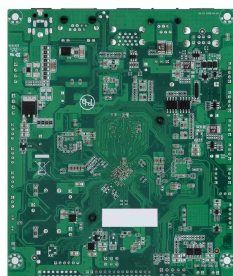


Features

- With Rockchip RK3566 processor
- On board memory 2/4 GB, Storage 16/32GB eMMC
- 1 x LVDS, 1 x eDP, 1 x LAN, 1 x USB 3.0, 8 x USB 2.0
- 4 x COM, 1 x GPIO
- Small dimensions 120 x 102 mm
- DC 12/24V Power Input



Core System

CPU	ARM Rockchip RK3566, Quad-Core Cortex-A55, up to 1.8 GHz
System Memory	SDRAM LPDDR4X, 2/4 GB, on board
Storage	1 x eMMC 16/32GB
Expansion Slot	Realtek 2.4GHz + BT 4.2 on board
Power Input	DC 12V, Optional 24V
Dimensions	120 x 102 mm
Operating Temperature	-20°C to +60°C
Storage Temperature	-25°C to +70°C
Humidity	10% to 95% relative humidity, non-condensing

I/O Interface

Ethernet	1 x Realtek 1Gbps Ethernet Controller (PHY), RJ45
Serial	2 x RS-232/TTL, 2 lines 1 x TTL, 1 x RS-232
USB	1 x USB 3.0, 8 x USB 2.0, 1 x USB 2.0 OTG
Audio	1 x Line-out + MIC
GPIO	4 x Programmable GPIO
Others	-

Display

Display	1 x eDP: Max resolutions up to 2560 x 1600 @ 60Hz 1 x LVDS: Max resolutions up to 1920 x 1080 @ 60Hz
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Others

OS Support	Android 11 Linux
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