A minimum of $50.00
You will be charged
If not returned,
RETURN THIS MANUAL

070-8511-01
Digitizing Oscilloscope
TDS 820

Tektronix

Reference
Displaying a Waveform

1. Put on an antistatic wrist strap.
2. Attach a cable or probe to CH 1 and hook it up to your signal.
3. Press CH 1 button.
4. Press AUTOSEL.

CAUTION: When connecting cables to the oscilloscope or the device under test, always use an antistatic wrist strap.
Press HELP button again to exit help.

Read a description of it on the display.

Now turn any knob or press any button and

Press HELP button.

ON-LINE HELP

Horizontal and Vertical Position and Scale as desired.
Coarse Knobs

Press SHIFT button to change rate of VERTICAL and HORIZONTAL position.

Select Trigger slope.

Select Trigger parameter from main menu.

Press TRIGGER MENU button.

Select an item from the main menu.

Press any of the front panel menu buttons.

Operating a Menu
Adjust menu item values with general purpose knob or by entering numbers on the keypad.

Select an item from the side menu, if displayed.
## Automated Measurements Selections

Press Select Measurement in main menu.

<table>
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<tr>
<th>Measurement</th>
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</tbody>
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Press Measure button.

- Horizontal
- Vertical
- Frequency
- Duty Cycle
- Binary
- Phase
- Delay
- Rise Time
- Fall Time
- Period

## Cursor Measurements

Press Function in main menu.

Press Cursor button.