

***医疗解决方案***

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**定点照护终端**

**POC-W24C-ULT3** 24“医疗平板电脑第六代 Intel® mobile ULT Core™ i7/

i5/Celeron® 处理器

*特征*

* 24“无风扇FHD医疗级平板电脑
* Intel® Core™ i5-6300U (Skylake)处理器
* PCAP多点触控触摸屏，戴多层手套在有水的屏幕上也可操作
* 抗菌外壳IP65前面板，后盖IP32
* e-window 扩展插槽

*规格*



|  |  |  |  |
| --- | --- | --- | --- |
|  | Model | **POC-W24C-ULT3** |  |
|  | LCD 显示 |  | 24” |  |
|  | 最大分辨率 | 1920 (W) x 1080 (H) |  |
|  | 亮度 (cd/m²) |  | 250 |  |
| LCD 规格 | 对比度 |  | 1000:1 |  |
| LCD 颜色 | 16.7M colors (RGB 6-bit + HI\_FRC) |  |
|  |  |
|  | 像素间距(mm) | 0.2745 (H) x 0.2745 (V) |  |
|  | 可视角度(H-V) | 178°(H) / 178°(V) |  |
|  | 背光灯平均无故障时间 (hrs) | 30000 (LED backlight) |  |
| 触摸 | 触摸屏 | 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 |  |
|  | 7th generation Intel® mobile ULT Kaby Lake on-board SoC (by project base) |  |
|  |  |  |
|  | 内存 | Two 260-pin 1600/1333MHz dual-channel DDR4 SO-DIMM, 4GB pre-installed (system max. 32GB) |  |
|  |  | 1 x RJ-11 for 1D/2D barcode reader | 2 x GbE LAN port |  |
|  | I/O 接口 | 4 x USB 2.0 (2 on the side) | 1 x RS-232/422/485 |  |
|  | 4 x USB 3.0 port | 1 x 12~28V DC jack |  |
|  |  |  |
| 系统 |  | 1 x HDMI output |  |  |
|  | 1 x 2.5" SATA 6Gb/s HDD bay |  |
|  | 存储 |  |
|  | 1 x mSATA (E-Window) |  |
|  |  |  |
|  | 音频 | 2 x 3W Speaker |  |
|  | 摄像头和麦克风 | 5-megapixel CMOS front-facing camera with auto-focus and digital microphone |  |
|  | 扩展接口 | 1 x PCIe Mini reserved for E-Window expansion |  |
|  | LED 指示灯 | RFID indicator |  |
|  |  | 1 x LCD on/off | Combinations: |  |
|  |  | 1 x Brightness up | 1 x Lock/Unlock OSD |  |
|  | 功能键 | 1 x Brightness down | 1 x Power on/off |  |
|  | 1 x Volume up |  |  |
| 其他特征 |  |  |  |
|  | 1 x Volume down |  |  |
|  |  |  |  |
|  |  | 1 x Touch lock button for cleaning |  |  |
|  | 光传感器 | Ambient light sensor for panel brightness adjustment |  |
|  | 冷却方式 | Fan-less |  |
| 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 |  |
| 物理属性 |  | Wall, Stand and Arm VESA 100/75 |  |
| 净重 |  | 7.5 Kg |  |
|  |  |  |
|  | 尺寸 (WxHxD) (mm) | 594.6 x 379.6 x 60.68mm |  |
|  | 操作温度 | 0°C~40°C |  |
|  | 存储温度 | -20°C~60°C |  |
|  | 湿度 | 10% to 95% (non-condensing) |  |
| 环境因素 | 抗震动 |  | 1G |  |
|  | 抗冲击 | 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*



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| 料号 | 描述 |  |
| POC-W24C-ULT3-C/PC/4G-R10 | 24” 250cd/m² 1920 x 1080 panel PC with 6th generation 14nm Intel® mobile Celeron™ 3855U (15W) on-board processor (ULT), one 4GB DDR4 |  |
| RAM, 802.11 a/b/g/n/ac WiFi module, PCAP touchscreen, 5-megapixel camera, microphone, R10 |  |
|  |  |
| POC-W24C-ULT3-i5/PC/4G-R10 | 24” 250 cd/m² 1920 x 1080 panel PC with 6th generation 14nm Intel® mobile Core™ i5-6300U (15W) on-board processor (ULT), one 4GB DDR4 |  |
| RAM, 802.11a/b/g/n/ac WiFi module, PCAP touchscreen, 5-megapixel camera, microphone, R10 |  |
|  |  |
| POC-W24C-ULT3-i7/PC/4G-R10 | 24” 250 cd/m² 1920 x 1080 panel PC with 7th generation 14nm Intel® mobile Core™ i7-6600U (15W) on-board processor (ULT), one 4GB DDR4 |  |
| RAM, 802.11a/b/g/n/ac WiFi module, PCAP touchscreen, 5-megapixel camera, microphone, R10 |  |
|  |  |

*选项*



|  |  |
| --- | --- |
| 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-03-R10 | Mifare RFID reader, 13.56MHz, with LED indicator,200mm antenna,RFID & LED cable, IEI assembly only |
| MEDP-TPM-03-R10 | Trusted platform module kit with 150mm 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 |

*IQ 安装选项*



|  |  |
| --- | --- |
| 名称 | 料号 |
|  |  |
| Wall Mount Kit | AFLWK-19B |
| Arm | ARM-31-RS |
| Stand | STAND-A21-R10 |
|  |  |



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| --- | --- | --- | --- |
| VoIP 电话 |  |  |  |
|  |  |  |  | 3合1读卡器（可 |
| (可选) |  |  | 选） |
|  |  |  |  |  |



*包装清单*

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

*I/O 接口*

Barcode Module USB 3.0 GbE LAN 12~28V DC接口



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| 数位麦克风 | USB 2.0 |  |  | Reset |  |  | RS-232/422/485 |  |
|  |  |  |  |
|  |  |  |  |  | HDMI AT/ATX |  |



Mifare RFID模块（可选）



*POC-W24C-ULT3/ULT4*

*尺寸 (单位: mm)*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  | 594.6 |  | 60.68 |  | 100 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 75 |  |  |  |  |  |  |  |  |  |  |
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| 6379. | 100 |
|  | 75 |