

USC-130

11.6" RISC base all in one



Features

- 11.6" TFT display in LED backlight
- Flat and bezel-free front P-CAP touch panel design
- Reserved side hatch for optional peripheral
- Embedded RFID and camera for optional module
- Supports 75x75mm VESA mount, wall mount
- Ultra slim 12mm of front panel
- IP65 for front panel
- Android AIO system
- Support Android 6.0 or 8.1

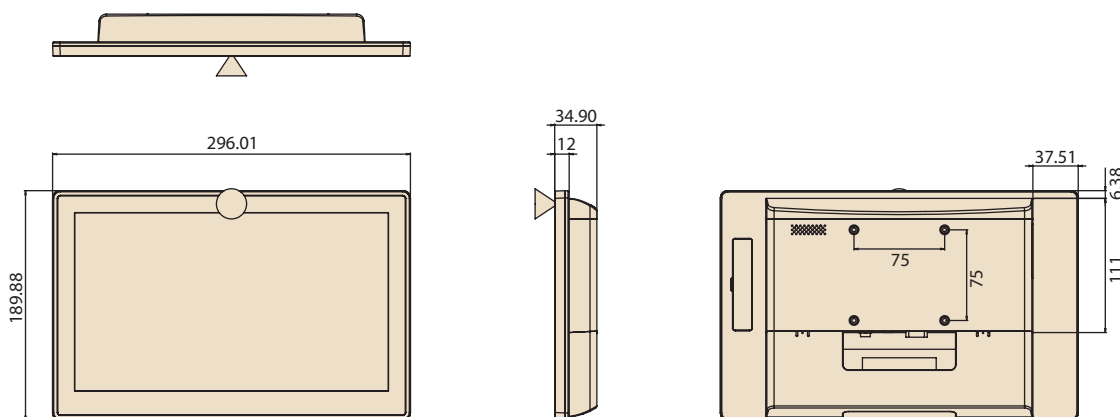


Specifications

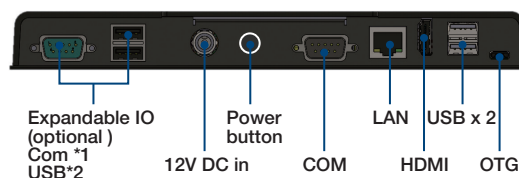
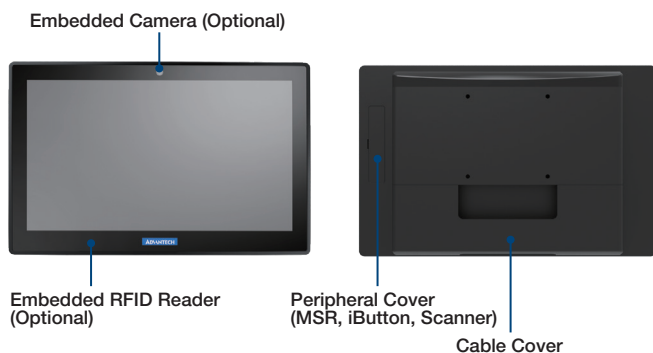
System	CPU	Rockchip RK3288 Quad-core ARM cortex-A17 up to 1.8GHz
Graphics	GPU	Mali-T764
	Graphics Engine	OpenGL ES1.1/2.0/3.0, OpenCL 1.1, DirectX11
Memory	Capacity	2GB onboard DDR3L (1333MHz)
	Flash	8GB of on board eMMC (16GB for optional)
	Extension	Micro SD
Display	Display Size	11.6" wide TFT color LCD (16:9)
	Touch Screen	Projected Capacitive Touch Panel (PCAP:Flat Glass)
	Max Resolution	1366 x 768 (H x V)
	Pixel Pitch(mm)	0.1875(H) x 0.1875(V)
	Viewing Angle	45 (Left/Right)/20(Top)/40(bottom)
	Luminance	250 cd/m ²
	Backlight	LED
	LCD MTBF	15,000 hours
External I/O	Contrast Ratio	500:1
	HDMI	1
	LAN	1 x 10/100/1000 Mbps
	Serial Port	1(RS 232/485 by jumper) (max to 2ports, one for RS232 only)
	USB 2.0	2 (max to 4 ports)
	Audio	1
	Power button	1
	12V DC in	1
	Micro SD slot	1
	Sim card slot	1
Other	Speaker	2W
	Mount	VESA mount 75 x 75mm
	Hatch	Right /Bottom Hatch reserved mounting for optional module
	Adaptor	12V/36W
Optional Function	RFID (Embedded)	1443A/B,15693,Filcon
	Camera(Embedded)	2.0M Camera module w/o LED
	Wifi/BT	Wifi: 802.11ac/a/b/g/n 2T2R BT: 4.2 Wifi/ BT combo module
IP Rating	Front Panel	IP65
Environmental	Operating Temperature	0 ~ 40 °C
	Humidity	10 ~ 95% @ 40 °C (Non-Condensing)
Mechanical	Color	Black or White
	Dimensions(WxDxH)	296.01 x 189.88 x 34.9 mm
	Weight	2kg
Certificate	EMI/Safety	FCC/CE/CCC/BSMI/VCCI/UL/CB
OS	OS	Android 6.0 or 8.1

Dimensions

Unit: mm



I/O View



Packing List

Part Number	Description
-	12V 36W adaptor
-	4 x VESA Screws
-	1 x quick start guide

Ordering Information (2yrs warranty)

Part Number	Description
USC-130AP-BR100	11.6" P-cap Cortex A17, 2G/8G, Android 6.0
USC-130AP-BR101	11.6" P-cap Cortex A17, 2G/16G, Android 6.0
USC-130AP-BR103	11.6" P-cap Cortex A17, 2G/16G, RFID, wifi/BT, Camera Android 6.0

Peripheral (2yrs warranty)

Part Number	Description
USC-P03-B200	MSR,USB for USC-MX/1XX
USC-P03-B201	ibutton,USC for USC-MX/1XX

Monitor Stand

Part Number	Description
UTC-S03-STANDE	75*75 mm Desktop Stand

Accessory

Part Number	Description
96CB-POWER-B-1.8MB	RW0.75 Black/3L 1.8M(CCC)
170001524	3P UL 10A 125V 180cm(America,TW)
170203183C	3P 3P EU (WS-010+083) 183CM(European)
1700018553	Power Cord SAA 3P 2.5A 250V 183cm(Australia)
1700025113-11	Power Cord ISI 3P 2.5A 250V 180cm(India)
1700018409	Power Cord KCC 2P 2.5A 250V 183cm(Korea,Russia)
170203180A	Power Cord BSI 3P 2.5A 250V 183cm(UK)
1700008921	3P 1.8M PSE 7A 125V(Japan)
HDMI cable 1700028438-01	M cable HDMI 19P/HDMI 19P 180cm