***医疗解决方案***

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**定点照护终端**

**POC-17C-ULT3** 17”第六代英特尔®移动ULT核心™i7 / i5 /赛扬处理器医疗平板电脑

*特征*

* 17" 5:4 LED面板（1280 x 1024）
* 第六代英特尔®移动ULT核心™i7-6600u /核心™i5-6300u /赛扬 ®3 855u
* 投射电容式多点触摸10点
* IP65标准的前面板
* 抗菌盖
* 支持RAID功能（RAID 0和RAID 1）

（仅为核心™i5或i7核心™）



**● 内置摄像机盖**

相机罩保护病人的隐私。内置式设计，维护更方便，防止盖损。

**● RAID 0 and RAID 1 功能**

RAID0/1通过镜像提供冗余—数据与两个驱动器完全相同。医院里的用户不再需要担心丢失的数据了。（仅为核心™i5或以上）

**● E-Window 多个扩展**

保留的PC Ie mini插槽扩展帮助系统集成商轻松添加更多的功能，而无需任何附加费用。



**● 前面IP65**



易于清洁，喷洗涤剂正面擦拭

* **高级盐水触摸屏**

PCAP触摸不仅支持多点触摸功能，佩戴手套时也可进行平稳的控制。此外，我们还与供应商合作，努力避免触摸屏存在无菌盐水时发生意外操作。



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*规格*



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Model | **POC-17C-ULT3** |  |
|  |  | LCD 显示屏 | 17” (5:4) |  |
|  |  | 最大分辨率 | 1280 (W) x 1024 (H) |  |
|  |  | 亮度(cd/m²) | 350 |  |
| LCD | 规格 | 对比度 | 1000:1 |  |
| LCD 颜色 | 16.7M |  |
|  |  |  |
|  |  | 像素间距(mm) | 0.264 (H) x 0.264 (V) |  |
|  |  | 可视角度 (H-V) | 170° / 160° |  |
|  |  | 背光MTBF (hrs) | 30000 (LED backlight) |  |
| 触摸屏 | 触摸屏类型 | Projected capacitive type with 10-point multi-touch |  |
| 表面硬度 | 6H |  |
|  |  |  |
|  |  | 支持的CPU | 6th Generation Intel® mobile ULT Core™ i7-6600U / Core™ i5-6300U / Celeron® |  |
|  |  | 3855U |  |
|  |  |  |  |
|  |  | 内存 | Two 260-pin 1600/1333MHz dual-channel DDR4 SO-DIMM, 4GB pre-installed (system |  |
|  |  | max.32GB) |  |
|  |  |  |  |
|  |  |  | 1 x RJ-11 for barcode module (1D/2D) |  |
|  |  |  | 4 x USB 2.0 (2 for side) |  |
|  |  |  | 4 x USB 3.0 port |  |
|  |  | I/O 接口 | 1 x HDMI output |  |
| 系统 |  |  | 2 x GbE LAN port |  |
|  |  | 1 x RS-232/422/485 |  |
|  |  |  |  |
|  |  |  | 1 x 12~28V DC jack |  |
|  |  |  | 2 x 2.5” SATA 6Gb/s accessible HDD bay with RAID 0,1 (RAID function only for Core™ |  |
|  |  | 存储卡 | i5 and Core i7™) |  |
|  |  |  | 1 x mSATA (E-Window) |  |
|  |  | 音频 | 2 x 2W speaker and digital microphone |  |
|  |  | 摄像头和麦克风 | 2-megapixel CMOS front-facing camera with auto-focus and digital microphone |  |
|  |  | 扩展 | 1 x E-Window slot (full-size PCIe Mini slot with PCIe/mSATA/USB) |  |
|  |  |  | 1 x LCD on/off |  |
|  |  |  | 1 x Brightness up |  |
|  |  |  | 1 x Brightness down |  |
|  |  |  | 1 x Volume up |  |
|  |  | 功能 键 | 1 x Volume down |  |
|  |  | 1 x Touch lock button for cleaning |  |
| 其他特点 |  |  |
|  |  |  |
|  |  |  | Combinations: |  |
|  |  |  | 1 x Lock/Unlock OSD |  |
|  |  |  | 1 x Power on/off |  |
|  |  | 自动感光 | Yes |  |
|  |  | 散热 | Fanless |  |
| 链接 |  | 无线和蓝牙 | IEEE 802.11 a/b/g/n/ac 2T2R module with Bluetooth V4.1 (M.2 2230 A-E key module) |  |
|  |  | 材质 | ABS+PC plastic with anti-bacterial material pantone RAL 9016 (apple white) |  |
|  |  | 安装 | Wall, Stand and Arm VESA 100/75 |  |
| 物理 |  | 净重 | 6.0 Kg |  |
|  |  |  |
|  |  | 尺寸 (WxHxD) (mm) | 435 x 376 x 64.5 |  |
|  |  |  |  |
|  |  | 操作温度 | 0°C ~4 0°C |  |
|  |  | 存储温度 | -20°C ~ 65°C |  |
|  |  | 湿度 | 10% to 95% (non-condensing) |  |
| 环境 |  | 震动 | 1G |  |
|  |  |  |
|  |  | 冲击 | Operating Shock: 5G peak acceleration (11ms duration) |  |
|  |  | Non-Operating Shock: 15G peak acceleration (11ms duration) |  |
|  |  |  |  |
|  |  | IP 等级 | IP65 compliant front panel |  |
| 电源 |  | 电源输入 | 12V~28V DC input |  |
|  | 电源适配器 | 120W medical power adapter: Input: 90V~264V AC, Output: 19V DC |  |
|  |  |  |
| 认证 |  |  | CE, FCC Class B part 18,ANSI/AAMI ES60601-1 |  |
|  |  | CAN/CSA-C22.2 No. 60601-1:14,IEC 60601-1-6/IEC62366,ISO 14971 |  |
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*订购信息*



|  |  |  |  |
| --- | --- | --- | --- |
| P料号. | 描述 |  |  |
|  |  |  |  |
| POC-17C-ULT3-C/PC/4G-R10 | 17” 350 cd/m² 1280x1024 | Panel PC with 6th generation 14nm Intel® mobile Celeron® 3855U (15W) 1.6GHz on-board processor (ULT), one 4GB |  |
| DDR4 RAM, 802.11a/b/g/n/ac Wi-Fi module, PCAP touchscreen, 2-megapixel camera, microphone, R10 |  |
|  |  |
| POC-17C-ULT3-i5/PC/4G-R10 | 17” 350 cd/m² 1280x1024 | Panel PC with 6th generation 14nm Intel® mobile Core™ i5-6300U (15W) 2.4GHz on-board processor (ULT), one 4GB |  |
| DDR4 RAM, 802.11a/b/g/n/ac Wi-Fi module, PCAP touchscreen, 2-megapixel camera, microphone, R10 |  |
|  |  |
| POC-17C-ULT3-i7/PC/4G-R10 | 17” 350 cd/m² 1280x1024 | Panel PC with 6th generation 14nm Intel® mobile Core™ i7-6600U (15W) 2.6GHz on-board processor (ULT), one 4GB |  |
| DDR4 RAM, 802.11a/b/g/n/ac Wi-Fi module, PCAP touchscreen, 2-megapixel camera, microphone, R10 |  |
|  |  |
|  |  |  |  |

*可选配件*



|  |  |
| --- | --- |
| 料号 | 描述 |
| MEDP-HS-R10 | USB interface VoIP phone and its holder, white |
| MEDP-CR-02-R10 | Magnetic card reader/Smart card reader/Fingerprint sensor, white |
| MEDP-HD-R10 | Metal handle covered with soft rubber |
| MEDP-HD-BR-R11 | Metal handle covered with soft rubber, with barcode reader and reading light, white |
| MEDP-MF-RFID-02-R10 | Mifare RFID reader, 13.56MHz, with LED indicator and 100mm antenna, IEI assembly only |
| MEDP-TPM-02-R10 | Trusted platform module kit with 300mm cable, IEI assembly only |
| MEDP-EZS-R10 | VESA 100 x 100 mm panel PC stand with a cable management hole, white |
| POC-17C-ULT3-W10E64-V-R10 | OS Image with Windows Embedded Standard 10 E Value 64-bit for POC-17C/W24C Series, with DVD-ROM, RoHS |
| POCP-CC03-R10 | POC-17C-ULT3 cable cover, white, plastic, R10 |

*IQ 安装选项*



|  |  |
| --- | --- |
| 名称 | 料号 |
|  |  |
| 壁挂套件 | AFLWK-19B |
| 臂 | ARM-31-RS |
| 站架 | STAND-A21-R10 |
|  |  |



*包装清单*

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 料号 | 数量 描述 |  |
|  | 63040-580120-000- | 1 | 120W medical power adapter: Input: |  |
| 电源适配器 | RS | 90V~264V AC, Output: 19 V DC |  |
|  |  |
| 电源线 |  | 1 | European power cords, 183 CM, C13 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | 3合1读卡器 (可 |  |  |  |
|  |  | 选) |  |  |  |
|  |  |  |  |  | *I/O 接口* |  |  |  |
|  |  |  |  |  |  |  |
| VoIP 电话 |  |  |  |  | Barcode 模块USB 3.0 GbE LAN | 12~28V 电源接口 |  |
| (可选) |  |  | E-Window |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  | USB 2.0 | HDMI Reset | RS-232/422/485 |
| Mifare RFID | module(optional) | AT/ATX |



|  |  |
| --- | --- |
|  | *POC-17C-ULT3 尺寸 (单位: mm)* |
| 435 | 100 |
| 338.92 | 758-KFE-M4-5L |

|  |  |  |
| --- | --- | --- |
| 34271. | 85375. | 75100 |

26.2

64.5

73.2