

## DT-100 INSTALLATION PACKAGE

The DT-100 is a compact, high performance, low-cost terminal that consists of a display screen and a detached keyboard. The keyboard has 101 keys arranged in typewriter, numeric pad, and function key sections. The DT-100 can communicate with a variety of host computers that run the TRS-XENIX operating system, including the Enhanced Model II, Enhanced Model 12, Model 16, and Model 16B.

### Connecting the DT-100

See the manual that comes with your DT-100 for instructions on connecting the DT-100 to your host computer. Be sure these connections are properly made before installing the DT-100 according to the steps below.

### Installing the DT-100

The DT-100 installation package consists of one diskette. You must install this on your hard disk at the host computer; but before doing so, please read all these directions. This lets you become familiar with the entire procedure and helps make the installation smoother. During the installation, be sure to watch the screen and answer all the prompts.

1. Turn on the hard disk(s) and all peripherals and then turn on the computer.

2. When your screen displays the login prompt, type:

root <ENTER>

3. At the root prompt (#), type:

install <ENTER>

4. The screen shows the Installation Menu, which contains these prompts:

- l. to install
- q. to quit

Type l <ENTER> to install the DT-100 terminal.

5. The following prompt appears:

Insert diskette in Drive 0 and press <ENTER>

Insert your DT-100 installation diskette in Drive 0 and press <ENTER>. The screen then displays the name of the package, the version number, and the catalog number.

After you install the DT-100 terminal, the screen shows the following message:

Installation complete - Remove the  
diskette, then press <ENTER>\_

Remove the diskette and press <ENTER> to return to the Installation Menu. The screen shows:

- l. to install
- q. to quit

Press q to quit and return to TRS-XENIX.

#### USING APPLICATIONS ON THE DT-100

You can use the following Radio Shack applications on the DT-100:

<u>Catalog Number</u>	<u>Application</u>
26-6201	General Ledger
26-6203	Payroll

26-6204	Accounts Receivable
26-6205	Accounts Payable
26-6207	Order Entry/Inventory Control System
26-6208	Sales Analysis
26-6209	Job Costing
26-6302	Inventory Control System
26-6309	Manufacturing Inventory System
26-6412	Profile-16
26-6415	Unify
26-6431	Scripsit 16
26-6480	Multiplan

If you install or reinstall Version 01.00.00 of Profile-16, Unify, Scripsit 16, or Multiplan, you must reinstall the DT-100.

When you use the above application programs on the DT-100, you must substitute certain keys on the DT-100 keyboard for some of those specified in the application program. All keys remain the same unless they are listed in the tables below.

Application	Model II/12/16/16B	DT-100
General Ledger	F1	CTRL-A
	F2	CTRL-B
Payroll	F1	CTRL-A
	F2	CTRL-B
Accounts Receivable	F1	CTRL-A
	F2	CTRL-B
Accounts Payable	F1	CTRL-A
	F2	CTRL-B
Order Entry/ICS	F1	CTRL-A
	F2	CTRL-B
Sales Analysis	F1	CTRL-A
	F2	CTRL-B

Job Costing	F1	CTRL-A
	F2	CTRL-B
Manufacturing Inventory System	F1	CTRL-A
	F2	CTRL-B
Inventory Control System	F1	CTRL-A
	F2	CTRL-B
Unify	F1	CTRL-A
	F2	CTRL-B

The key reassignments for Profile-16, Multiplan, and Scripsit 16 are given separately below and include individual specifications according to function and computer model.

#### Profile-16\*

Function	Model II/12/16/16B	DT-100
Home Cursor	CTRL-W	Home

\* You cannot define graphics at the DT-100 with Profile 16, Version 01.00.00.

#### Multiplan

Function	Model II/12/16/16B	DT-100
Page Up	<F1> <up arrow>	<F15>
Page Down	<F1> <down arrow>	<F16>
Page Left	<F1> <left arrow>	<F13>
Page Right	<F1> <right arrow>	<F14>
Home	<F1> <F1>	<HOME>
Cancel	<BREAK>	CTRL-C

**SCRIPSIT 16**

Function	Model II/12/16/16B	DT-100
Multiple Insert	<ESC> <F1>	<SHIFT> <F1>
Multiple Delete	<ESC> <F2>	<SHIFT> <F2>
Font Change	<ESC> [	<F3>
Copy	<ESC> <O>	<F14>
Cancel	<BREAK>	<CTRL> <C>

Enclosed are a Quick Reference Sheet containing other frequently used SCRIPSIT commands and a list of graphics characters that the DT-100 displays for Scribesit 16.

**Note:** The command `local lpr filename` does not always return the shell prompt to the screen after the file is printed. If this occurs, type <SHIFT> <F1> <ENTER>, and the shell prompt appears on the screen.

## Scripsit® 16 Video Codes for the DT100

Graphic Character	Function
$\text{+}$	Bold
$\text{-}$	Strike Through
$\text{<}$	Superscript
$\text{=}$	Double Underline
$\text{>}$	Subscript
$\backslash$	Tab
$\text{—}$	Underline
$\text{c}$	Special Tab
$\blacklozenge$	Hard Space
$\text{■}$	End Document
$\circ$	Diaeresis
$\text{'}^{\text{a}}$	Acute
$\text{'}^{\text{r}}$	End Line (soft carriage return)
$\text{'}^{\text{c}}$	Cedilla
$\text{'}^{\text{g}}$	Grave
$\text{+}$	Forced End of Page
$\text{^}$	Circumflex
$\text{~}$	Tilde
$\text{P}$	Start Print Code
$\text{q}$	Stop Print Code
$\text{H}$	Header
$\text{F}$	Footer
$\text{P}$	Soft Page
$\text{r}$	Carriage Return
$\text{u}$	User Print Code
$\text{£}$	Pause Printer
$\bullet$	Insert Dot

## USER REFERENCE GUIDE

Use this guide when operating from a dtl00 terminal

ABORT	<CTRL><SHIFT><F16> - Exit document discarding changes	PAGE	<CTRL><G> - Move cursor by page quantity
ACUTE	<ESC><'> - Set acute code to print over next character	PAGINATE	<SHIFT><F13> - Divide document into pages for printing
BACKSPACE	<BACKSPACE> - Delete character before the cursor	PARAGRPH	<F7> - Move cursor by paragraph quantity
BOLD FCE	<SHIFT><F5> - Mark text to print boldfaced	PAUSE	<CTRL U><P> - Set code to stop printer
CANCEL	<CTRL><C> - Cancel current operation	PRINT	<F10> - Print text
CEDILLA	<ESC><,> - Set cedilla code to print over next character	QUIT	<SHIFT><F16> - Exit document saving changes
CENTER	<SHIFT><F9> - Center text between margins	READ	<PF3> - Insert text from another document
CIRCUMFLX	<ESC></> - Set circumflex code to print over next character	RECALL	<CTRL><R> - Recall copied or moved text
COLUMN	<CTRL><F> - Perform operations on column text	REDRAW	<CTRL><Y> - Redraw screen
COMMENT	<ESC><{> - Mark text as comment to prevent printing	RIGHT	<RIGHT ARROW> - Move cursor right
CONVERT	<ESC><V> - Convert text to Scripsit or ascii	SCR-PRT	<ESC><.> - Copy current screen to file
COPY	<F14> - Copy text	SEARCH	<F11> - Look for string pattern
COPYCAT	<CTRL><F14> - Copy and concatenate text	SENTENCE	<F6> - Move cursor by sentence quantity
DBL-UNL	<SHIFT><F8> - Mark text to print double underlined	SOFT-CNCL	<CTRL><Q> - Cancel operation without clearing typeahead
DEFINE	<F4> - Highlight text for operation	SHIFT	<PF2> - Move text left or right
DELETE	<DEL> - Delete one character or insert space	SPACING	<ESC><L> - Change line spacing of text
DIARESIS	<ESC><"> - Set diaresis code to print over next character	SPECTAB	<ESC><TAB> - Tab to center or align tab
DOCUMENT	<F8> - Move cursor by document quantity	STATUS	<SHIFT><F3> - Display status and format lines
DOWN	<DOWN ARROW> - Move cursor down	STRKTHRU	<SHIFT><F6> - Mark text to print struck through
ENDPAGE	<ESC><?> - Set code to force page break	SUBSCR	<ESC><>> - Mark text to print 1/2 line lower
ENTER	<RETURN> - Move cursor to beginning of next line	SUPER	<ESC><<< - Mark text to print 1/2 line higher
EXECUTE	<F16> - Begin operation or accept menu responses	TAB	<TAB> - Move cursor to next tab stop
FONTCHG	<F3> - Change font of text	TILDE	<ESC><"> - Set tilde code to print over next character
FORMAT	<PF1> - Change format of text	UNDERLN	<SHIFT><F7> - Mark text to print underlined
FREEZE	<SHIFT><F11> - Freeze text to prevent changes	UN-BOLD FCE	<CTRL><SHIFT><F5> - Un-boldface text
GLOBAL	<F12> - Globally search/replace/delete text	UN-CENTER	<CTRL><SHIFT><F9> - Un-center text
GRAVE	<ESC><'> - Set grave code to print over next character	UN-COMMENT	<CTRL U><{> - Un-comment text
HARDSPACE	<ESC><SPACE> - Enter hard space into text	UN-DBL-UNL	<CTRL><SHIFT><F8> - Un-double underline text
HDR-FTR	<ESC><K> - Create or edit header or footer	UN-DELETE	<CTRL><DEL> - Restore previously deleted block of text
HELP	<F15> - Display information on commands	UN-FREEZE	<CTRL><SHIFT><F11> - Un-freeze text
HOME	<HOME> - Set home state for cursor motion	UN-HYPHEN	<CTRL><SHIFT><F10> - Un-hyphenate text
HYPHEN	<SHIFT><F10> - Select hyphenation points for text	UN-JUSTIFY	<CTRL><SHIFT><F12> - Un-justify text
INSERT	<F1> - Open space to insert one character	UN-LOCK	<CTRL><SHIFT><F4> - Un-lock text
INS-MOD	<SHIFT><F14> - Set text entry mode to insert	UN-PAGINATE	<CTRL><SHIFT><F13> - Un-paginate text
JUSTIFY	<SHIFT><F12> - Mark text to print justified	UN-PRINT	<CTRL U><P> - See PAUSE
KEYCAP	<ESC><U><X> - Capture or edit named user key	UN-QUIT	<CTRL><SHIFT><F16> - See ABORT
KEYCAP# (#=0-19)	<ESC><U><NUMBER> - Capture or edit number user keys	UN-STATUS	<CTRL><SHIFT><F3> - Clear status and format lines from screen
KEYEXIT	<CTRL><Z> - Set exit for end of text in user keys	UN-STRKTHRU	<CTRL><SHIFT><F6> - Un-strike through text
KEYGO	<ESC><X> - Execute named user key	UN-SUBSCR	<CTRL U><>> - Un-subscript text
KEYGO# (#=0-19)	<ESC><NUMBER> - Execute number user keys	UN-SUPER	<CTRL U><<< - Un-superscript text
LEFT	<LEFT ARROW> - Move cursor left	UN-UNDERLN	<CTRL><SHIFT><F7> - Un-underline text
LINE	<CTRL><L> - Move cursor by line	UN-VIDEO	<CTRL><SHIFT><F15> - Clear video codes in text from screen
LOCK	<SHIFT><F4> - Lock text to prevent page breaks	UP	<UP ARROW> - Move cursor up
MARKER	<F9> - Set marker or move cursor to marker	UPRTCODE	<ESC><U><P> - Insert user defined print code
MOVE	<F13> - Copy and delete text	UTILTIES	<CTRL><X> - Select utilities operation
MOVECAT	<CTRL><F13> - Copy, concatenate and delete text	VIDEO	<SHIFT><F15> - Display video codes in text
MULT-DEL	<SHIFT><F2> - Delete block of text	WORD	<F5> - Move cursor by word quantity
MULT-INS	<SHIFT><F1> - Open space for inserting multiple characters	WRITE	<PCA> Write text to a document

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### APPLICATIONS SOFTWARE VERSION LOG

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

### OP. SYSTEM VERSION LOG

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