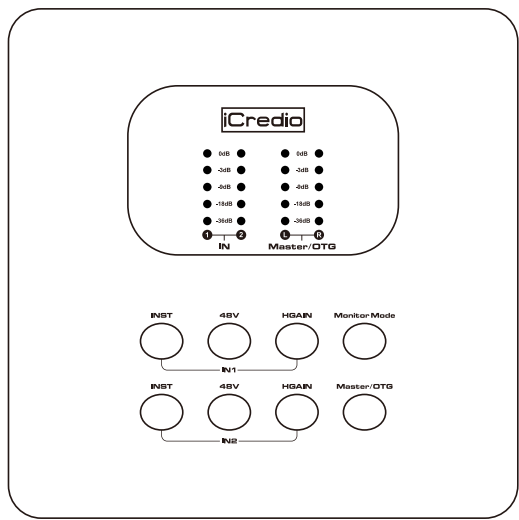




Quick Start Guide 快速入门指南

Dazz Pro USB Audio Interface



简介

感谢您选择Dazz Pro音频接口。

我们为永不停止创作的音乐爱好者设计了Dazz Pro，无论在哪里，你都可以用Dazz Pro获得高质量的声音：每个输入通道，任何麦克风和吉他都可以获得高增益；专门为动态话筒设计的HGain模式；出色的耳机驱动能力；通过内置OTG端口将Dazz Pro与您的手机连接，为您提供更快速便捷的直播体验。

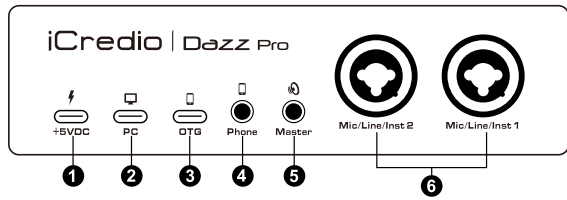
在开始使用之前，请阅读本指南，以帮助您快速了解Dazz Pro的功能和基本操作方法。

产品特点

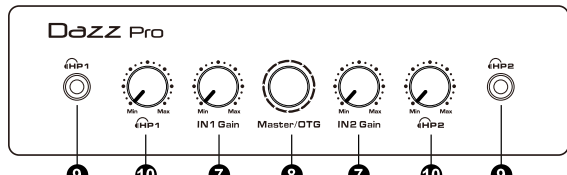
- 4进6出USB音频接口
- 支持 24-bit/44.1kHz、48kHz、88.2kHz、96kHz、176.4kHz、192 kHz 采样率
- 提供高动态范围的ADC和DAC
- 2路模拟XLR/TRS混合输入端口，支持Mic/Line/Inst信号(INST开关切换)，A类前置放大器，带独立增益控制及48V幻象电源开关
- HGain功能，轻松驱动动态话筒
- 大推力耳放，轻松驱动高阻抗耳机
- 精确的输入输出音量LED电平显示
- 无延迟数字监听，可选择Mono/Stereo模式直接监听
- 无级数字音量调节，可选择调节主输出或直播音量电平
- 独立的输出音量调节以及耳机音量调节
- 双耳机输出接口，并可独立调节音量
- 兼容iOS/Android 的Type-C OTG数字接口和3.5mm TRRS模拟接口，可直接连接智能手机、平板电脑和其他设备
- 支持Mac/PC与iOS/Android移动设备同时连接
- 支持全双工同步录制和回放，支持DirectSound、WDM和ASIO2.0
- 提供 8、16、32、64、128、256、512、1024、2048 ASIO 缓冲器设置
- USB总线供电

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硬件功能

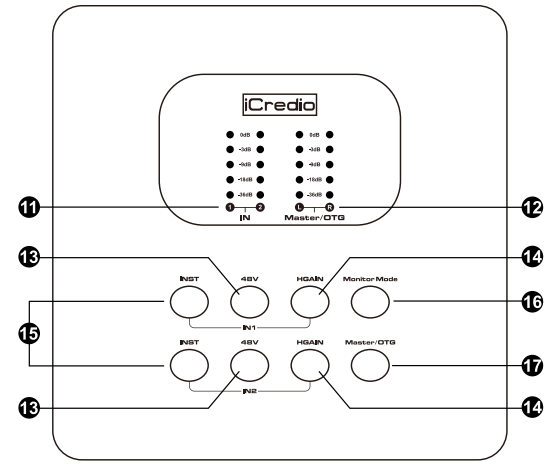


- +5VDC接口(Type C):** 当电路供电不稳定的情况下，外接独立供电，以令声卡稳定工作
- PC接口(Type C):** 连接到计算机传输数据及供电
- OTG接口(Type C):** 连接到手机传输数字音频信号
- Phone接口(3.5mm TRRS):** 连接到移动设备的耳麦接口，用于传输模拟音频信号
- Master接口(3.5mm TRS):** 立体声输出，连接到有源音箱监听输出信号
- Mic/Line/Inst 1/2接口(COMBO):** 通过XLR接口连接麦克风，通过TRS接口连接线性电平设备或乐器（吉他或贝斯）



- 输入信号增益:** 分别控制Mic/Line/Inst 1/2接口输入信号增益
- Master /OTG音量:** 控制主输出音量或者OTG音量，配合面板“Master /OTG”按键使用
- HP1/2接口:** 立体声耳机1/2监听
- HP1/2音量:** 控制耳机1/2音量

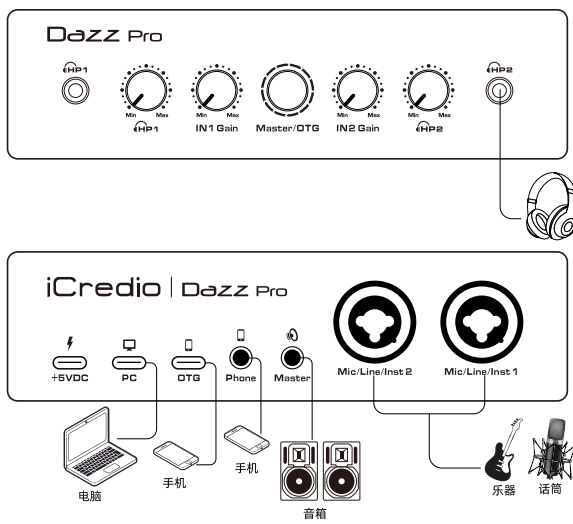
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- IN指示灯:** 实时显示输入电平信号
- Master /OTG指示灯:** 实时显示Master或OTG输出电平信号，当“Master /OTG音量”旋钮调节时，实时显示Master或者OTG输出调节音量大小
- 48V幻象电源:** 开启/关闭XLR输入的48V幻象电源供电
- HGain模式:** 动态话筒连接到XLR接口时，打开HGain模式从而轻松驱动动态话筒
- INST切换:** 开启时为乐器输入，可连接电吉他等高阻抗乐器，关闭时为线性输入
- Monitor Mode:** IN1/2监听模式，可选择Mono/Stereo模式直接监听或者关闭监听
- Master /OTG切换:** 可选择调节Master或者OTG输出音量，配合“Master /OTG音量”旋钮使用

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连接示例



产品规格

型号	Dazz Pro
位深/采样率	支持 24bit/44.1kHz、48kHz、88.2kHz、96kHz、176.4kHz、192kHz 采样率
I/O	XLR/TRS混合接口x2、3.5mm立体声输出接口x3、3.5mm TRRS接口x1、OTG接口x1、5VDC接口x1、USB接口x1
幻象电源	48V
按键	INST增益按钮x2、48V开关按钮x2、HGain按钮x2、Monitor Mode切换按钮x1、Master/OTG切换按钮x1
旋钮	输入增益旋钮x2、输出音量旋钮x3
尺寸	150 X 150X 40(mm)

包装清单

- Dazz Pro USB音频接口x1
- USB2.0 数据线 (Type C)x1
- 快速入门指南 x 1
- 3.5mm TRRS 音频线 x 1

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Introduction

Thank you for purchasing the iCredio Dazz Pro audio interface.

We've designed the Dazz Pro for the artist who never stops creating. Get studio-quality sound wherever you are with the Dazz Pro: Make the most of any mic or guitar with high gain on each input; HGain mode for dynamic microphone drive; Best headphone performance. Connect Dazz Pro to your mobile phone through Built-in OTG port, providing you a faster and convenient live broadcast experience.

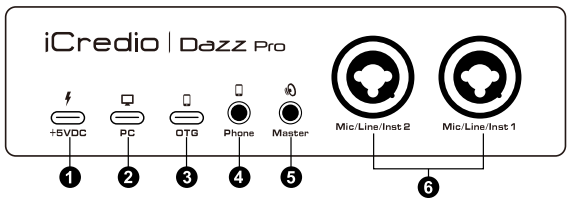
Before you start using it, please read this manual to help you quickly understand the features and basic operation of Dazz Pro.

Features

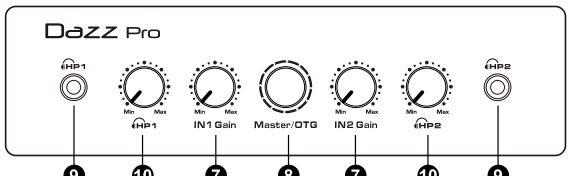
- 4ins/6outs USB audio interface
- Supports 24bit/44.1kHz、48kHz、88.2kHz、96kHz、176.4kHz、192kHz Sample Rate
- Provides high dynamic range ADC and DAC
- 2 XLR/TRS combo jack, supports Mic/Line/Inst input(INST switch), A-class preamp with individual gain control and 48V phantom power switch
- HGain mode for dynamic microphone drive
- Best headphone performance
- Accurate input and output volume LED level display
- No delay digital monitor, Mono/Stereo mode can be selected for direct monitor
- Digital volume adjustment, selectable for Master volume or OTG volume control
- Independent Master volume and headphone volume adjustment
- Dual headphone outputs, and volume can be adjusted independently
- Compatible with iOS and Android Type C OTG Digital jack and 3.5mm TRRS Analog jack for direct connection with SmartPhone, tablet or other devices
- Supporting Mac/PC connectivity simultaneously with SmartDevice
- Full duplex simultaneous record/playback, supports DirectSound, WDM and ASIO2.0
- Provides 8、16、32、64、128、256、512、1024、2048 ASIO buffer setting
- USB bus-powered

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Hardware Features

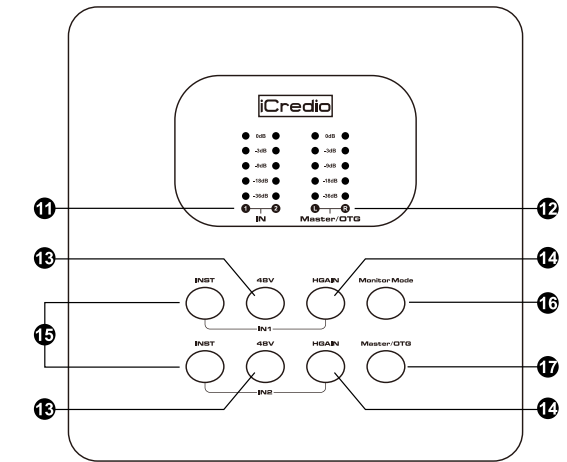


- +5VDC Jack(Type C):** When the computer power supply is unstable, external power supply is connected to make Dazz Pro work stably
- PC Jack(Type C):** Connect your Dazz Pro to your computer to transmit data and power supply
- OTG Jack(Type C):** Connect your Dazz Pro to your mobile phone to transmit digital audio signals
- Phone Jack(3.5mm TRRS):** Connect your Dazz Pro to the headset jack of your mobile phone, for transmit analog audio signals
- Master Jack(3.5mm TRS):** Stereo line out, connect to active speakers or an amplifier.
- Mic/Line/Inst1/2 Jack (COMBO):** Connect the microphone through XLR, connect Line level or Instrument device through TRS.



- Input Gain:** Control Mic/Line/Inst 1/2 input signal gain
- Master/OTG volume control:** Control Master or OTG output signal, use with the Master /OTG button on the top panel
- HP 1/2 Jack:** 3.5mm TRS headphone 1/2 output.
- HP 1/2 volume:** HP1/2 volume control.

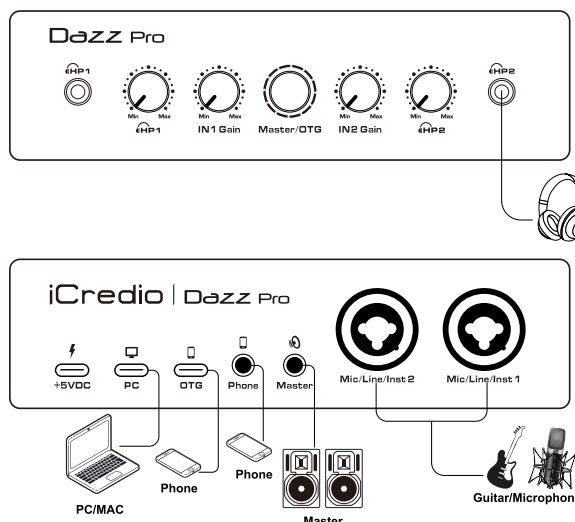
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- IN LED:** Display input signal level
- Master /OTG LED:** Display Master or OTG output signal level. When the "Master /OTG Volume" knob is adjusted, the LEDs display Master or OTG volume adjustment
- 48V Switch:** Turn on/off the phantom power supply of the XLR input
- HGain mode:** When dynamic microphone is connected to XLR, turn on HGain mode for easy drive
- Inst Switch:** When "on", the TRS input should be connected instrument, when "off", the TRS input should be connected Line level signal
- Monitor Mode:** IN1/2 monitor mode, selectable Mono/Stereo for direct monitor, or can off the monitor
- HP/OTG Switch:** Selectable HP or OTG output volume control, use with the HP/OTG knob on the front panel

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Connection Example



Specifications

Model	Dazz
Bit depth/Sample rate	Supports 24bit/44.1kHz/48kHz/88.2kHz/96kHz/176.4kHz/192kHz Sample Rate
I/O	Mic/Line/Inst Combo input x2、3.5mm Stereo Output x3、3.5mm Phone Jackx1、OTG Jack x1、Type-C Jackx1、5VDC Input x1
Phantom Power	48V
Buttons	Instrument button x2、48V Switch x2、HGain Switch x2、Monitor Mode button x1、Master/OTG button x1
Knobs	Input Gain control x2、3.5mm Stereo Output x3
Dimensions	150 X 150X 40(mm)

Packing list

- Dazz Pro USB Audio Interface x1
- USB2.0 Cable (Type C)x1
- Quick Start Guide x1
- 3.5 mm TRRS Cable x1

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爱创音
iCredio



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