**附件1**

**声卡及电容麦克风参数需求**

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| 声卡及电容麦克风 | |  |  |  | | --- | --- | --- | | 声卡 | 项目 | 参数要求 | | 主机外壳 | 铝合金机身 | | 遥控器 | 带遥控器 | | 电池 | ≥4300mAH | | 续航时间 | 6-10小时 | | 功耗 | 3.7V 360mA 1.5W | | 充电 | 1.5A | | 耳机输出 | 40mW不失真 | | 重量 | 约310g | | 尺寸 | 约150mm×85mm×28.5mm | | 输入类型 | 麦克风 | | 48V幻象供电 | 支持 | | 内录功能 | 支持 | | 是否支持监听 | 支持监听 | | 软件调节 | 支持 | | DSP | 支持 | | 驱动标准 | ASIO | | 蓝牙连接 | 支持 | | OTG传输 | 支持 | | 连接协议 | USB2.0USB3.0 | | 数字传输 | 4系设备连接，PC数字、苹果数字、安卓数字、兼容传统模拟音频设备 | | 兼容系统 | 苹果系统、安卓系统、微软系统 | | 苹果设备边充边用 | 支持 | | 双话筒接口同时使用 | 支持（48V麦克风，4个3.5mm麦克风） | | 接口数量 | 1个48V麦克风接口+4个3.5mmTRS接口或Type-C接口 | | THD+N（总谐波失真+噪音） | THD+N＜0.001% | | 最大输入输出动态 | ≥110dB | | 话放增益 | 大于等于55dB | | 采样率 | 94kHz | | 采样精度 | 24bit | | 电容麦克风 | 咪芯尺寸 | 34mm镀金大振膜 | | 换能方式 | 电容式 | | 指向性 | 单指向（心型） | | 使用电压 | 48V | | 频率响应 | 20HZ~20KHZ | | 最大声压级 | 135db | | 输出阻抗 | 200欧姆正负30% | | 尺寸 | 164mm×55mm | | 灵敏度 | -36dB±3dB 1V/Pa 1KHZ | | 重量 | 426g | | 衰减调节 | 3档-18dB -6dB 0db | | 低切调节 | 3档300HZ 100HZ 直通 | |