

IOVU-210AD-RK39

10.1" 基于 RISC 的平板电脑



Features

- » 10.1" 1280x800 LCD
- » 投影电容触摸屏
- » CPU: Rockchip RK3399 (双核 Cortex-A72 高达 1.8GHz + 四核 Cortex-A53 高达 1.5GHz)
- » 操作系统: Android 7.1
- » Boot Flash: 16GB eMMC Nand Flash
- » RAM: 2GB LPDDR3

Specifications

通信	
蓝牙	Bluetooth V4.1
Wi-Fi	802.11 a/b/g/n/ac
显示	
亮度(cd/m2)	250 cd/m2 (typ.)
对比度	800:1(typ.)
LCD 尺寸	10.1"
分辨率上限	800(RGB) x 1280
操作环境	
湿度	10% ~ 95%, non-condensing
操作温度	-10°C ~ 50°C with air flow
Safety & EMC	CE/FCC Class B
存储温度	-20°C ~ 60°C
外形尺寸	
外形尺寸	10.1" 1280x800 LCD
	Project Capacitive Touch Screen
	CPU: Rockchip RK3399 (Dual-core Cortex-A72 up to 1.8GHz + Quad-core Cortex-A53 up to 1.5GHz)
	OS: Android 7.1
	Boot Flash: 16GB eMMC Nand Flash
	RAM: 2GB LPDDR3
功能键	
功能键	1 x Reset button
I/O 接口	
以太网	1 x GbE RJ45 by RTL8211E with PoE (PD)
I/O 端口	1 x RS-232 (DB-9)
	1 x RS-232/422/485 (DB-9)
	4 bit DIO (2 in, 2 out)
USB	1 x USB 3.0 Type A
	2 x USB 2.0 Type A
其它特征	
音频	1 x Speaker (2W)
摄像头	Front 5-megapixel (CMOS)
麦克风	2 x Digital Mic in

RFID 读取器	13.56 MHz ISO4443 A/B, read-write capable,
	ISO 14443A (MIFARE), ISO 14443B (FeliCa)
物理特性	
颜色	White
尺寸 (LxWxH) (mm)	293 x 209.5 x 44.5
安装	VESA Mount 75mmx75mm
净重	1.84 kg
电源	
输入	9 V~30 V DC input (φ2.5/5.5mm DC Jack)
	2 pin terminal block DC input
存储	
存储	1 x Micro SD slot
系统	
芯片组	SoC
散热方式 / 系统风扇	Fanless
CPU	Rockchip RK3399
	(Dual-core Cortex-A72 up to 1.8GHz + Quad-core Cortex-A53 up to 1.5GHz)
板载内存	2GB LPDDR3-1866
存储	16GB eMMC NAND FLASH
触摸	
触摸屏	10 points Project Capacitive
LED 功能	
LED 功能	1 x Power LED
	1 x Wi-Fi LED
	1 x Bluetooth LED

Ordering Information

IOVU-210AD-RK39-R10-US	10.1" TFT-LCD; Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, WiFi/BT, IEEE 802.3at for POE, phone jack, 4xGPIO, Android 7.1, NFC, US reg, ROHS
IOVU-210AD-RK39-R10-TW	10.1" TFT-LCD; Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, WiFi/BT, IEEE 802.3at for POE, phone jack, 4xGPIO, Android 7.1, NFC, TW reg, ROHS
IOVU-210AD-RK39-R10-EU	10.1" TFT-LCD; Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, WiFi/BT, IEEE 802.3at for POE, phone jack, 4xGPIO, Android 7.1, NFC, EU reg, ROHS
IOVU-210AD-RK39-R10-CN	10.1" TFT-LCD; Rockchip 3399 Processor, 2GB LPDDR3 , 16GB eMMC Flash, WiFi/BT, IEEE 802.3at for POE, phone jack, 4xGPIO, Android 7.1, NFC, CN reg, ROHS

Packing List

1 x IOVU-210AD 设备	
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