



Micro comparison sheet



	Micro 3	Micro 4	Micro 5	
Processor	Quad Core ARM Cortex A53 @2GHz	1.3 GHz quad core ARM Cortex A7	2.0 GHz, quad core, ARM Cortex A53 750 MHz	
Graphics	Penta-core Mali-450MP GPU @750MHz	Mali 400 MP2OpenGL ES 2.0	penta core, Mali 450MP hardware graphics acceleration	
Memory	DDR3 1GB		DDR3 2 GB soldered on-board	DDR3 4 GB soldered on-board
Storage	eMMC 8GB	8 GB, expandable up to 64GB	eMMC 16 GB	eMMC 32 GB
Display	Up to 1920x1080 (Full HD)			
Networking	1 Gbps Ethernet Port 802.11n			5 Gbps Ethernet Port 802.11n
	Wireless Ethernet	Wireless Ethernet (optional)	Wireless Ethernet	
I/O Port	1 x RJ45			
	2 x USB 2.0	3 x USB 2.0	2 x USB 2.0	1 x USB 2.0
	1 x HDMI			
	4K*2K UHD Output	4K*2K UHD Output	1 x Analog Video Out	1 x USB 3.0
	1 x AV Out (480i/576i standard definition output)	1 x Audio Out 3.5mm jack	1 x Audio: Speaker Out	HDMI Out
	1 x TF Card (Support 4GB/8GB/16GB/32GB/64GB)		1 x microSD card slot	1 x microSD card slot
External Power Adapter	Input: 100 ~ 240V AC			
	Output: 5V/2A DC			
Operating System	Android			
	Ubuntu			