

ATM Machine

Case No.	What is the Case	Why it's an Edge Case
Case 1	Putting Torn or Wet Notes	The ATM may get stuck or not read the damaged notes.
Case 2	Putting Card the Wrong Way	The ATM should tell the user and not damage the card.
Case 3	Typing PIN with Symbols	PIN should only have numbers, so this checks if ATM stops wrong input.
Case 4	Asking for More Money Than ATM Has	ATM should show a clear message instead of stopping.
Case 5	Power Cut During Transaction	Checks if ATM can recover without taking money twice.

Hand Sanitizer Bottle

Case No.	What is the Case	Why it's an Edge Case
Case 1	Press Pump with No Sanitizer	Tests if pump works without breaking when empty.
Case 2	Using in Very Cold Weather	Sanitizer may freeze and pump may not work.
Case 3	Press Pump Many Times Quickly	Checks if pump breaks when used too fast.
Case 4	Press Pump from the Side	Tests if sanitizer still comes out properly.
Case 5	Block the Nozzle While Pressing	Checks if it leaks or breaks from pressure.

Elevator / Lift

Case No.	What is the Case	Why it's an Edge Case
Case 1	Press All Floor Buttons Together	Tests how the lift chooses which floor to go first.
Case 2	Overweight by Small Amount	Checks if weight sensor shows warning correctly.
Case 3	Hold Door Open for Long Time	Tests if alarm or timer works.
Case 4	Power Cut Between Floors	Checks if emergency system works.
Case 5	Call Lift from Two Floors at Same Time	Tests how lift decides where to go first.

TV Remote Control

Case No.	What is the Case	Why it's an Edge Case
Case 1	Press Many Buttons Together	Checks if signals mix or cause problem.
Case 2	Use Remote Behind a Wall	Tests if it works without direct line to TV.
Case 3	Battery Put in Wrong Way	Checks if remote avoids damage and shows error.
Case 4	Drop Remote in Water	Tests if it still works or gets damaged.
Case 5	Hold a Button for Long Time	Checks if remote overheats or fails.

Basic Phone Dialer (Smartphone)

Case No.	What is the Case	Why it's an Edge Case
Case 1	Enter Number Longer Than Limit	Tests if phone stops extra numbers.
Case 2	Call with Airplane Mode On	Checks if error message shows when no network.
Case 3	Call Emergency Number Without SIM	Checks if phone still allows emergency calls.
Case 4	Type Letters in Number Field	Checks if phone stops wrong input.
Case 5	Quickly Press Call and End Buttons	Tests if app works without crashing.

Ceiling Fan Regulator

Case No.	What is the Case	Why it's an Edge Case
Case 1	Turn from 0 to Max Speed Quickly	Checks if fan can handle sudden power change.
Case 2	Use in Low Voltage	Tests if fan speed works in weak power.
Case 3	Turn Knob Past Maximum	Checks if knob stops at max point.
Case 4	Change Speeds Every Second	Tests if parts can handle fast changes.
Case 5	Use Fan with Wrong Power Size	Checks if regulator works safely.