



Clifton Cameras Product Specification

Moza AirCross 2 Full Spec

Gimbal Weight (g) Batteries excluded 950

Batteries Included 1050

Payload (g) Minimum 300

Maximum 3200

Dimension(mm) Storage dimension 230*330*90

Extended dimension 240*170*390

Camera Tray Tilt to release center 125

Dimension(mm) Roll to release center 120

Release center to tilt top 75

Working Current (mA) 200

Battery Life (H) 12

Mechanical Endpoint Range(°) Pan axis 360°continuous rotation;

Roll axis 360°continuous rotation;

Tilt axis 360°continuous rotation;

Controlled Endpoint Range(°) Tilt axis 360°continuous rotation;

Roll axis smart wheel and joystick: ±45°; FPV: 360°

Pan axis 360°continuous rotation;

Operation Temperature(°) Lowest 0;

Highest 50



Connections Bluetooth Bluetooth 4.2 BLE;

2.4G 2.4G (2440MHZ)

Camera control port Mini USB 10Pin * 1

USB USB-C

Accessory expansion port 3.5mm 4Pin Multi-CAN port*3

Input Power Model M2S30QB;

Type 18650—2S Li-ion

Capaticy 3000mAh, 21.6Wh

Voltage 7.2V

Charging Time 1.5 hours

Quick Charge Support

Quick Charge Voltage (V) 5V 2A, 9V 2A (Max)