

**C&Q Technology (Guangzhou) Co.,Ltd.**

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Product name	MID-1085 CQA1020
	
Product core	
Dimension	251*160*11.3mm
CPU Processor	Allwinner A100 64Bit Quad-core
CPU frequency	1.5GHz~1.7GHz
GPU	IMG PowerVR GE8300 OpenGL ES3.2, Vulkan1.1, OpenCL 1.2
RAM	1GB (1024Mhz) LPDDR3
ROM	16GB eMMC
LCD Display and	1024 x 600 TN
Wifi	802.11 b/g/n 2.4GHz
Bluetooth	Bluetooth4.0
Touch Panel	P+G
GPS	N/A
MIC	Built-in microphone
G-sensor	G sensor 3 axis
Camera	Front:0.3M,Rear:2.0M
Speaker	Built-in stereo speakers 8Ω/1W*2
Battery	3.7V 5000mAh
I/O jack	
TF	Micro SD scard up to 128GB
Earphones	3.5mm stereo phone jack
Micro USB	USB2.0
Software system	
Operating system	Android 10 (Go edition)
Embedded software	E-mail, calculator, browser, tape recorder, calendar, set, clock, search, gallery, folders, download, camera, music, Gmail, Play store
UI language	Multiple languages
Input method	Standard android keyboard, optional third-party input method and handwriting
Video encoding format	mp3,aac,amrnb,amrwb,vorbos raw,flac
Audio encoding format	avc,g711,H.263,mpeg4,vp8
image format	PNG,GIF,BMP
Camera	Support photo, video, panoramic mode
Video	Support 30 FPS full 720p HD format video playback
Battery Life	More than 4-5 hours