Block Diagram {id=D0019}

Telephone

Display {id=C0085}

video_1: LVDS_in

display signal

CPU

RISC 64 bit: type {id=C0086}

coordinates: SPI

touch input

Dial Pad {id=C0081}

power supply

Power Management IC {id=C0084}

V+   0

data out

audio_out: i2s

audio_in: i2s

in: i2s   amp out

Speaker

16 bits @ 24000 Hz: playback rate {id=C0082}

mic in

power supply

pwr

out: i2s

Microphone

16 bits @ 48000 Hz: sample rate {id=C0082}

data in

Network Connector {id=C0086}

Power Connector {id=C0087}

{id=C0080}