



# Clifton Cameras Product Specification

## MOZA Air 2S Gimbal

### Specifications

<b>Gimbal Weight</b>	Without Battery (g)	1750
	With Battery	1900
<b>Payload Range</b>	Minimum	500
	Maximum	4200
<b>Camera Tray Dimension</b>	Roll to release center	110
	Tilt to release center	100
	Center to the highest point of the tilt arm	100
<b>Mechanical Endpoint Range</b>	Pan Axis	360° continuous rotation
	Roll Axis	+240~-100
	Tilt Axis	+180~-95
<b>Battery Type</b>	Li-ion 4S	(built-in)
	Capacity	3200mAh
	Working Voltage	14.8V
	Max. Battery Life	20H
	Use While Charging	Support
	Fast-Charging	Support 12V 2.5A
<b>Charger</b>	Type	USB power adapter (optional)
	Input	110-220V 50-60Hz AC
	Output	12V 2.5A 30W
	Charging Time	2H (Fast-Charging)
<b>Communication</b>	Bluetooth	5.0
	Wifi	N/A
	2.4G	N/A
	USB in	USB-C (comm) +USB-C (charge)



	Camera Control Port	Mini USB 10PIN
	Accessory Supply Port	Multi-CAN*1
	HDMI	N/A
<b>Power Supply Port</b>	Camera Power Supply Port	2mm DC 7.8V
	Peripherals Power Supply Port	DC5521 16.8V
	Gimbal Power Supply Port	USB-C (charging)
	USB in	USB-C (comm) +USB-C (charge)
<b>Accessories</b>	Quick release plate	Yes
	Lens Holder	Yes
	Camera Riser	Optional
	Tripod	Yes
	Underslung mini handle	Optional
	Hot shoe extension bracket	Optional
	Trigger	Yes
	Follow focus	Optional
	Follow focus installation tube	Yes
	Image Transmission	N/A
	Wire storage box	Yes
	USB cable	Type-C
	Camera control cable	Mini-USB, Micro-USB, Multi, Multi/C, Panasonic shutter release
	Storage Box	Soft pack
<b>Tray Dimension</b>	A6400+16-50 530g	OK
	X-T3+18-55 900g	OK
	6D2+24-70 1566g	OK
	EOS R+28-70 2100g	Lens interference
	5D2+70-200 2500g	Unable to level