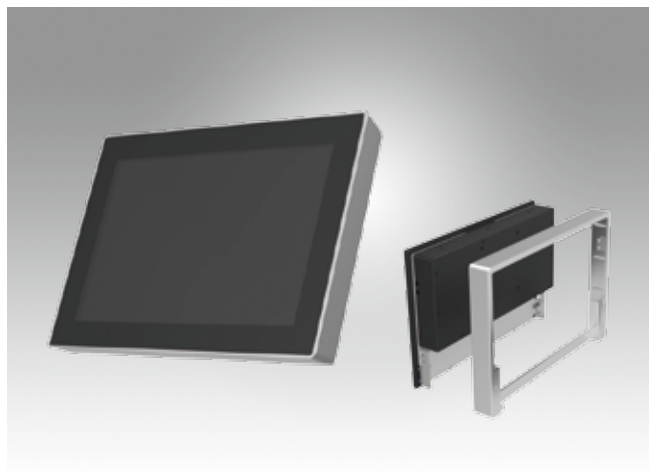


UTC-510

10.1" 多功能触控一体机
 UTC-510D, Intel® Atom® E3825 & Celeron® J1900
 UTC-510G, Intel® Celeron® N3350 & Pentium® N4200



功能特点

- 低功耗无风扇设计
- 内置 Intel® Atom® E3825/Celeron® J1900 (UTC-510D)
- 内置 Intel® Celeron® N3350/Pentium® N4200 (UTC-510G)
- 16:10的10.1"屏幕, 提供自然观看体验
- 横屏与竖屏皆可显示, 支持不同的应用程序
- VESA 75*75 mm标准安装孔, 适用于各种安装需求
- 可拆卸塑料边框设计, 支持嵌入式安装



产品介绍

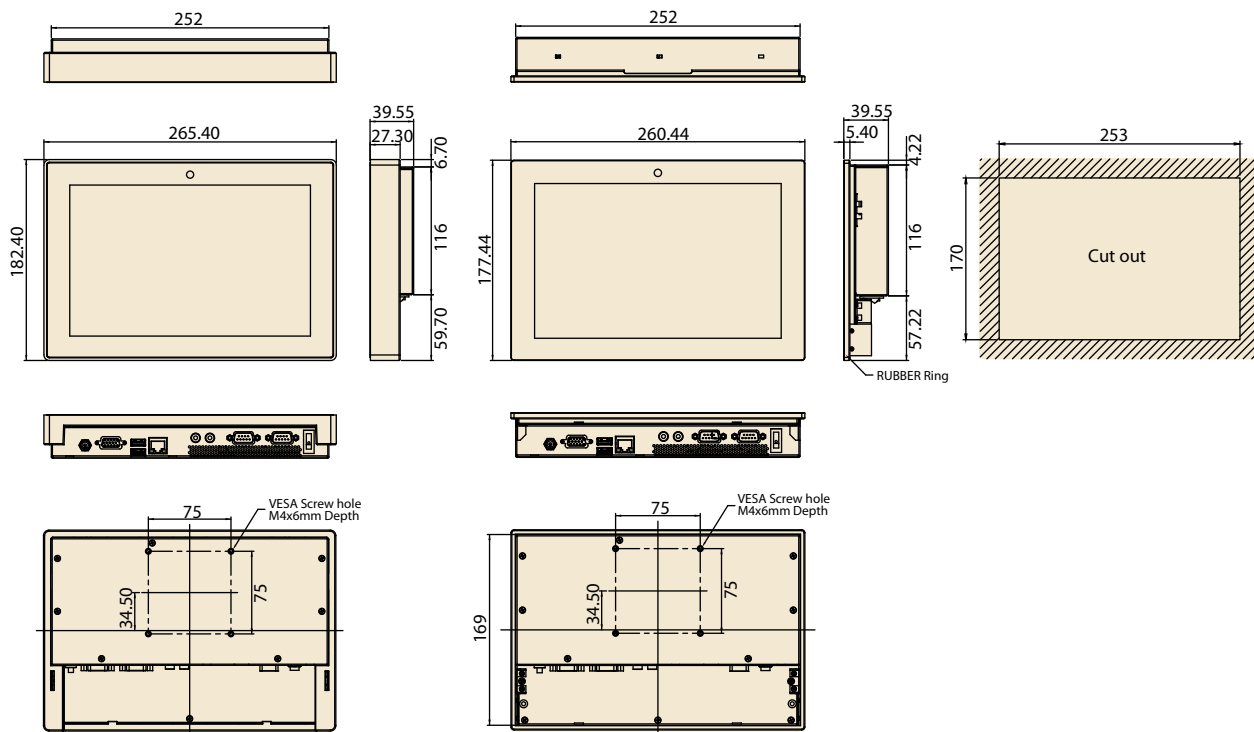
UTC-510是一款带有LCD触摸的宽屏多功能触控一体机。易于整合常用周边及显示器, 用于在各类应用领域的多元化自助服务及互动广告牌。基于该设备精心设计的交互式界面, 确保相关资讯及广告促销的及时发布更新。UTC系列触控一体机是提升用户满意度、深化品牌形象、最大化商业效益的绝佳投资。

产品规格

处理器	CPU	Intel® Atom® E3825 (UTC-510D)	Intel® Celeron® J1900 (UTC-510D)	Intel® Celeron® N3350 (UTC-510G)	Intel® Pentium® N4200 (UTC-510G)
	基频	1.33 GHz (Dual-Core)	2 GHz (Quad-Core)	1.10 GHz (Dual-Core)	1.10 GHz (Quad-Core)
	缓存	L2 Cache 1MB	L2 Cache 2MB	L2 Cache 2MB	L2 Cache 2MB
	内存	1 x 204 pin SO-DIMM DDR3L 1066 MHz up to 8 GB	1 x 204 pin SO-DIMM DDR3L 1333 MHz up to 8 GB	1 x 204 pin SO-DIMM DDR3L 1866 MHz up to 8 GB	
	硬盘	1 x 2.5 internal SATA HDD bay			
	网络 (LAN)	1 x Gigabit Ethernet ports (Supports Wake on LAN)			
	I/O接口	2 x RS-232 COM (COM1 RS-422/485 supported)* 1 x USB 2.0 / 1 x USB 3.0 / 2 x USB 2.0 (optional)*		2 x RS-232 COM (COM1 RS-422/485 supported)* 2 x USB 3.0 / 2 x USB 2.0 (optional)*	
	立体声扬声器	1 x Gigabit Ethernet (RJ-45) 1 x VGA Audio Line-out x 1, Mic-in x 1		1 x Gigabit Ethernet (RJ-45) 1 x VGA Audio Line-out x 1, Mic-in x 1	
	总线扩展	1 Half size MiniPCle 1 Half size mSATA		1 Full size MiniPCle 1 Half size mSATA	
	安装	VESA 75 x 75 mm			
尺寸 (W x H x D)	265.40 x 182.40 x 39.55 mm				
重量	1.80 kg (3.97 lbs)				
操作系统	WES7P 32/64bit WES7E 32bit Windows Pro Embedded 7 Pro 32/64bit WES8 32bit Windows Embedded 8.1 Industry Pro 64bit Win 10 IoT Enterprise 64bit Linux Ubuntu 16.04 Android 4.4			Window 10 IoT Enterprise Linux Ubuntu 16.04 Android 6.0	
前面板防护	IP 65 Compliant				
环境规格	工作温度	0 ~ 40° C (32 ~ 104° F)	0 ~ 35° C (32 ~ 95° F)	0 ~ 45° C (32 ~ 113° F)	
	相对湿度	10 ~ 95% @ 40° C non-condensing			
	震动	1Grms			
	冲击	5G peak acceleration (11 msec. duration)			
	认证	CE, FCC, CB, UL, CCC, BSMI			
电源	额定输入	12 V/3 A (36W ITE Adapter)			
	功耗	Typical 10W Max. 20W			
LCD显示器	尺寸	10.1" TFT LCD with LED backlight			
	最大分辨率	1280 x 800			
	最大色彩数	16.7M			
	像素间距 (um)	169.5 x 169.5			
	亮度 (cd/m²)	350			
	视角	170 / 170			
触摸屏选项 (PE/GE)	摄像头	5 Mega Pixel (Optional)			
	类型	Projected Capacitive. Glass Panel			
	透光率	80% ± 5% / 90%			
控制器	USB Interface / -				

尺寸

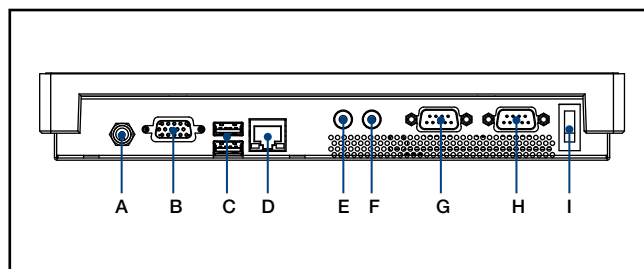
单位:mm



订购信息

料号	说明
UTC-510DP-ATB0E	10.1" Intel Atom E3825 Based fanless UTC with PCT.T/S 2GB RAM
UTC-510DG-ATB0E	10.1" Intel Atom E3825 Based fanless UTC with Glass 2GB RAM
UTC-510DP-ATB1E	10.1" Intel Celeron J1900 Based fanless UTC with PCT.T/S 2GB RAM
UTC-510GP-ATB0E	10.1" Intel Celeron N3350 Based fanless UTC with PCT.T/S 2GB RAM
UTC-510GG-ATB0E	10.1" Intel Celeron N3350 Based fanless UTC with Glass 2GB RAM
UTC-510GP-ATB1E	10.1" Intel Pentium N4200 Based fanless UTC with PCT.T/S 2GB RAM
UTC-510GG-ATB1E	10.1" Intel Pentium N4200 Based fanless UTC with Glass 2GB RAM
UTC-510GP-ATN0E	10.1" Intel Celeron N3350 Based fanless UTC with PCT.T/S 2GB RAM, Ant
UTC-510GP-ATN1E	10.1" Intel Pentium N4200 Based fanless UTC with PCT.T/S 2GB RAM, Ant
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)
1960073820N001	IO Cover UTC-510
1931031500	Screws for IO Cover UTC-510(*2)

全集成I/O接口



- A. DC Power jack
- B. VGA
- C. USB 3.0 X 1, USB 2.0 x 1 (for UTC-510D)
USB 3.0 X 2 (for UTC-510G)
- D. LAN Ports
- E. MIC-in
- F. Line-out
- G. COM 2
- H. COM 1
- I. Power switch

UTC-510系列外围设备

料号	说明
UTC-510P-F01E	Finger Print Reader For UTC-510 (USB connection)
UTC-510P-R01E	RFID Reader For UTC-510 (USB connection)
UTC-510P-B03E	2D Barcode Scanner - Honeywell N3680 for UTC-510 (USB connection)
UTC-510P-M01E	Magnet Strip Reader For UTC-510 (USB connection)
UTC-510P-S01E	Smart Card Reader For UTC-510 (USB connection)

安装配件

料号	说明
UTC-WALL-MOUNT1E	Wall Mount kit for UTC-520/515/510
UTC-WALL-MOUNT4E	UTC-510 VESA mount (75 x 75)
UTC-S03-STANDE	UTC 75*75 mm Desktop Stand
UTC-510-STANDE	UTC-510 desktop stand
1960074091N000	UTC-510 Panel Mount Clamper (*4)
1930005598	UTC-510 Panel Mount Screw (*4)