

**Project:**

**Fake TV 2**

01/03/2020

Part	Qty	Unit Price (£'s)	Cost (£'s)	Supplier	Comments
0.96" OLED 128x64 Display I2C, IZOKEE	1	£3.66	£3.66	Amazon	Can be re-used on other projects
2mm x 10mm Steel Pozi Screws	20	£0.03	£0.52	Amazon	Can be re-used on other projects
BH1750 Light Sensor I2C	1	£2.02	£2.02	Amazon	Can be re-used on other projects
Button Switch 6x6x5mm	1	£0.02	£0.02	ebay	Sunk cost
DC Power Socket	1	£0.15	£0.15	ebay	Sunk cost
ESP8266 Wemos D1 mini	1	£5.00	£5.00	Amazon	Can be re-used on other projects
Laminator sheet	1	£0.07	£0.07	Amazon	Sunk cost
Resistors 1/4 W	3	£0.03	£0.08	RS Components	Sunk cost
WS2812B RGB LED	12	£0.19	£2.28	Amazon	Sunk cost
1.75mm PLA Filament 1kg reel	0.25	£9.00	£2.25	ebay	Sunk cost
		Total:	£16.05		
		Re-use:	£11.20		Can be re-used on other projects
		Sunk:	£4.85		Sunk cost

**Notes:**

- Prices are indicative. Bulk purchases may be required to achieve figures. ie. LEDs, screws, etc
- Rechargeable batteries will require a charger; not included
- Use of ribbon cable for wiring is an estimate
- Consumables like solder, flux, hook-up wire, etc are not included here, but are needed.
- 3-D printer is an estimate, but 1kg reel will do the job.