DC-ROMA SPECIFICATION

DC-ROMA Personalization		
Personalization	Details	
RISC-V	RISC-V logo	
	RISC-V special key	

DC-ROMA Components			
Components	Specs		
Chips	CPU	RISC-V 64-bit Quad-core CPU up to 1.5GHz	
	Video Decoder	H264/H265 4K@60fps	
	Video Encoder	H265 1080p@30fps	
	DDR System	LPDDR4/DDR4/DDR3/LPDDR3	
	Peripherals	5G bit/s USB3.0 400M bit/s eMMC 5.1 1G bit/s GMAC	
Display	14.1-inch display with IPS		
	Resolution: 1920*1080 pixels per inch		
	Height: 18mm		
Dimensions	Length: 325mm		
	Width: 225mm		
Weight	1.5Kg		
Battery	Type-C power adaptor		
Memory	Up to 8GB		
Storage	SD 32GB/SSD 1T		
Keyboard & Touchpad	Backlit waterproof keyboard		
	Touchpad with fingerprint reader		
Ports	2 USB 3.0 ports		
Wi-Fi	Compatible with Wi-Fi		
Bluetooth	Compatible with Bluetooth 4.2/5.0		
Ethernet	RJ45		
Camera	1080P Monocular		
Operating System Supported	openKylin, Debian		

