

Bill of Materials

TI DESIGNS

TIDA-00408 - HMI Touch Display with Haptics

Item	Qty	Part Description	Manufacturer	Manufacturer Part Number	Alternate Part	Note
1	1	Touch Screen, LCD, Motherboard	AndersDX	DX4K3730-70A-LS		www.andersdx.com
2	1	Skeleton_Plate	Machine Shop			
3	16	Grommet Silicone 40A Black	General Rubber Company	3328-704-BLK		
4	1	LCD Holder	Arrk	lcd_holder		
5	1	Tape Transfer Adhesive 3" x 5 yds.	3M	3-5-468MP		
6	1	Front Case	Arrk	front_case		
7	1	Back Case	Arrk	back_case_slim		
8	2	Aluminum Braket	Machine Shop			
9	18	18-8 Stainless Steel Type A SAE Flat Washer, No. 4 Screw Size, 5/16" OD, .02"-.04" Thick	McMaster-Carr	96659A101		
10	4	Nylon Unthreaded Spacer, 3/16" OD, 3/16" Length, #4 Screw Size	McMaster-Carr	94639A704		
11	4	Type 316 Stainless Steel Pan Head Phillips Machine Screw, 8-32 Thread, 1" Length	McMaster-Carr	91735A199		
12	4	Type 316 Stainless Steel Pan Head Phillips Machine Screw, 4-40 Thread, 3/4" Length	McMaster-Carr	91735A113		
13	4	Type 316 Stainless Steel Pan Head Phillips Machine Screw, 4-40 Thread, 7/16" Length	McMaster-Carr	91735A105		
14	10	Type 316 Stainless Steel Pan Head Phillips Machine Screw, 4-40 Thread, 5/16"	McMaster-Carr	91735A103		
15	6	Type 316 Stainless Steel Pan Head Phillips Machine Screw, 4-40 Thread, 3/16" Length	McMaster-Carr	91735A101		
16	4	Titanium Hex Nut, 4-40 Thread Size, 1/4" Width, 3/32" Height	McMaster-Carr	90545A005		
17	2	316SS Pan Head Phillips Screw for Sheet Metal, No. 10 Size, 1" Length	McMaster-Carr	90184A378		

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