

AH-64 MPD BoM				
ITEM NO.	QTY.	PART NAME	DESCRIPTION	LENGTH
1	1	Front frame	3D printed	-
2	1	Middle frame	^	-
3	1	Back cover		-
4	24	square button		-
5	7	Rectangular button		-
6	31	Tactile Switch	5 x 6 x 6mm Switch	-
7	2	Potentiometer	B10K suggested	-
8	1	3 position switch	SR1712F-0103	-
9	6	Upper OSB signal wire	26AWG stranded (white)	390mm + length of harness
10	2	Potentiometer signal wire	26AWG stranded (yellow)	390mm + length of harness
11	2	3 pos. switch signal wire	26AWG stranded (blue)	390mm + length of harness
12	1	Potentiometer 5v wire	26AWG stranded (red)	390mm + length of harness
13	17	Middle OSB signal wire	26AWG stranded (white)	270mm + length of harness
14	8	Lower OSB signal wire	26AWG stranded (white)	120mm + length of harness
15	1	Ground connector wire	26AWG stranded (black)	30mm + length of harness
16	37	OSB/switch ground lead	26AWG stranded (black)	65mm
17	2	Potentiometer signal lead	26AWG stranded (yellow)	65mm
18	2	3 pos. switch signal lead	26AWG stranded (blue)	65mm
19	3	Potentiometer 5v lead	26AWG stranded (red)	65mm
20	1	Main ground conductor	22AWG solid core (bare)	800mm
21	46	Male wire connector	DuPont (0.1in pitch)	-
22	9	Female wire connector	DuPont (0.1in pitch)	-
22	8	Frame bolt	M3x25 (any head type)	25mm
23	N/A	Cable management supplies	Cable ties or lacing suggested	