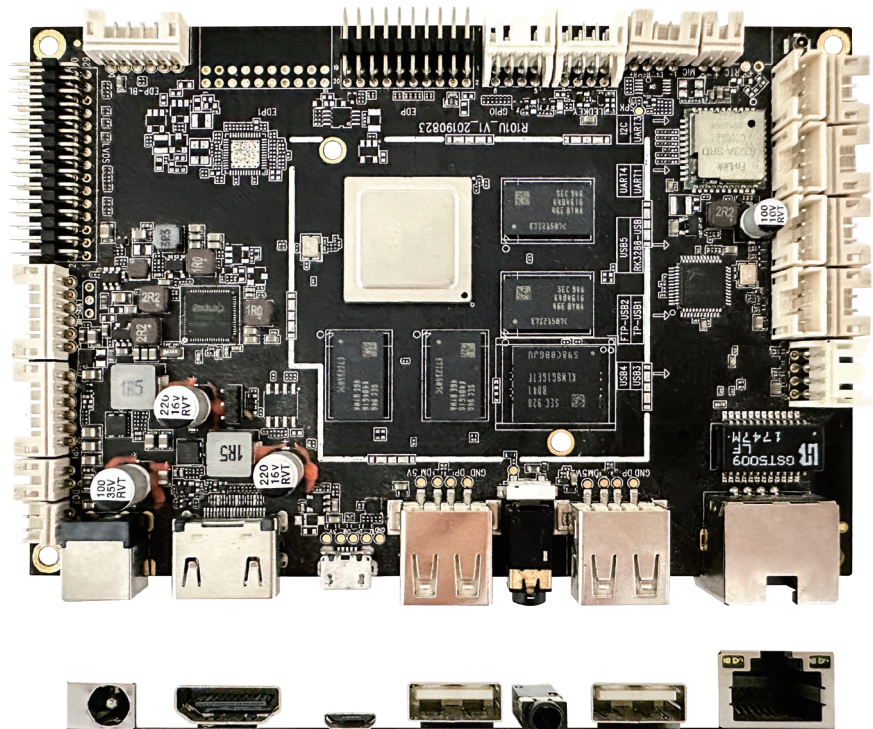


R101U01 Motherboard

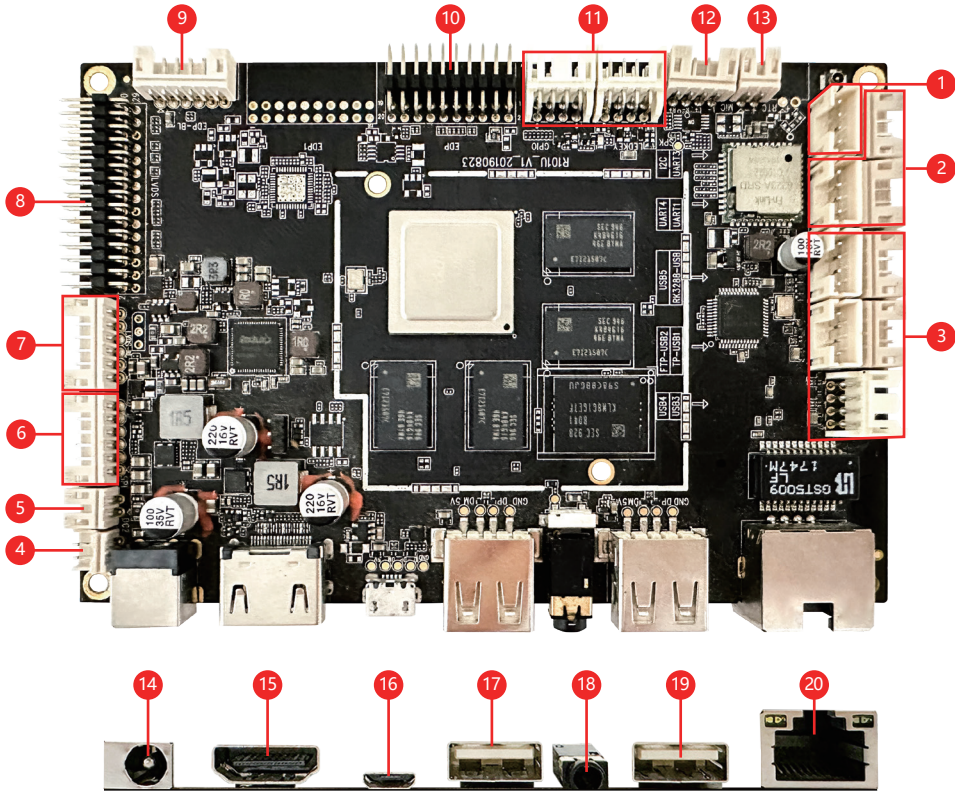
Product characteristics:

- RK3288 CPU
- Support 1*LAN (10M/100M/1000M LAN, WIFI(Support Wi-Fi 802.11b/g/n)
- Support 1*LVDS/1*EDP/1*HDMI Displays the output



R101U01 Motherboard Specifications

Size	125mm*85mm
CPU	RK3288 CPU
RAM	DDR3 2GB
Emmc	16GB
Internal I/O	1*I2C Pin 3*RS232 Pin 4*USB2.0 Pin 2*DC 12V Pin 1*SPI Pin 1*LVDS-BL Pin 1*LVDS Pin 1*EDP-LB Pin 1*EDP Pin 1*GPIO interface 1*SPEAKER Pin 1*MIC Pin
Rear I/O	1*DC 12V/3A interface 1*HDMI interface 1*Micro USB2.0 OTG interface 2*USB2.0 interface 1*AUDIO interface 1*LAN interface
LAN	1*10M/100M/1000M LAN,WIFI(Support Wi-Fi 802.11b/g/n)
Expansion slot	TF Slot
Operating System	Android 7.1



1	I2C Pin
2	RS232 Pin
3	USB2.0 Pin
4	DC 12V Pin
5	DC 12V Pin
6	SPI Pin
7	LVDS-BL Pin
8	LVDS Pin
9	EDP-LB Pin
10	EDP Pin
11	GPIO interface
12	SPEAKER Pin
13	MIC Pin
14	DC 12V/3A interface
15	HDMI interface
16	Micro USB2.0 OTG interface
17	USB2.0 interface
18	AUDIO interface
19	USB2.0 interface
20	LAN interface
21	TF Slot

