



MOZA AirCross 2

Beyond Your Imagination





MOZA AirCross 2

Lightweight yet Powerful

The magnesium-alloy integrated technology allows MOZA AirCross 2 to provide robust performance at just 950g (2 lbs) and can achieve seamless cinematic shots with one hand. Featuring a superior motor with a 3.2kg (7 lbs) payload capacity, the MOZA AirCross 2 is capable of supporting most mirrorless and DSLR cameras on the market.



Max Payload
3.2 Kg

Gimbal Weight
1.0 Kg



Better Compatibility

Featuring a larger camera mounting space, the MOZA AirCross 2 is compatible with a wide range of cameras and lens. The advanced software technology allows you to set up the roll arm of MOZA AirCross 2 at either side, allowing the camera to be mounted from the left or right side, which helps to change the center of gravity of the bearing and making balancing easier.





MOZA Spark Power Supply System 2.0

The 3000mAh high-capacity battery provides the MOZA AirCross 2 with up to 12 hours of battery life and it can be fully charged in only 1.5 hours with an 18W fast charger. The battery features its own USB charging interface and can be charged by the external power supply. Simple and convenient, it can be utilized anytime, anywhere. Three Multi-CAN outputs with a 7.8V power supply can supply power to cameras and other accessories.





Inception 3.0

The improved Inception Mode 3.0 now features automatic rotation, speed adjustment, and angle control. It is no longer necessary to manually control the joystick during shooting.



automatic rotation



speed adjustment



angle control



MOZA AirCross 2



FPV Mode

Triple press the left button to enter FPV mode, achieving full-range 360° synchronous movement.



Sport Gear Mode

With the Sport Gear Mode, you can capture action sports and fast movement with ease.



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Object Tracking

Mount the smartphone above the camera, coordinate with App to make the view of the smartphone consistent with that of the camera, and select the target on the phone's App interface for object tracking. Making a one long take is now possible at your fingertips.





Mimic Motion Control

By using a smartphone, you can control the movement of MOZA AirCross 2 through the device with the internal somatosensory switch, so each axis can be independently controlled to mimic the movement from your phone. You can also adjust the sensitivity of the gimbal movement, allowing more control and precision for each shot.





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Advanced Shooting Modes

MOZA AirCross 2 features all the same creative capturing functions of MOZA gimbals, allowing you to unleash your full creativity.



Timelapse



Motion Control



Motion Timelapse



Panorama





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Intuitive Control Panel

Customizable buttons like the smart wheel, dial wheel, and smart trigger allow the user with immediate, seamless camera control, while the OLED screen provides an intuitive, bright, display of the gimbal status and camera parameters. Complete control over every detail has never been easier!



Smart Wheel



OLED Screen



Smart Trigger





Easy Setup with Intelligent Features

Balance Check 2.0

C well balanced
T well balanced
R adjust to -
exit

C well balanced
T well balanced
R well balanced
exit

Auto-Tuning

tuning...

tuned!

tilt	[60]
roll	[70]
pan	[65]

Profile Settings

save ok
load

config 1	>
config 2	>
config 3	>



Three-axis Lock Design

Three-axis lock design makes a difference and saves you time. The latch on each axis allows for custom balancing configurations. Video creators on the go can now easily carry MOZA AirCross 2 without worrying about reconfiguring their setup.





Mountable to Anything

The MOZA AirCross 2 includes one 1/4" and two 3/8" screw holes that allows you to mount accessories freely while the three Multi-CAN ports allow setup of dual follow focus system or other equipment to achieve customized control.

Vertical Mode Supported

The L bracket makes it easier to switch the camera between horizontal and vertical mode.



MOZA AirCross 2

MOZA Ecosystem for Cinematic Possibilities





MOZA Slypod

Fully compatible with the MOZA AirCross 2, create multi-axis robotic camera movements for stunning and creative videos.



iFocus-M

MOZA AirCross 2 supports dual follow focusing system, synchronizing both zoom and focus, making it easy to shoot dolly zoom-like videos.



Sleek Design

The sleek design of the MOZA AirCross 2 brings your imagination to life. Take command of your gimbal, follow your target, and give your imagination the freedom it deserves. Feel the force of the MOZA AirCross 2.

