

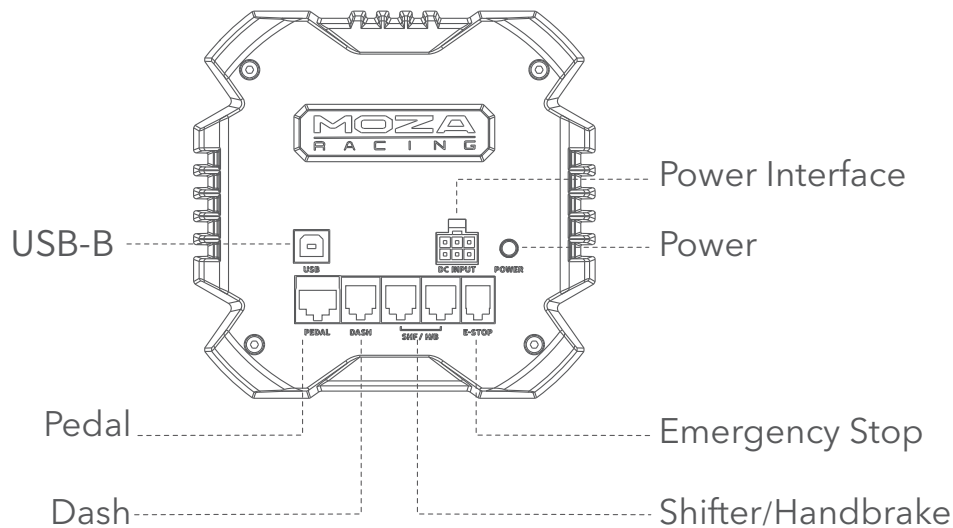


R16 Ultra Direct Drive Wheel Base

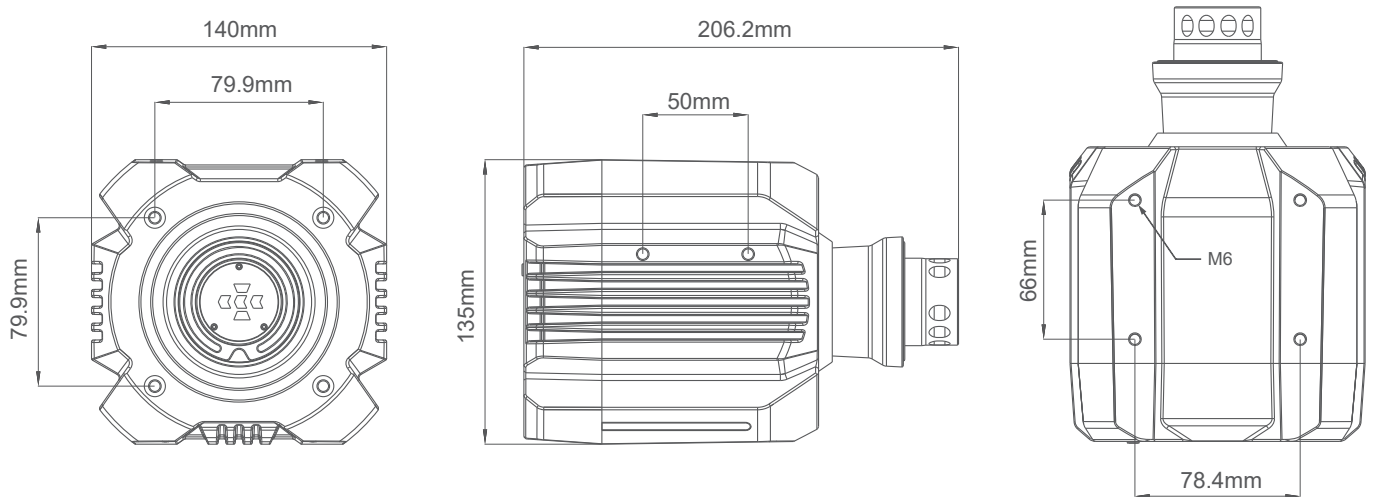
HVIN:R16 Ultra



01 Introduction



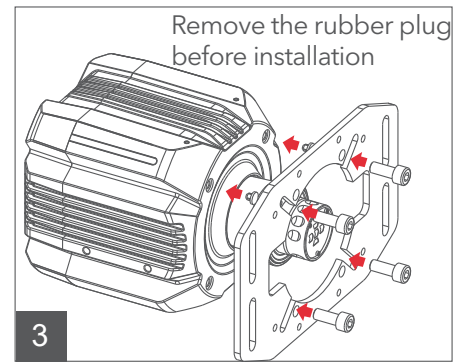
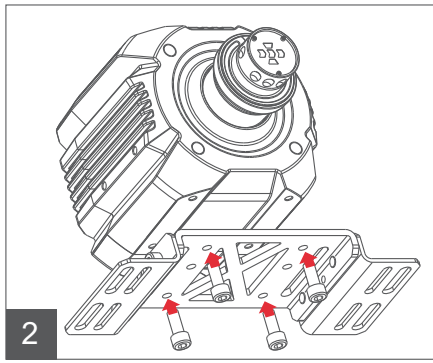
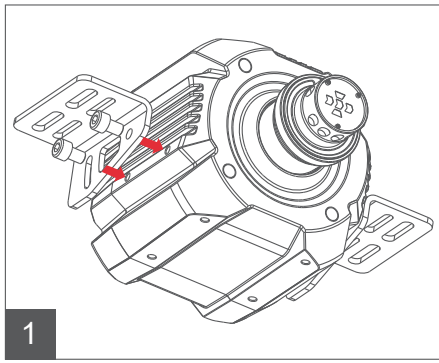
02 Basic Parameters



03 Installation

1. The wheelbase features mounting holes on the bottom, sides, and front, allowing you to securely attach it to your simulator rig using the method that best suits your setup.
2. Connect the power cable to the DC INPUT port on the rear of the wheel base, then plug it into the 36V power adapter. Connect the USB cable by plugging the Type-B end into the wheel base and the Type-A end into your PC.
3. Short press the power button on the rear of the wheel base. (short press to turn on, long press to turn off).
4. Download and install the MOZA Pit House software from the help center of MOZA Racing's official website (WWW.MOZARACING.COM). Start your racing journey with the wheel base.
5. For more information and instructional videos, please visit the official website (MOZARACING.COM)

Base Installation Instructions



Choose M6 bolts of the appropriate length according to the thickness of the mounting plate, and refer to the illustration for the three installation options.

We recommend that the bolts extend 5-8 mm beyond the mounting plate's thickness.

⚠ Note: For front mounting, please use tweezers or a similar tool to remove the rubber plug before installation (The mounting bracket shown is for reference only and is not a MOZA product.)

04 Software Introduction

1. From the main page, you can monitor the wheel base status in real time, adjust the overall force feedback strength, and quickly launch supported games.
2. With both click and go presets to fully customizable advanced tuning, everyone from beginners to pro drivers can easily find that perfect setup.
3. MOZA's FFB equalizer allows full customization and fine-tuning of the FFB effects spectrum for a perfect setup for all track conditions.
4. On the force feedback curve page, users can fine-tune how the actual force feedback output responds to the game's force feedback signals to match their personal preferences.
5. Users can customize the wheelbase's standby lighting and in-game telemetry effects on the Indicator Light Settings page.
6. One click updates the MOZA Racing ecosystem, enjoy the latest features with ease.

05 Precautions

To ensure safe and proper use of this device, please follow these guidelines:

- Do not expose the device to liquids or humidity as it may cause fire or electric shock.
- Avoid using the device in direct sunlight.
- Keep the indoor temperature between 15°C ~ 35°C for optimal performance.
- For your safety and well-being, please monitor your gaming time and take breaks as needed.
- This device is not suitable for children under 12 years old due to small accessories that may pose a choking hazard. Children under 16 must be accompanied by their parents while using this device.
- Do not disassemble the equipment yourself as doing so will void your warranty.
- Connect only with factory-equipped power supply to ensure safe electricity usage and protect user rights and interests.

- Parts repair or replacement can only be carried out by officially authorized repair centers to maintain safety standards.
- The use of non-standard power supplies is prohibited even if the relevant voltage and other data match.
- Exposure of the equipment to heat sources is prohibited.
- Unplug the unit from the power cord and disconnect it if it is not to be used for a long period of time.
- If you observe any abnormalities, please stop using it immediately and seek assistance from MOZA officials or the authorized center relevant to your concern.
- Stay tuned to the MOZA website and public platform for the latest product information.
- This product has high force feedback strength and small parts. Children are prohibited from using it without adult guidance.
- Please keep the product away from loose clothing and easily entangled objects, such as hair, cables, or skirts.
- The MOZA R21/25 comes ready to use straight out of the box with the latest firmware already installed. For more information on software updates, please visit our website.
- The product images and content above are for demonstration purposes and may not precisely match the external design (including but not limited to appearance, color, size) and content display (including but not limited to background, UI, pictures) of the actual product. Please refer to the actual product for accurate information.
- The above test data are all from the MOZA test laboratory and may not reflect the actual performance factors due to usage conditions and environmental reasons.
- The information provided such as descriptions and images, is subject to change. MOZA may update the content to better reflect the performance and specifications of the actual product, ensuring more accurate information. Product availability may vary due to unforeseen issues during batch processing or delivery. In such cases, MOZA reserves the right to modify the descriptions and images as needed without prior notice. For the most up-to-date information, please refer to official channels.

⚠ This product use is limited to activities related to simulated driving, please distinguish between simulated games and reality to ensure safe driving

06 Compliance

- FCC Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: (1) Reorient or relocate the receiving antenna. (2) Increase the separation between the equipment and receiver. (3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. (4) Consult the dealer or an experienced radio/TV technician for help.

- FCC RF Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body.

- ISED Compliance

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

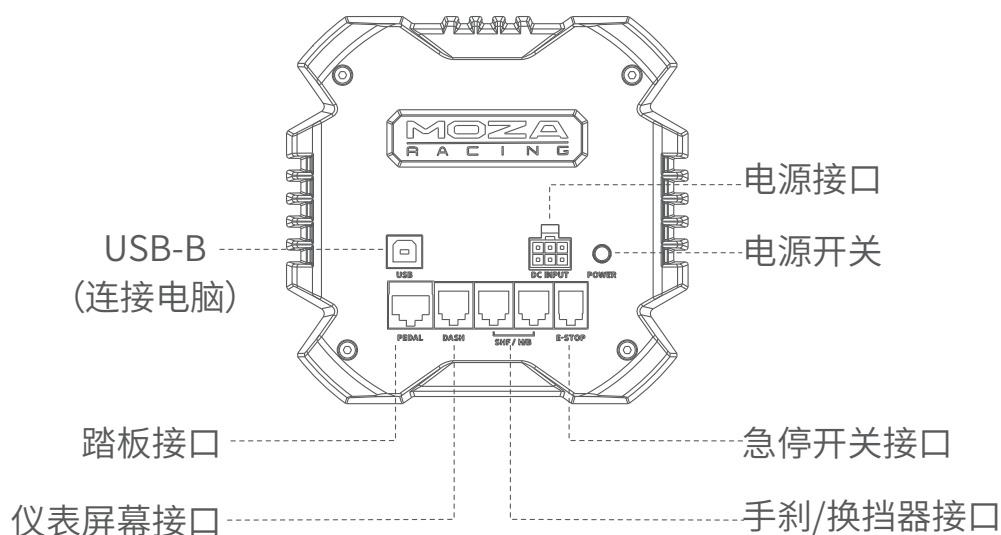
- ISED RF Exposure Statement

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the product and your body.

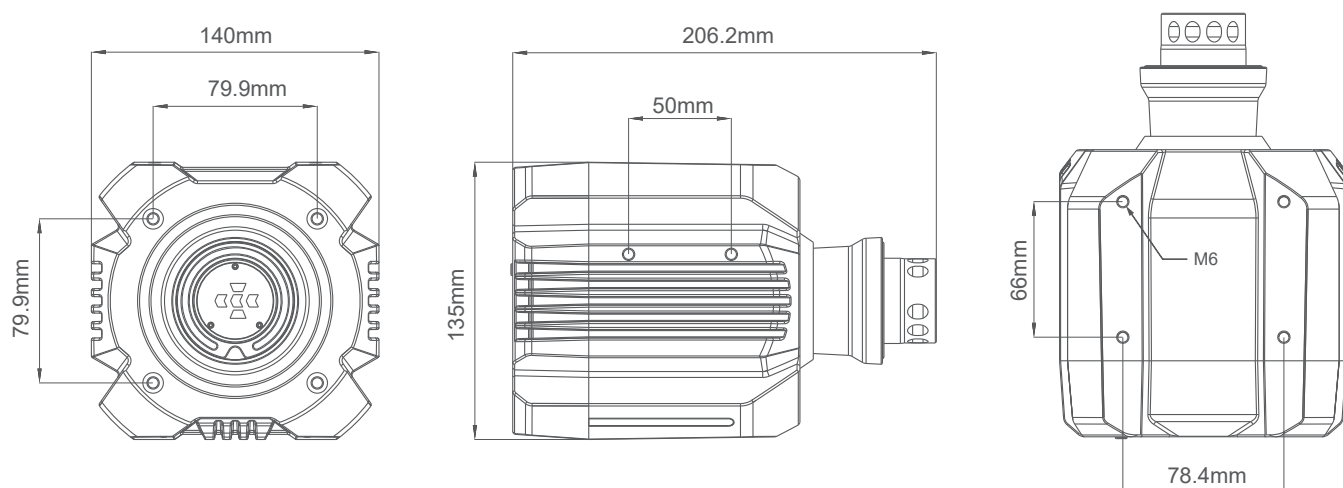
ISED RF Déclaration de exposition:

Este equipo cumple con los límites de exposición a radiación por radiofrecuencia de la ISED estipulados para un ambiente no controlado. Este equipo deberá instalarse y utilizarse con una distancia mínima de 20 cm entre el radiador y el cuerpo.

01 基座介绍



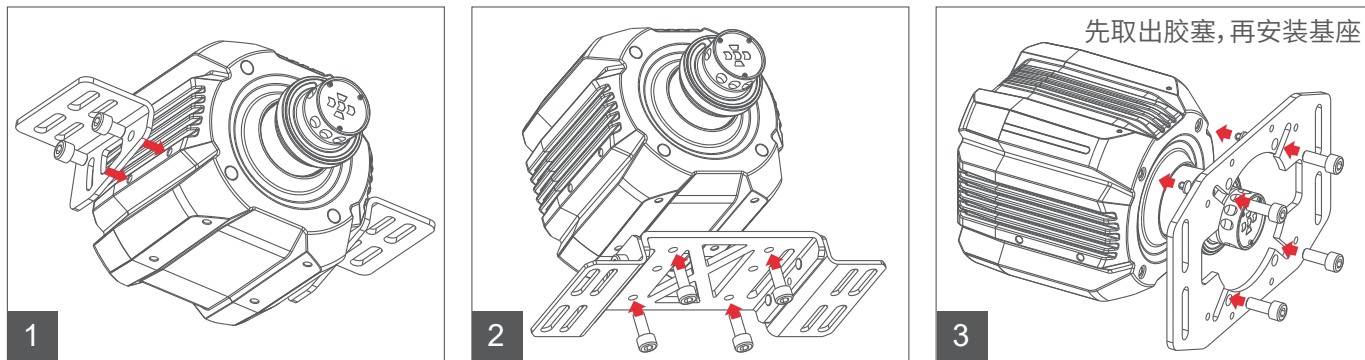
02 基本参数



03 安装教程

1. 基座拥有底部、侧面、前置安装孔, 可根据需求, 选择合适的安装方式将基座固定到模拟器支架上。
2. 电源线一端接入基座尾部对应的DC INPUT接口上, 另一端接入36V电源插口; USB线TYPE-B端接基座, TYPE-A端接入PC。
3. 基座尾部的电源按钮 (POWER), 短按开机, 长按关机。
4. 在MOZA Racing官网 (WWW.MOZARACING.COM) 的帮助中心下载MOZA Pit House软件并安装, 即可开启您的赛车之旅。
5. 更多信息和教学视频请登录官网 (MOZARACING.COM) 进行查阅。

基座安装说明



根据安装板厚度选择合适长度M6螺栓, 参考图示3种安装方式进行安装
建议安装螺栓长度超过安装板厚度5-8mm之间

⚠ 注意: 前置安装时, 请使用镊子等工具, 将软胶塞取出, 再进行安装! (安装支架仅供示意, 非MOZA销售产品)

04 软件介绍

- 1.主页面查看已连接的基座的工作状态, 设置基座游戏力反馈强度, 同时可以快速启动游戏
- 2.力反馈的基础设置帮助入门玩家快速匹配合适的手感; 专业设置让高阶玩家调出惊喜的专属力反馈效果
- 3.路感均衡器页面, 用户可以根据喜好与不同场地环境调节方向盘的路感反馈
- 4.在力反馈曲线页面, 用户可以根据喜好调节实际力反馈输出与游戏力反馈信号的关系
- 5.在指示灯设置页面, 可以根据喜好设置基座待机灯效和游戏遥测灯效
6. 在固件升级页面, 可以一键完成 MOZA Racing 生态系统固件升级, 轻松享受最新的功能体验

*详细软件使用说明, 请访问MOZA官网 (MOZARACING.COM) 帮助中心页面下载详细说明书

05 注意事项

- 严禁将设备暴露在雨水以及潮湿的环境中, 以避免发生火灾/电击
- 严禁在太阳直射的条件下使用设备
- 建议室内温度:15°C ~ 35°C
- 为了您的健康, 请合理控制游戏时间
- 设备不适用于12岁以下儿童, 小配件可能造成窒息的危险!
- 16岁以下孩童需在家长陪同下使用
- 严禁自行拆解设备, 否则将失去质保资格
- 设备必须使用配套出厂的电源进行连接, 以保障用电安全及用户权益得到保障
- 为保障相关安全, 零部件维修或者更换只能由官方授权维修中心进行
- 即使相关电压等数据匹配, 亦禁止使用非标准电源

- 只能使用标准壁式电源插座提供的交流电源以避免对产品造成损坏
- 禁止将设备暴露在热源中
- 长期不使用的情况下, 请拔出设备电源线断电
- 如发现有任何异常, 请立即停止使用并寻求 MOZA 官方或相关授权中心的帮助
- 请关注 MOZA 官网及公众平台以了解最新的相关产品信息
- 本产品力反馈强度高, 零件小。儿童在没有父母指导的情况下禁止使用
- 应远离宽松的衣物和容易缠绕的物体, 比如头发、电缆、裙子等
- 开箱后即可使用。固件在出厂时会更新到最新版本。更多关于软件更新的信息, 请访问 MOZA 网站
- 以上产品图片及内容仅供演示之用。实际产品的外部设计可能略有不同 (包括但不限于外观、颜色、大小) 和内容显示 (包括但不限于背景、UI、图片)。请检查实际产品供参考。
- 以上测试数据均来自 MOZA 测试实验室, 由于使用条件和环境原因, 可能无法反映实际性能的因素
- 以上内容, 如描述、图片等, 可能会有更改。MOZA 可能会根据实际产品的性能和规格来调整相关内容, 以提供更准确的产品信息。由于在批量处理或交付过程中出现不可预见的问题, 产品供应可能会发生波动。在这种情况下, MOZA 可能会改变相关说明和图片, 如有需要恕不另行通知, 请通过官方渠道了解相关信息

 本产品仅限于模拟驾驶相关活动, 请区别模拟游戏与现实, 安全驾驶。

产品保修卡

产品型号		购买日期	
用户姓名		用户电话	
产品条码		通讯地址	

经销商信息(签章)

产品保修条例

保修期

自购机日起, 基座主体, 方向盘, 踏板和仪表显示屏保修12个月。设备外壳、说明书、线材、螺丝、扳手、包装等不在"一年免费保修服务"范围内, 但您可以选择有偿服务。

购买者在以下条件下不享受免费保修服务, 但您可以选择有偿服务。

1. 超过三包有效期的 ;
2. 无三包凭证及有效发票的, 但能够证明该产品在三包有效期内的除外 ;
3. 包修凭证上的型号与修理产品型号不符或者涂改的 ;
4. 非本公司特约维修人员拆动造成损坏的 ;
5. 因不可抗力造成损坏的 ;
6. 未按产品使用说明书要求使用、维护、保养而造成损坏的。

保修期限鉴于产品部位、不同国家法律法规等差异, 将有所不同。相关国家与区域的保修期限, 请咨询MOZA官方或购买时联系的MOZA授权经销商。





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