**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 |

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| 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 |

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