

SmartCap 130 Photos

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External Photos

Isometric Top



Isometric Bottom



Top



Bottom



Side



Component Photos

Lower Housing Top



Lower Housing Bottom



Upper Housing Top



Upper Housing Bottom



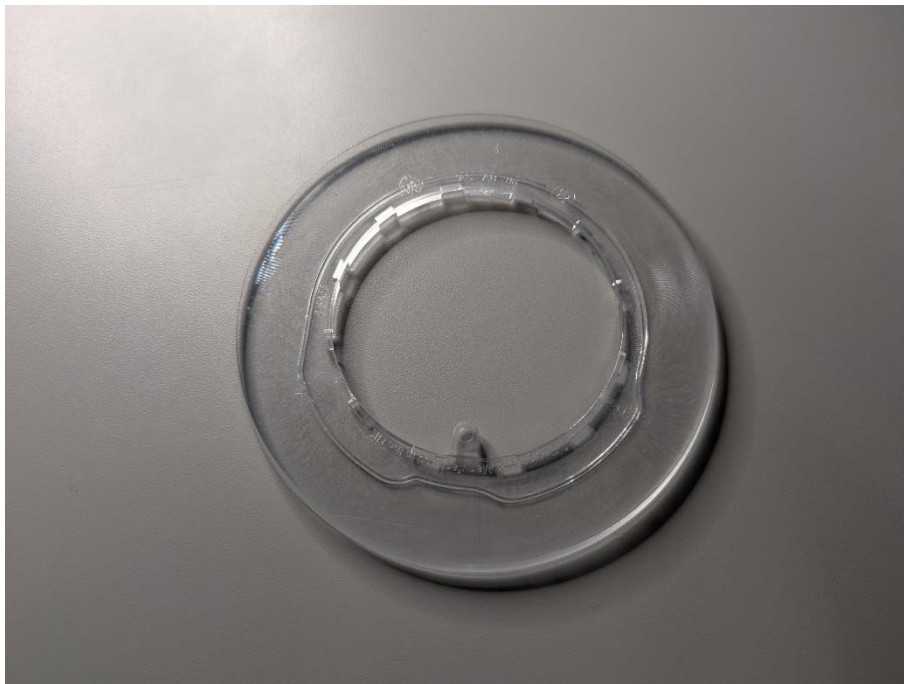
Battery Cap Top



Battery Cap Bottom



Light Guide Top



Light Guide Bottom



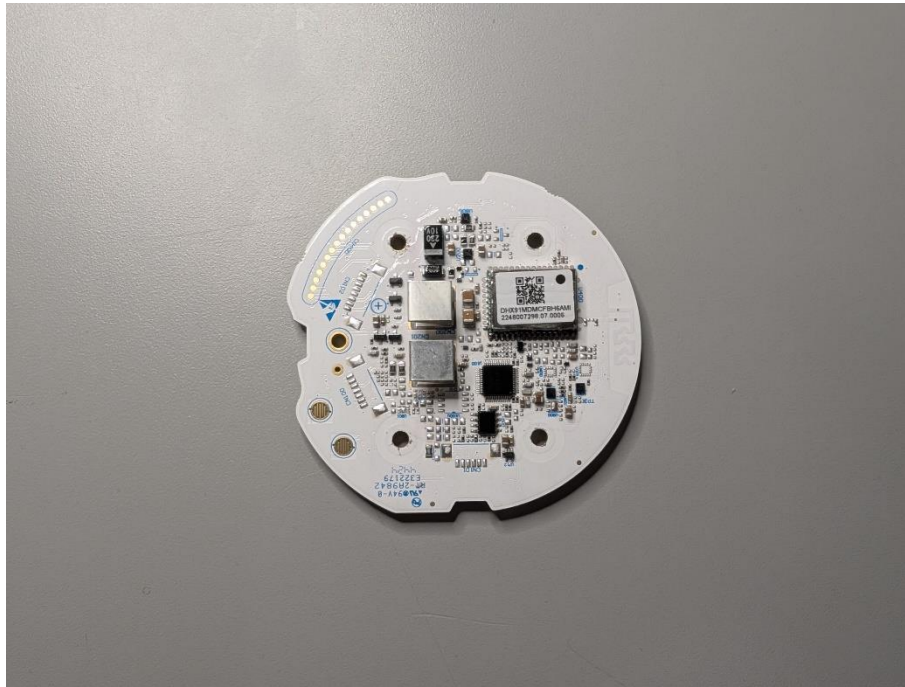
Keypad Top



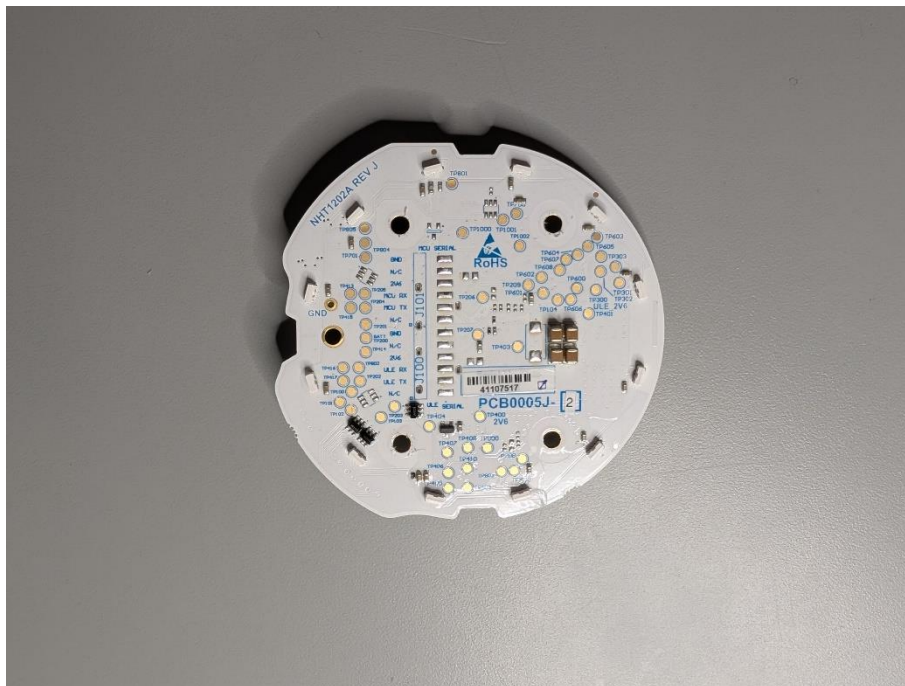
Keypad Bottom



PCB Top



PCB Bottom



Assembly

Start with Lower Housing	 A black, circular plastic component with a central square cutout and several radial slots, identified as the lower housing.
Add Keypad as shown	 The same black circular component with a yellow, semi-circular keypad attached to its inner rim.
Add PCB as shown.	 The black circular component with the keypad, now with a white printed circuit board (PCB) mounted in the center.
Add LightGuide over top of PCB, being careful to align LED pockets and screw tab	 The assembly from the previous step with a clear, circular light guide added over the top of the PCB, secured by a small screw tab.

Screw lightguide to lower housing.,



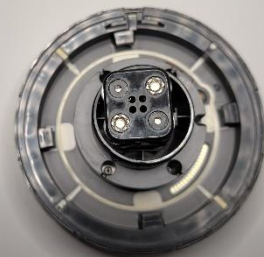
Add Upper housing ensuring all clips engage.



Flip Smart Cap



Insert Battery Cartridge ensuring contacts align



Screw Battery Cap to lower housing and rotate fully

