

UTC-307

7"多功能触控一体机 UTC-307G 配备 Intel® Celeron® N3350/ Pentium® N4200



产品特点

- 低功耗无风扇设计
- 内建Intel®Celeron® N3350 / Pentium® N4200 (UTC-307G)
- 7"触控屏, 16:9宽屏显示
- 前面板IP-65保护, 防水防尘
- 同时支持横屏竖屏模式
- VESA 75mm标准安装孔位, 满足多样化安装需求
- 可拆卸面板设计, 支持面板嵌入式安装
- Celeron®N3350 / Pentium® N4200平台支持PoE供电



产品介绍

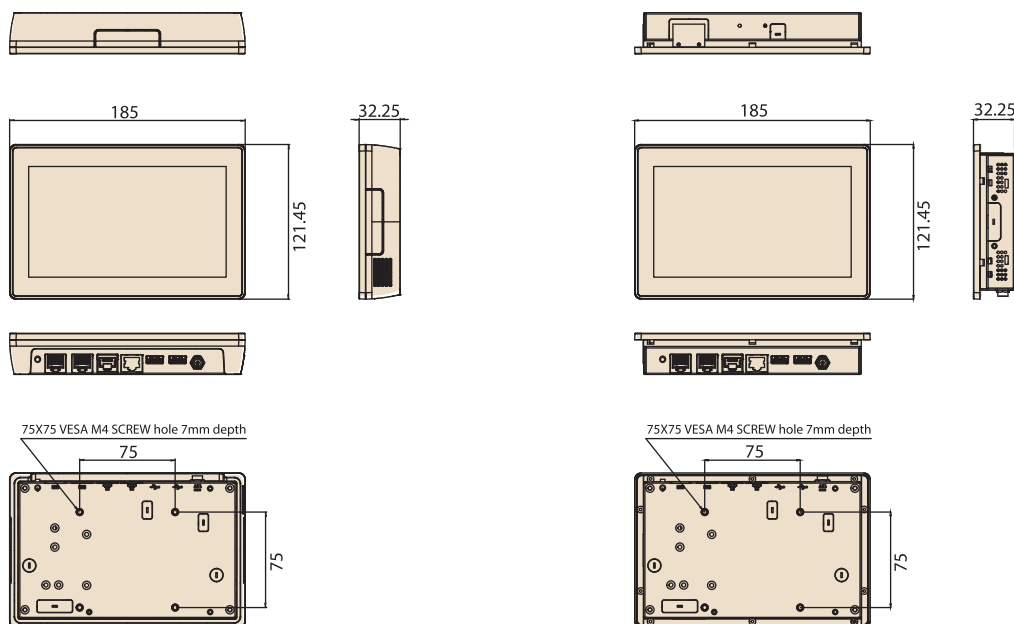
UTC-307是一款带有LCD触摸的宽屏多功能触控一体机。易于整合常用周边及显示器,用于在各类应用领域的多元化自助服务及互动广告牌。基于该设备精心设计的交互式界面,确保相关资讯及广告促销的及时发布更新。UTC系列触控一体机是提升用户满意度、深化品牌形象、最大化商业效益的绝佳投资。

产品规格

处理器	CPU	Intel® Celeron® N3350 (UTC-307G)	Intel® Pentium® N4200 (UTC-307G)
	基频	1.10 GHz (Dual-Core)	1.10 GHz (Quad-Core)
	缓存	L2 Cache 1MB	L2 Cache 2MB
	内存	1 x SO-DIMM DDR3L 1866 MHz up to 8 GB	1 x SO-DIMM DDR3L 1866 MHz up to 8 GB
	储存	1 x M.2 2242 SSD	
	网络(LAN)	2 x Gigabit Ethernet ports (Supports Wake on LAN)	
	I/O接口	2 x RS-232 COM (COM2 RS-232/422/485) 2 x USB3.0 / 2 x USB3.0 (optional) 2 x Gigabit Ethernet ports (1 with PoE)	
	立体声扬声器	1 x 2W	
	总线扩展	1 x M.2 key2230, 1 x M.2 key2242	
	安装	VESA 75 x 75 mm	
	尺寸(W x H x D)	185 x 121 x 32 mm	
	重量	0.95kg (2.09lbs)	
	操作系统	Win 10 IoT Enterprise 64bit	
Android 6.0			
Linux Ubuntu 18.04			
环境规格	工作温度	0 ~ 40 °C (32 ~ 104 °F)*	0 ~ 40 °C (32 ~ 104 °F)*
	相对湿度	10 ~ 95% @ 40 °C non-condensing	
	震动	0.5G	
	冲击	10G peak acceleration (11 msec. duration)	
	认证	CE, FCC, CB, UL, CCC, BSMI	
	前面板保护	IP 65 Compliant	
电源	额定输入	12 V/3 A ~ 24 V/1.5 A, 36W ITE Adapter	
	PoE	Optional IEEE 802.3at/30W	
	功耗	Typical: 10W Max.: 20W	
LCD显示器	尺寸/类型	7" TFT LCD with LED backlight	
	最大分辨率	800 x 480	
	最大色彩数	262K	
	像素间距 (um)	192.6 x 179	
	亮度 (cd/m ²)	450	
	视角	60°/ 80°	
触摸屏选项 (PE/GE)	类型	Projected Capacitive. Glass Panel	
	透光率	80% ± 5% / 90%	
	控制器	USB Interface	

产品尺寸

单位:mm



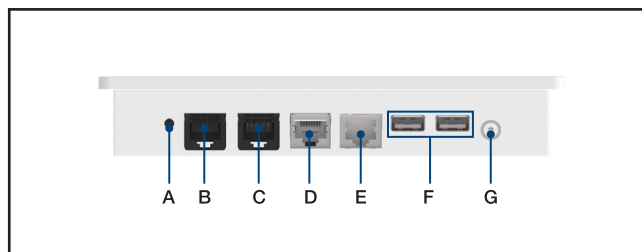
订购信息

料号	说明
UTC-307GP-ATB0E	7" Pcap, N3350, 2G RAM, Black
UTC-307GP-ATB1E	7" Pcap, N4200, 2G RAM, Black
UTC-307GP-ATW0E	7" Pcap, N3350, 2G RAM, White
UTC-307GP-ATW1E	7" Pcap, N4200, 2G RAM, White
UTC-307GG-ATB0E	7" Glass, N3350, 2G RAM, Black
UTC-307GG-ATB1E	7" Glass, N4200, 2G RAM, Black
UTC-307GG-ATW0E	7" Glass, N3350, 2G RAM, White
UTC-307GG-ATW1E	7" Glass, N4200, 2G RAM, White
1700001524	Power Cord 3P UL 10A 125V 180cm
170203180A	Power Cord 3P UK 2.5A/3A 250V 1.83M
170203183C	Power Cord 3P Europe (WS-010+WS-083)183cm
1700021374-01	Power Cord 3P CCC 2.5A 250V 250cm (IEC60320-C5)

UTC-307系列外围设备

料号	说明
UTC-300P-C70E	5M Camera Module, White, for UTC-307/UTC-310 series
UTC-300P-C71E	5M Camera Module, Black, for UTC-307/UTC-310 series
UTC-300P-M70E	Magnet Strip Reader, White, for UTC-307/UTC-310 series
UTC-300P-M71E	Magnet Strip Reader, Black, for UTC-307/UTC-310 series
UTC-300P-R70E	RFID Reader, White, for UTC-307/UTC-310 series
UTC-300P-R71E	RFID Reader, Black, for UTC-307/UTC-310 series
UTC-300P-B70E	2D Barcode Reader, White, for UTC-307
UTC-300P-B71E	2D Barcode Reader, Black, for UTC-307
UTC-300P-L70E	LED Light Bar, White, for UTC-307/UTC-310 series
UTC-300P-L71E	LED Light Bar, Black, for UTC-307/UTC-310 series
UTC-300P-U70E	USB3.0x2, Black, for UTC-307
UTC-300P-U71E	USB3.0x2, White, for UTC-307
UTC-300P-P70E	PoE+/2.5 Storage kit, Black, for UTC-307
UTC-300P-P71E	PoE+/2.5 Storage kit, White, for UTC-307
UTC-300P-W70E	M.2 wifi, 802.11 a/b/g/n/ac, 2T2R, BT4.2, E key, for UTC-307/UTC-310 series, (Linux)
UTC-300P-W71E	M.2 wifi, 802.11 a/b/g/n/ac, 2T2R, BT4.2, A-E key, for UTC-307/UTC-310 series

全集成I/O接口



- A. POWER BUTTON
- B. COM W/RS-232
- C. COM W/RS-232/422/485
- D. LAN Port
- E. LAN/PoE Port
- F. USB 3.0 x 2
- G. DC Power Jack

* UTC-307 PoE SKU – A PoE Powered Device (PD) is a device powered by a PSE and thus consumes energy. Please do take a Power sourcing equipment (PSE) which follows IEEE 802.3at PoE standard, also known as PoE+ or PoE plus, provides up to 30W of DC power output. Only 25.5 W input is assured to be available at the powered device as some power dissipates in the cable. The customer can change the configuration only when total power input is under 25.5 W.

安装配件

料号	说明
UTC-WALL-MOUNT1E	Wall Mount Kit (UTC-307/UTC-310 series)
UTC-WALL-MOUNT3E	Wall Mount Kit (UTC-307/UTC-310 series)
UTC-WALL-MOUNT4E	Wall Mount Kit (UTC-307/UTC-310 series)