Key" Field & repeat steps 3-5
7. When finished, press the **Pause Key** at the top right of the keyboard
8. When prompted with "**Save all?**", click **Y** to save the new **Parameter**

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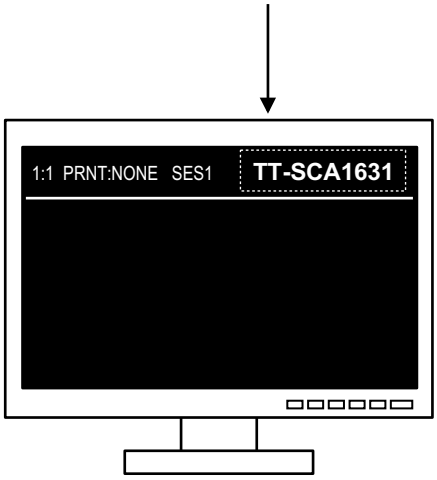
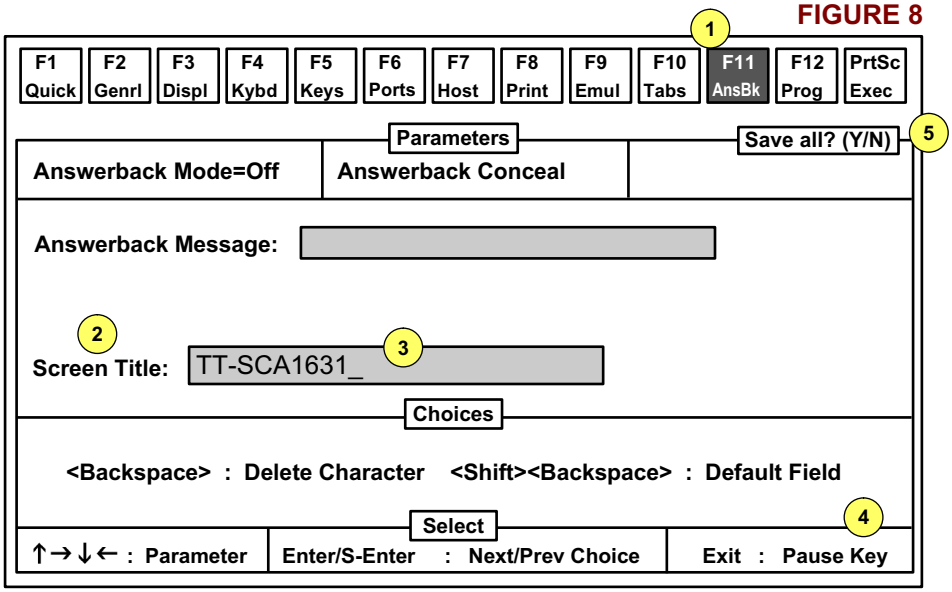
CHANGING THE SCREEN TITLE

Note: *This will change the title at the top of the Session.*



DISPLAY ON MONITOR

FIGURE 8



1. Press the **F11** button
2. Use the **Arrow Keys** to move the curser down to **Screen Title**
3. Type in a Title for the Session (Example: TT-SCA1631)
4. When finished, press the **Pause Key** at the top right of the keyboard
5. When prompted with "**Save all?**", click **Y** to save the new **Parameters**

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DEFAULT SETTINGS & FUNCTION KETYS FOR TT-SCA1631

Note: *Items in* ***Bold*** *may require Local Settings.*

FIGURE 9

Menu	Key	Parameters Available (Not all will display for a given emulation, keyboard, or video mode)		
Quick	**F1**	Emulation = VT-200-7 Comm Mode = Full Duplex Host/Printer = SER1/Para	**SER1 Baud Rate = 9600** Enhanced = On	**SER1 Data Format = 8/1/N** Language = U.S.
General	**F2**	Emulation = VT-200-7 Screen Saver = Off Warning Bell = On Host/Printer = SER1/Para	Enhanced = On Auto Page = Off Bell Length = 350 ms	Auto Wrap = On Auto Scroll = On Bell Volume = 0
Display	**F3**	Page Length = 24 Display Cursor = On Columns = 80	Screen Length = 26 Lines Cursor = Blink Block Erase Color = Black	Screen Video = Normal Auto Adjust Cursor = On Scroll Speed = Full
Keyboard	**F4**	Language = U.S. Key Click = On Num Lock = Toggle	Char Set Mode = ANSI Key Repeat = Off Key Lock = Reverse	Margin Bell = Off Key Rate = 20 cps Caps Lock = Toggle
Keys	**F5**	Enter Key = <CR> Alt Key = Compose UDKS = Emul Dependent	Return Key = <CR> Disconnect = Pause	Backspace = <BS>/<BS> Return Key Repeat = Off
Ports	**F6**	SER1 Baud Rate = 9600 SER1 Xmt = No Protocol SER1 Break = 250 ms	SER1 Data Format = 8/1/N SER1 Recv = No Protocol SER1 Modem Control = Off	SER1 Parity Check = Off SER1 Xmt Pace = Baud SER1 Disconnect = 2 sec
Host	**F7**	**Comm Mode = Full Duplex** Recv <DEL> = Ignore Send Region = Scroll	Local = Off Null Suppress = On Send End = Region	Recv <CR> = <CR> Send Block Term = None
Print	**F8**	**Prnt Mode = Normal**	Prnt Region = Screen	Prnt Block = None
Emulation	**F9**	Numeric Kpd = Numeric ANSI-ID = VT-220 Status Line = Indicator	Cursor Kpd = Cursor Feature Lock = Off	Send Data = All Function Key Lock = Off
Tabs	**F10**	Auto Init Tabs = Off	Default Tabs	
Answerback	**F11**	Answerback Mode = Off Screen Title: TT-SCA1631	Answerback Conceal	
Program	**F12**	Key = F6 *(see TABLE 1 below)* Text: rst:aivlc	Program = F/Key	Key Dir = Comm Dependent
Execute	**Prt Sc**	Save Terminal Reset Terminal Clear Screen	Recall Terminal Default Session UDKS Terminal Version	Default Terminal Reset Ports Update Terminal
Exit Setup	**Pause**	Save all? (Y/N)		

TABLE 1
FUNCTION KEYS

F6 =	**rst:aivlc**		
F7 =	**^[[18~**	**SHIFT F7 =**	**^[[31~**
F8 =	**^[[19~**	**SHIFT F8 =**	
F9 =	**^[[33~**	**SHIFT F9 =**	**^[[20~**
F10=	**^[[34~**	**SHIFT F10=**	**^[[21~**
F11=	**^[[23~**	**SHIFT F11=**	
F12=	**^[[4~**	**SHIFT F12=**	**^[[24~**

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