

ID	Name	Description	MorphUI Category
1	Cycling	A phone that bend over the bicycle handlebar and can be turned around to navigate, e.g., music, route, etc.	Rollable
2	Reconfigurable cubes	Cubes that can be moved relative to each other (kind of like Cubimorph) to navigate between apps, e.g., clock, video playing	N/A
3	Skateboarding	Phone that can be stretched on a skateboard to show the user feedback on where to place her/his feet	Elastomer
4	Size reducing	Handheld device that can be folded to go from a tablet, to a phone to an iPod nano etc.	Foldable
5	Video watching	Phone can be stretched to go from normal to video (widescreen) mode	Elastomer
6	Cocotte Phone	Sides of devices have folded triangles of papers that can be unfolded to perform an activity, e.g. gaming is one fold. Screen is at the center	Foldable
7	Antidepressant	Phone can be squeezed to releas one's stress (like foam balls)	Inflatable
8	Screen bracelet	Wristworn device can be extended around the hand to unfold a larger screen	Foldable
9	Functions bracelet	Bracelet made of beads, each bead being a functionality. Users can add or remove beads/functionality at will. E.g., one for flight mode, one for the blinds, one for the phone, one for the sound, etc.	N/A
10	Handle	Smartphone shape can be changed e.g., to a steering wheel to play a racing game	N/A
11	Strechable round phone	Stretchable round phone can be pulled, like a chewing gum, to reveal the menu for an app	Elastomer
12	Message phone	Small protrusions around the case of the phone can show how many text messages we've got, 1 protrusion = 1 message, 2 protrusions = 2 messages. Etc.	Inflatable
13	Foldable e-reader	E-reader that can be folded to be stored, half unfolded to reveal a keyboard and a screen, completely to reveal a full flat screen. One can also turn the pages	Foldable
14	Gaming slidable	Phone shape changes to the one of a game pad when playing	N/A
15	Sleeping headphones	Headphones change to a neck cushion (like in people use in airplanes) when sleeping while travelling	Inflatable
16	Extendable screen	Screen can be extended and folded when needed , e.g., to stand on a table, make ~ a U shape	Foldable
17	Fixator	A stand comes out of the device case so that it can stand on its own	Foldable
18	Fan	A handle comes out from the side of the device, like a fan, in order to, e.g., zoom in a map	Foldable
19	Extandable screen	One can unfold the screen to the sides, for multitasking	Foldable
20	Foldable e-reader	E-reader can be folded so that it can be stored	Foldable
21	Twin screens	Screen can be unfolded, making a moutain shape, so that it can be shared, even if we don't sit next to each other, but rather in front of each other	Foldable
22	Stand	Stand that can be unfolded in order to make the device stand by itself to watch videos	Foldable
23	Video game with "clamshell"	Device for gaming with two screens and a "clamshell" part that can be folded/unfolded	Foldable