



Specification

System	Processor	ARM Rockchip RK3288, Quad-Core Cortex-A17, up to 1.8 GHz
	System Memory	Dual Channel DDR3L-1333, 1/2/4 GB, on board
	Storage Device	1 x eMMC 8/16/32/64/128G, 1 x TF Card slot
	GPIO	4 x Programmable GPIO
LCD Touch Panel	LCD Size	15.6"
	Brightness	220 nits (1000 nits optional)
	Resolution	1366 x 768 or 1920 x 1080 (Optional)
	Touch Screen	True-Flat PCAP Touch (IP67 Front)
Expansion	Others	1 x IR, 1 x I2C, 1 x MIPI CSI Camera, 1 x Upgrade button, Support RTC, Temperature Sensor
External I/O Ports	USB	2 x USB 2.0, up to 7 x USB 2.0 (Optional)
	Serial Port	2 x RS-232, 1 x TTL
	LAN	1 x Giga LAN, 1 x Wifi+BT (Wifi IEEE 802.11 b/g/n, 2.4GHz, BT4.0)
	Display	1 x HDMI, 1 x LVDS, 1 x eDP
Audio	Internal Speaker	2x Stereo speaker (Optional)
Power	Power Supply	Power adapter
	Connector	DCIN Input: 12V, Connector type: 1x Phoenix connector
Environment	Ventilation	Fanless
	Dust & Water Proof	Front IP67
	Operating Temperature	0 ~ 60°C (32 ~ 140°F)
	Storage Temperature	-20 ~ 70°C (-4 ~ 176°F)
	Humidity	5% ~ 95% R/H, non-condensing

Dimensions (WxDxH) 396.81 x 247.12 x 42 mm

Weight 2.4 kg

Mounting VESA Mount, Panel Mount with Panel Mount bracket (Optional)

OS Supported Android 5.1 / 7.1 / 8.1 / 9.0, Linux

