

Bill of Materials

TIDA-00361

Item	Qty	Reference	Value	Part Description	Manufacturer	Manufacturer Part Number	Alternate Part	Note
1	1	PROJECTOR	LightCrafter	DLP LightCrafter Evaluation Module	Young Optics	DLPLIGHTCRAFTER		
2	1	CAMERA	FL3-U3-13Y3M	Monochrome 1.3MP USB3.0 Camera	Point Grey	FL3-U3-13Y3M		
3	1	CAMERA TRIGGER CABLE (camera connector)	ACC-01-3000	Circular 8-pin pre-wired GPIO Hirose Connector (1.0 meter)	Point Grey	ACC-01-3000		
4	1	CAMERA TRIGGER CABLE (Projector connector)	51021-0400	Input trigger connector	Molex	51021-0400		
5	6	CAMERA TRIGGER CABLE (Projector connector crimps)	50079-8000	Input trigger connector terminal	Molex	50079-8000		
6	1	CAMERA LENS	M0814-MP2	2/3" 8mm f1.4 w/locking Iris & Focus, Megapixel (C Mount)	Computar	M0814-MP2		
7	1	Mini-USB cable	Generic	USB Type A to mini cable	Generic	Generic		To connect LightCrafter to PC
8	1	USB 3.0 cable	Generic	USB 3.0 Type A to mini cable	Generic	Generic		To connect Point Grey camera to PC
9	1	Camera stand	Generic	A stand or mount to place the camera on	Generic	Generic		See photos of system in user's guide

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