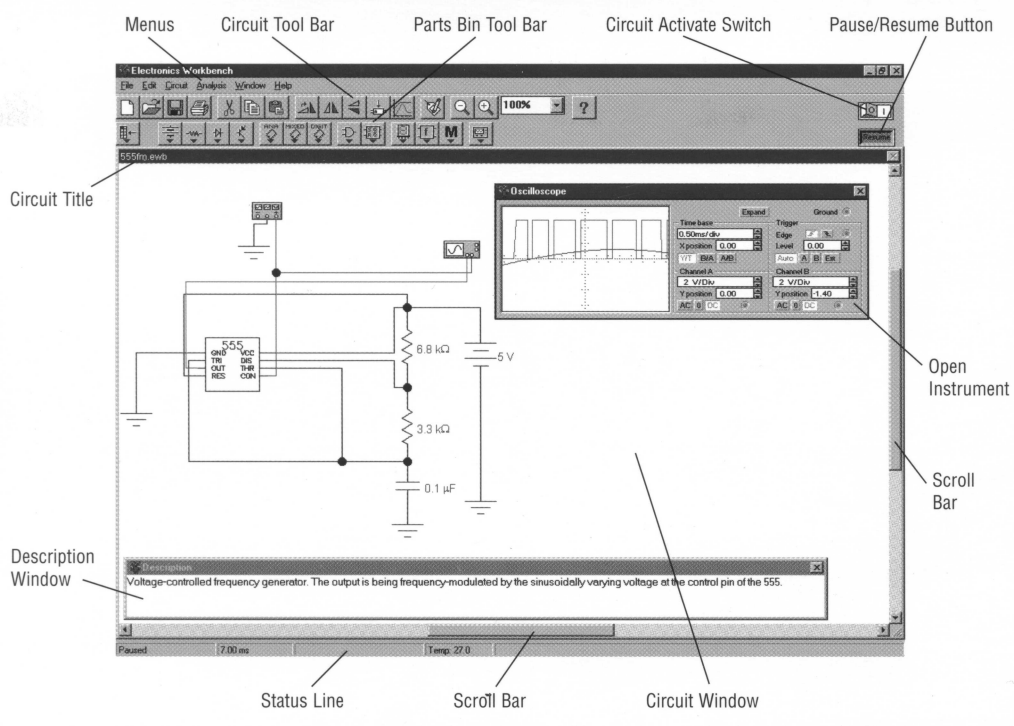
Menus
Circuit Tool Bar
Parts Bin Tool Bar
Circuit Activate Switch
Pause/Resume Button
Electronics Workbench
File Edit Circuit Analysis Window Help
555fm.ewb
Circuit Title
Oscilloscope
Expand
Ground
Time base
0.50ms/div
X position 0.00
Y/T BA AB
Trigger
Edge
Level 0.00
Auto A B Ext
Channel A
2 V/Div
Y position 0.00
AC 0 DC
Channel B
2 V/Div
Y position -1.40
AC 0 DC
555
GND VCC
TRI DIS
OUT THR
RES CON
6.8 kΩ
3.3 kΩ
0.1 µF
5 V
Open Instrument
Scroll Bar
Description Window
Description
Voltage-controlled frequency generator. The output is being frequency-modulated by the sinusoidally varying voltage at the control pin of the 555.
Paused
7.00 ms
Temp: 27.0
Status Line
Scroll Bar
Circuit Window