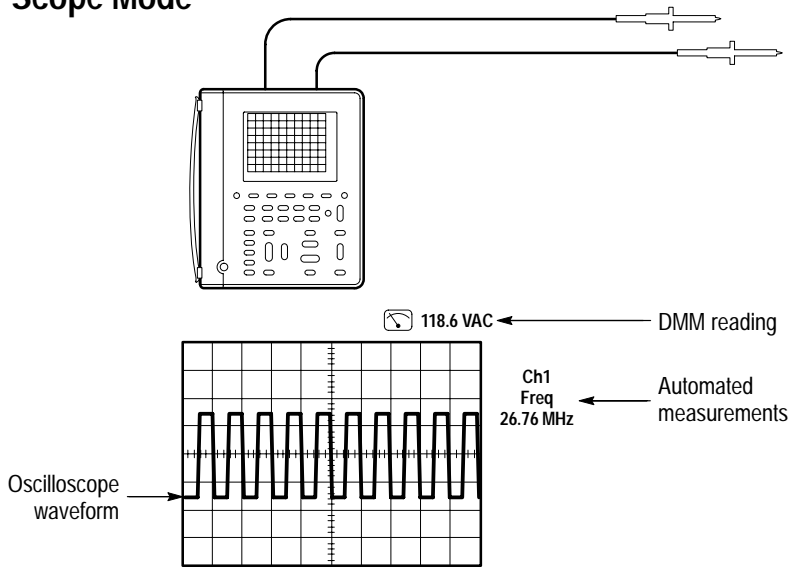
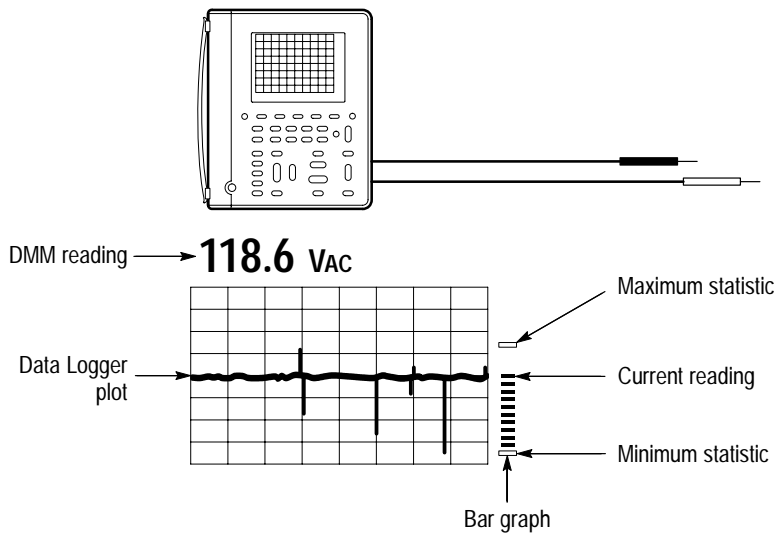


Scope Mode

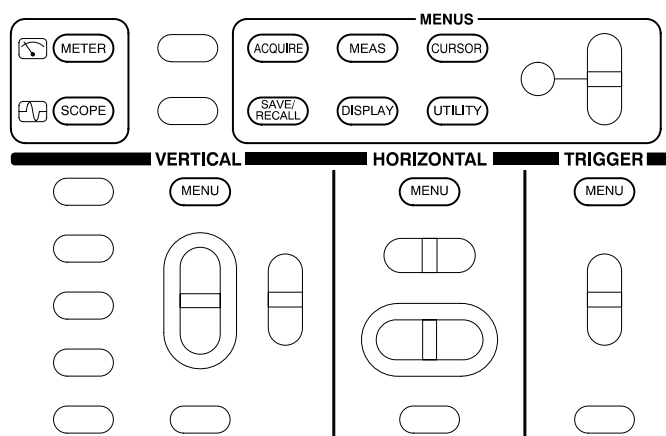


Meter Mode

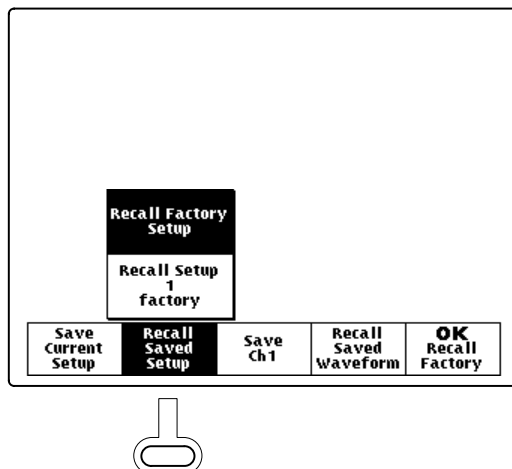


Menu System

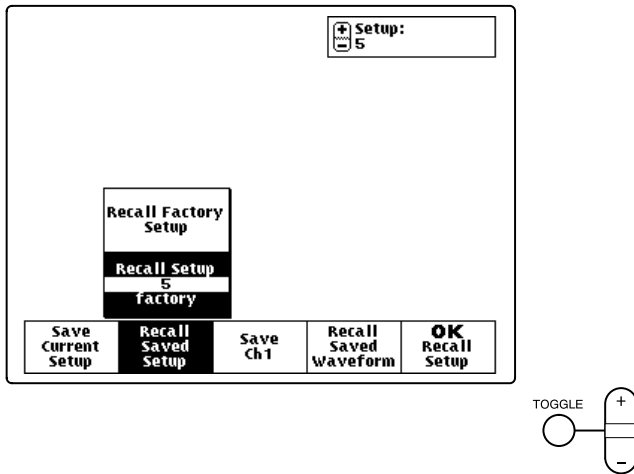
1 Press a front-panel button to display a menu.



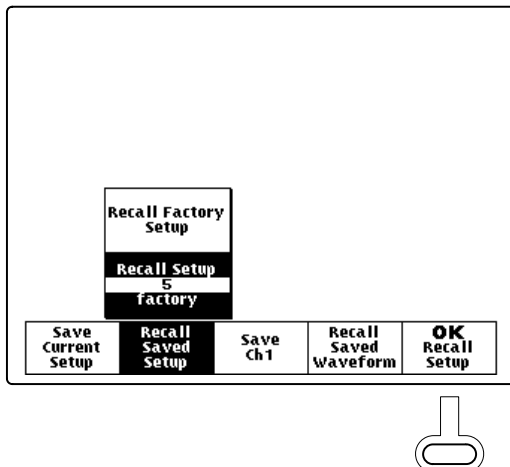
2 Press a bezel button to choose a menu item. If a pop-up menu appears, continue to press the bezel button to choose an item in the pop-up menu.



- 3 Certain menu choices require you to set a numerical value to complete the setup. Use the +/- rocker to adjust the value.



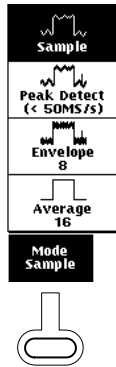
- 4 If the OK bezel button is displayed, press it to confirm your choice.



Acquisition Mode

- 1 Press **ACQUIRE**.
- 2 Choose an acquisition mode.
- 3 To remove menus, press **CLEAR MENU**.

ACQUIRE

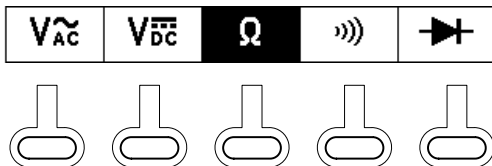


CLEAR MENU



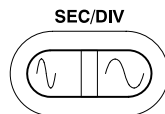
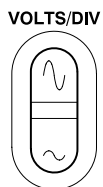
DMM and Data Logger

- 1 Choose a DMM function.



- 2 Press **AUTORANGE** or set a specific range.
- 3 Set the Data Logger rate.

AUTO RANGE

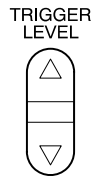
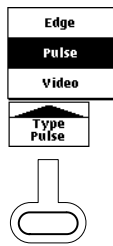













Trigger Type

1 Press **TRIGGER MENU**.

2 Choose a trigger type.

3 Adjust the **TRIGGER LEVEL**.

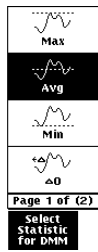
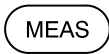


Edge		Pulse		Video	
Source	Choose Ch 1 or Ch 2	Source	Choose Ch 1 or Ch 2	Source	Choose Ch 1 or Ch 2
Coupling	DC  DC HF Reject  LF Reject  Noise Rej (DC Low Sensitivity)	Polarity & width	Positive ¹  Negative ¹ 	Trigger on	Field 1 (Interlaced) Field 2 (Interlaced) Any Field (Non-interlaced) Lines
Slope	Positive  Negative 	Trigger when	Less Than Width  Greater Than Width  Equal To Width ²  Not Equal To Width ² 	Scan rate	15 kHz to 20 kHz 20 kHz to 25 kHz 25 kHz to 35 kHz 35 kHz to 50 kHz 50 kHz to 65 kHz

² Set tolerance

Automated Measurements

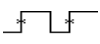





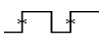









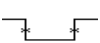




- 1 Press **MEAS**.
- 2 Choose from the pop-up menu.
- 3 Press **OK**.



Meter Statistic Choices

Max	Min	Average	Max-Min	Rel Δ	
-----	-----	---------	---------	-------	--

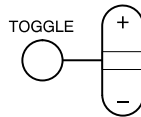
Scope Measurement Choices

 Period	 Rise Time	 Positive Overshoot	 High	 Mean	 Burst Width
 Frequency	 Fall Time	 Negative Overshoot	 Low	 Cycle Mean	
 Positive Width	 Positive Duty Cycle	 Pk-Pk	 Max	 RMS	
 Negative Width	 Negative Duty Cycle	 Amplitude	 Min	 Cycle RMS	

Cursors

- 1 Press **CURSOR**.
- 2 Choose a cursor function.
- 3 Use +/- rocker to adjust the cursor position. Use **TOGGLE** to choose the active cursor.

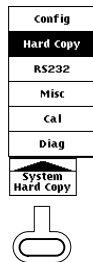
CURSOR



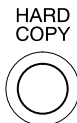
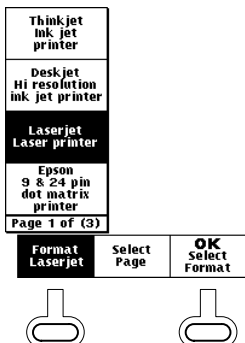
Hard Copy

- 1 Press **UTILITY**.
- 2 Choose Hard Copy from the System pop-up menu.

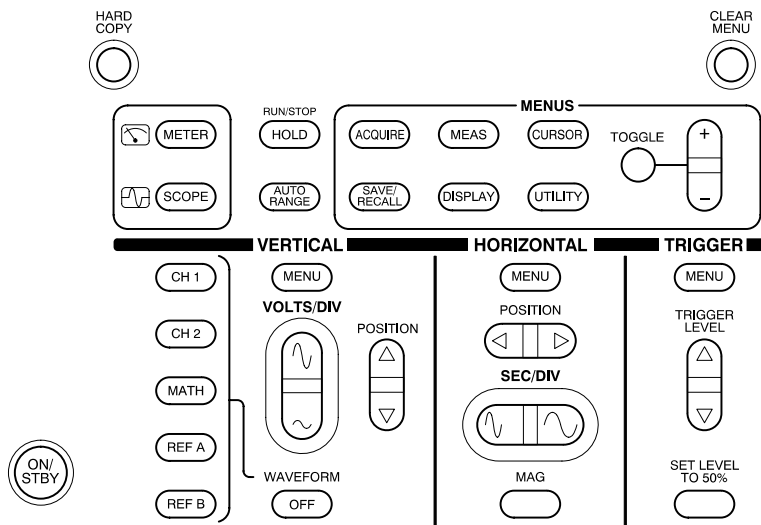
UTILITY



- 3 Choose a printer format. Press **OK**.
- 4 When ready to print, press **HARD COPY**.



Front-Panel Buttons



ACQUIRE. Displays the Acquire menu.

AUTORANGE. Selects oscilloscope or meter Autorange function.

CH 1 and CH 2. Displays and selects a channel waveform.

CLEAR MENU. Clears menu from display.

CURSOR. Displays the Cursor menu.

DISPLAY. Displays the Display menu.

HARD COPY. Initiates a hard copy using the RS-232 port.

HOLD. Stops/restarts oscilloscope acquisition or holds/resets meter readout.

HORIZONTAL MENU. Displays the Horizontal menu.