

7.1.3 Display and error messages

To ease the ScopeMeter operation display messages are generated. If you operate the ScopeMeter incorrectly, it will display error messages. Each error message is displayed for 5 seconds.

The following table describes the display messages and error messages and the possible solutions. If no specific model number is stated, the message and solution apply to all ScopeMeter models.

MESSAGE	CAUSE
<p>Key not possible in this ScopeMeter mode. (SCOPE/METER mode)</p> <p>Solution: Press a correct key.</p>	<p>You have pressed an incorrect key. For example: you have pressed the trigger key, while in meter mode.</p>
<p>Not executed: at least one trace on LCD (SCOPE mode)</p> <p>Solution: Turn on another channel.</p>	<p>You have attempted to switch off the only displayed trace in the CHAN AB menu or WAVEFORM menu (Model 97).</p>
<p>Not executed: already max. traces on LCD (SCOPE mode)</p> <p>Solution: Turn off another trace.</p>	<p>(Model 97) You have attempted to turn on more than four traces simultaneously in the CHAN AB menu and the WAVEFORM menu.</p>
<p>Chosen function changed other settings. (SCOPE mode)</p> <p>Solution: Switch off the chosen function and check the settings.</p>	<p>Sometimes some functions, for example events and n-cycle, can adapt (change) other ScopeMeter settings automatically.</p>
<p>Time base limit reached for present mode (SCOPE mode)</p> <p>Solution: Select RECURRENT trigger mode.</p>	<p>The s TIME ns key has been pressed, forcing the timebase to exceed the limit. For example, if the limit of 100 ns in single trigger mode is exceeded.</p>
<p>ScopeMeter auto shut down in 5 minutes! (SCOPE/METER mode)</p> <p>Solution: Press a key.</p>	<p>No new key has been activated in the last 10 minutes. To save battery power, the ScopeMeter shuts down.</p>
<p>ScopeMeter model 9x ; Vx.xx ; yy-yy-yy (SCOPE/METER mode)</p> <p>Solution: -</p>	<p>ScopeMeter "model number; software version; software date". Both softkeys 1 (left) and 5 (right) have been pressed at the same time.</p>