

# OSMO POCKET Specs

Home / Products / Osmo Pocket / Specs

## General

Dimensions	121.9×36.9×28.6 mm
Weight	116 g

## Gimbal

Controllable Range	Pan: -230° to +50° Tilt: -95° to 50° Roll: ±45°
Max Controllable Speed	120°/s
Angular Vibration Range	±0.02°

## Battery

Type	LiPo
Capacity	875 mAh
Energy	6.738 Wh
Voltage	7.7V
Operating Temperature	0°-40° C (32°-104° F)
Operating Time	140 mins (When shooting 1080p/30 fps video)
Charging Time	73 mins (When using a 10W charger)

## Camera

Sensor	1/2.3" CMOS Effective pixels: 12M
Lens	FOV: 80° F2.0 Format Equivalent: 26mm
ISO Range	Photo: 100-3200 Video: 100-3200
Electronic Shutter Speed	8s-1/8000s
Max Image Size	4000×3000 pixels
Still Photography Modes	Single Shot; Panorama; Timelapse; Motionlapse; Hyperlapse
Video Resolution	4K Ultra HD: 3840×2160 24/25/30/48/50/60p FHD: 1920×1080 24/25/30/48/50/60/120p
Video Recording Modes	Auto; Slow Motion
Max Video Bitrate	100 Mbps
Supported File Formats	FAT32 (≤32 GB) exFAT (≥64 GB)
Photo Formats	JPEG / JPEG+DNG
Video Formats	MP4 / MOV (MPEG-4 AVC / H.264)
Supported SD Cards	MicroSDMax. Capacity: 256 GB
Audio Output	48 KHz AAC