Reference
Référence
Referenz
Referencia

TDS 340A, TDS 360 & TDS 380
Digital Real-Time Oscilloscopes
Oscilloscopes numérique à temps réel
Digitale Echtzeit-Oszilloskope
Osciloscopios digitales de tiempo real

070-9434-01
Operating a Menu

1. Press any of the front-panel menu buttons.

2. Select an item from the main (bottom) menu.

3. If displayed, select an item from the side menu.

4. Adjust menu-item values with general purpose knob.

Controls

Cursor Control
SELECT switches the general purpose knob assignment between the displayed measurement cursors.

General Purpose Knob
Depending on the last menu selected, the general purpose knob controls various operations.

Miscellaneous Controls
AUTOSET automatically adjusts instrument controls to obtain a usable display.
UTILITY displays the configure, I/O, system calibration, and diagnostic menus.
SAVE/RECALL displays the menu for saving and recalling waveforms and front-panel setups. Also, use SAVE/RECALL to access the floppy disk file utilities.
MEASURE displays the automated-measurement menu.
CURSOR displays the menu choices for the cursor modes.
HARDCOPY starts hard copy operations.
DISPLAY displays the menu for altering display parameters.

Acquisition Controls
RUN/STOP starts and stops acquisition.
ACQUIRE displays the acquisition control menu.

Menu Controls
The menu controls operate as described under Operating a Menu.
CLEAR MENU clears most menus from the CRT.
**Vertical Controls**

CH 1 and CH 2 assign instrument control to the selected channel, indicated with a lighted LED.

MATH displays the menu choices for the math operations and activates the math waveform.

REF1 and REF2 activate the reference waveforms and display the menu choices for saving a waveform.

POSITION moves the waveform vertically.

VERTICAL MENU displays the menu choices for the vertical system.

SCALE adjusts the vertical scale.

WAVEFORM OFF clears the selected waveform from the display.

**Horizontal Controls**

POSITION moves the waveform horizontally.

HORIZONTAL MENU displays the menu choices for the horizontal system.

SCALE adjusts the horizontal scale.

**Trigger Controls**

LEVEL selects the trigger level threshold.

TRIGGER MENU displays the menu choices for the triggering system.

TRIG'D indicates that the oscilloscope is triggered on a signal.

READY indicates that the trigger circuit is ready to accept a trigger.

FORCE TRIGGER forces a single trigger regardless of trigger level.

SET LEVEL TO 50% sets the trigger level threshold to the midpoint of the input signal.
Secondary Menu Map

Main menu
- Function
  - Off
  - H bars
  - V bars
  - Paired

Time Units
- Seconds
- 1/seconds (Hz)

Main menu
- To File
- To Setup1
- To Setup2
- ...
- To Setup10

Recall Factory Setup
- OK Confirm

Recall Win
- From File
- Internal
- Spreadsheet
- Mathcad

Save Format
- Delete
- Rename
- Copy
- Print
- Create Directory
- Confirm Delete
- Overwrite Lock

File Utilities
- ...

Note: Italic entries indicate menus not shown.