

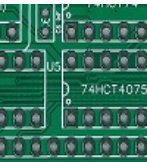
Contains small parts. Not suitable for young children. Designed for hobby use. Not suitable for commercial, industrial or safety-critical use.

<div>U1 - 512k byte Flash SST39SF040 Containing RomWBW</div> <div>U2 - 512k byte RAM AS6C4008</div> <div>U3 74AHCT139</div> <div>U4 - Z180 CPU Z8S18020 or Z8S18033</div> <div>Integrated Circuits in conductive foam</div>	<div>U5 74HCT259</div> <div>U7 DS1233</div> <div>X1 18.432MHz</div>	<div>C1 to C6 100 nF  Label includes "104"</div> <div>R1 to R6, 2k2  Label includes "104"</div> <div>R7 to R9, 100k  Label includes "102"</div> <div>R10 to R12, 1k  Label includes "102"</div> <div>SW1 - Button </div> <div>Micro SD adapter </div>	<div>C7 100 µF </div> <div>C8 1 nF  Label includes "102"</div> <div>LED1 Orange </div> <div>LED2 Green </div> <div>LED3 Red </div>	<div>JP1 1 row x 3 pin male straight </div> <div>JP2 1 row x 2 pin male straight </div> <div>P1 1 row x 6 pin female straight </div> <div>P2 and P3 2 row x 6 pin male angled </div> <div>LED former 2 row x 8 pin male angled </div>	<div>Case <div>Case shell  </div><div>PCB screw </div><div>Adhesive feet </div><div>Case panels </div></div>
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Welcome to your SC131, Z180 Computer Kit

Assembly instructions, user guide, and other documentation can be found at [www.scc.me.uk](http://www.scc.me.uk) (Small Computer Central)

Main PCB



TITLE: SC131 - Kit Contents		REV: 1.0.4
Company: <a href="http://www.scc.me.uk">www.scc.me.uk</a>		Sheet: 1/1
Date: 2023-11-09		Drawn By: sccousins