

Adding Physical Feedback to Insignia Bluetooth Headphones

Design Inspirations: walkman volume knob

Volume buttons slightly tricky to locate with gloves, imprecise. (lowest setting is sometimes too loud!)

Various beeps indicate power cycling, pairing mode. Difficult to remember which is which.

Power, pairing, hang up/answer, play/pause button; too many functions on one button, requires long presses.

Flashing power/pairing indicator can't be seen while wearing headphones.

Forward/back buttons are given more definition so it is easy to find them with gloves on.

While in pairing mode, a voice loop states this.

Turn wheel for volume control. More precision, easier to find.

Toggle switch for physical feedback of power state. Clicks between off/on, and slides to start pairing before returning to on state.

