



- Intel I5/I7 processor 10th generation
- SOC Chipset
- Two SO-DIMM DDR4
- Supports synchronous and asynchronous display
- SATA3.0, USB 3.1, dual GbEs
- 6\*RS232/422/485 Comport optional
- 1\*MINIPCE1, 1\*SATA, 1\*M.2, 1\*msata
- Support win10, win11, linux OS

### Teknik Özellikler

Model name	ROCKBOARD - SBC - CML			
	CPU	I5-10210U	I7-10510U	I7-10710U
	Frequency	1.6-4.2GHz	1.8-4.9GHz	1.1-4.7GHz
Motherboard	Graphics	Intel® UHD Graphics		
	Ram	Two SO-DIMM DDR4		
Chassis	Material Structure	Aluminum alloy, fan cooling structure		
	Color	green[ customized color accepted]		
	Size	165*115*20MM		
	Weight	0.2KG		
	Install	VESA/Embedded Installing		
IO	POWER	1*POWER		
	LED	Power status and HDD activity		
	Display	1*HDMI, 1*VGA/2*HDMI/2*HDMI+ 1*VGA/LVDS EDP optional		
	LAN	2*RTL8111G/H, support network wake up		
	COM	6*RS232/RS422/RS485 optional		
	USB	4*USB3.0, 2*USB2.0 10pin		
	Audio	1*Line out 1* MIC		
	GPIO	1*8 bit way optional		
	LPT	Optional		
Power	1*DC12V5A			
Storage	SATA	1*2.5 HDD		
	M.2	1*M.2 (NVME) pcie-4x		
	MSATA	1*msata		
Expanding	Mini PCIE	1x Full-size, Support WIFI/4G/5G module		
OS	Windows	Windows 10/11		
	Linux	Centos, Ubuntu		
Power Supply Specification	Type	Single		
	Input	DC 12V 5A		
	Wattage	AC TO DC		
Customize	Power auto	YES		
	network wake up	YES		
	Technology	GPS, WIFI, 4G, CAN, POWER ON delayed, Remote Control Connector		
Environment	Working	-20-60°C		
	Storage temperature	-20-60° C		
	Relative humidity	40°C @ 95%, Non-Condensing		