

Product specification sheet

Product	DJI RS 4 Mini Gimbal Stabilizer
SKU	cm-rs4-mini
Brand	DJI
Category	Camera & Photo
Minimum order quantity	1
Unit	—
Unit price	\$410.00
Available quantity	100

Description

2nd-Gen Automated Axis Locks Intelligent Tracking and Composition Teflon™ Enhanced Balancing 3rd-Gen Native Vertical Shooting Responsive Follow Mode Introducing DJI RS 4 Mini, the all-new compact and lightweight gimbal for content creators. Featuring automated axis locks, intelligent tracking and composition, Teflon™ enhanced balancing, and 3rd-gen native vertical shooting, it empowers content creators and independent commercial videographers to roll with it in a more efficient and seamless filming experience 2nd-Gen Automated Axis Locks Newly added axis locks speed up the filming, transitioning, and storage processes. Axis arms fold flatter to save space, making it easy to fit into a bag for convenient carrying Intelligent Tracking and Composition The new DJI RS Intelligent Tracking Module keeps the human subject in a consistent position within the frame, particularly useful for orbit shots, backward tracking, and fixed-position tracking Teflon™ Enhanced Balancing Previously used on DJI's flagship gimbals, Teflon™ interlayers reduce friction for smoother balancing 3rd-Gen Native Vertical Shooting RS 4 Mini offers the fastest switch between horizontal and vertical shooting in the RS series. All can be done in 10 seconds, perfectly suited for mobile phone viewing Responsive Follow Mode In the new Responsive mode, the gimbal responds faster to hand movements upon start and stop, useful for fast orbit shots. It also retains DJI's classic Smooth follow mode 2kg/4.4lbs Payload for Camera and Phone It supports a wide range of mainstream mirrorless cameras and lens combinations, lightweight vlog cams, and phones with the new Phone Holder, seamlessly adapting to different scenarios Specs Accessory Port NATO Port 1/4"-20 Mounting HoleRSS Camera Control Port (USB-C)Pogo Pin (compatible with the DJI RS Intelligent Tracking Module) Battery Type: LiPo 2SCapacity: 3100 mAhEnergy: 22.32 WhMax Runtime: 13 hours (stationary) *Charging Specification: 9 V/2.5 ACharging Time: Approx. 1 hour and 50 minutes **Suggested Charging Temperature: 5° to 40° C (41° to 104° F) * Measured with the equipment in a level and stationary state and the gimbal balanced. When the gimbal is in motion, the operating time will be reduced.** Tested in a 25° C (77° F) environment while using a 30W charger. Connections Bluetooth 5.1USB-C Charging Port Ronin App Requirements iOS 14.0 or aboveAndroid 9.0 or above Languages Supported by the Touchscreen English, Simplified Chinese, Traditional Chinese, German, French, Korean, Japanese, Spanish, Portuguese (Brazil), Russian, Thai Working Performance Tested Payload0.4-2 kg (0.88-4.4 lbs)Maximum Controlled Rotation SpeedPan: 360°/sTilt: 360°/sRoll: 360°/sMechanical RangePan Axis: 360° continuous rotationRoll Axis: -95° to +235°Tilt Axis: -110° to +210°Axis LocksAutoVertical ShootingSupported Mechanical & Electrical Properties Operating Frequency2.4000-2.4835 GHzBluetooth Transmitter Power< 4 dBmOperating Temperature-10° to 45° C (14° to 113° F)WeightGimbal: Approx. 890 g (2 lbs) (including the Quick-Release Plate and excluding the tripod)Extended Grip/Tripod: Approx. 140 g (0.3 lbs)DimensionsFolded: 236×64×316 mm (L×W×H, excluding the tripod and the Quick-Release Plate)Unfolded: 175×182×338 mm (L×W×H, excluding camera, tripod, and the Quick-Release Plate) Accessories DJI RS Intelligent Tracking Module Weight: 19 gDimensions: 33.5×17.5×38.5 mm (L×W×H)Tracking Distance: 0.5-10 mOperating Environment: Illuminance > 20 luxTrigger Modes: Gimbal trigger, gestureGesture Functions: Start/stop of tracking, start/stop of recording, framing adjustmentPower Consumption: < 1 WOperation Temperature: -10 to 45° C (14° to 113° F)Mounting Method: Magnetic attachment DJI RS 4 Mini Phone Holder Weight: 92.5 gDimensions: 50×48×95.15 mm (L×W×H) Camera Compatibility List In the Box DJI RS 4 Mini Gimbal Stabilizer × 1 Quick-Release Plate × 1 RS 4 Mini Tripod × 1 L-Shaped Multi-Camera Control Cable (USB-C, 30 cm) × 1