Oak Compact Joystick - A MAKER CHECKLIST



Maker To Do List

	Read through the Assembly Guide to become familiar with required components, tools,
	supplies, and safety gear and overall assembly steps.
	Verify that the user would like the Oak Compact Joystick – A, which is the analog version of the
	joystick that plugs into a 3.5 mm jack (TRRS cable, similar to a headphone jack).
	 This version is compatible with the Xbox Adaptive Controller (XAC) but is not directly
	compatible with PC unless an interface is used.
	 If they would like a USB joystick, then ask if they would like the Oak Compact Joystick –
	U instead, and verify with them the difference in cost
	Ask user if they would like one (or more) of the 3D printed joystick toppers
	Ask the user if they would like a camera mount adapter, which allows the joystick to be
	mounted using a ¼-20 thread
	Talk to user about other customization options (e.g., color, any special requests, etc.)
	Order hardware components
	3D print all 3D printed components
	Gather tools, supplies, and safety equipment.
	Assemble the device
	Test device
	Print the Oak Compact Joystick - A User Guide
Item	s to Give to User
	Assembled, tested device
	Any joystick toppers if requested
	Camera mount adapter if requested
	Oak Compact Joystick – A User Guide