Data sheets

Esp32 –

<https://www.espressif.com/sites/default/files/documentation/esp32-wroom-32_datasheet_en.pdf>

Barcode –

<https://www.dropbox.com/scl/fo/87hz5h82k25j3p9k5u603/AJfkL6iYDATRGkLYJjuhUJE?e=1&preview=GM810+Series+Barcode+reader+module+User+Manual-V1.2.1.pdf&rlkey=2fyvdir15kb1kj2ada1zkadqt&spm=a2g0o.detail.1000023.1.5cf0OrwfOrwfmn&st=x3ic3hkk&dl=0%E2%80%8B>

Screen –

<http://www.lcdwiki.com/2.8inch_SPI_Module_ILI9341_SKU:MSP2807>

Real time clock –

<https://www.mouser.co.il/datasheet/2/609/DS3231-3421123.pdf>

USB type – c connector –

<https://cdn.amphenol-cs.com/media/wysiwyg/files/drawing/10164359.pdf>

Charger –

<https://www.ti.com/lit/ds/symlink/bq24072.pdf?ts=1730900206995&ref_url=https%253A%252F%252Fwww.ti.com%252Fproduct%252FBQ24072%252Fpart-details%252FBQ24072RGTT>

SD slot –

<https://www.mouser.co.il/datasheet/2/185/DM3BT_DSF_PEJS_CL0609_0029_9_00_2DDrawing_00009199-1614465.pdf>

Dc to dc –

<https://www.ti.com/lit/ds/symlink/tps63020.pdf?ts=1730817589484&ref_url=https%253A%252F%252Fwww.ti.com%252Fproduct%252FTPS63020>

Mosfet –

<https://www.mouser.co.il/datasheet/2/258/2SK3018_SOT_323_-3364975.pdf>

Switch –