

Tilt-Timer Test Case

Test Author: Yaqoub Rabiah								
	Test Case Name:	Timer Test			Test ID #:	#0067069		
	Description:	<i>Overall Machine Test</i>			Type: IDK	<input type="checkbox"/> white box <input checked="" type="checkbox"/> black box <input type="checkbox"/> _____		
Tester Information								
	Name of Tester:	Yaqoub			Date:	12/12/25		
	HW/SW Version:	V. 1			Time:	12:23 AM		
	Setup:	<i>Plugged into power supply</i>						
S T E P	Action	Expected Result			P A S S	F A I L	N /	Comments
1	Leave on back	Main menu screen			Y			Does it
2	Leave on bottom side	Countdown from 5 then alarm			Y			Does it
3	Leave on right side	Countdown from 10 then alarm			Y			Does it
4	Leave on top side	Countdown from 15 then alarm			Y			Does it
5	Leave on left side	Countdown from 30 then alarm			Y			Does it
6	Swap sides	Countdown from side countdown			Y			Does it
7	Swap from sides to back	Break countdown and swap to main menu screen			Y			Does it
8	Slide switch	Turn off timer				Y		Doesn't do it
9								
	Overall test result:							Pass

Example Matrix Test (for varying parameters)

Test Author: Yaqoub						
	Test Case Name:	Does it	Test ID #:	#0067069		
	Description:	Overall Machine test	Type: IDK	<input type="checkbox"/> white box <input checked="" type="checkbox"/> black box <input type="checkbox"/> _____		
Tester Information						
	Name of Tester:	Yaqoub	Date:	12/12/25		
	HW/SW Version:	1.0	Time:	12:33 AM		
	Setup:	Plugged into power supply				
T E S T	INPUTS	EXPECTED OUTPUTS	P A S S	F A I L	N / A	Comments
1	Leave on back	Main menu screen	Y			Good
2	Leave on bottom side	Countdown from 5 then alarm	Y			Good
3	Leave on right side	Countdown from 10 then alarm	Y			Good
4	Leave on top side	Countdown from 15 then alarm	Y			Good
5	Leave on left side	Countdown from 30 then alarm	Y			Good
6	Swap sides	Countdown from side countdown	Y			Good
	Overall test result:		Y			Good