

Osmo Mobile 7P

Osmo Mobile 7

Osmo Mobile 6



USD \$149

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General

Dimensions

Unfolded: 288×107×96 mm
(L×W×H)

Folded: 190×95×46 mm (L×W×H)

Unfolded: 278×107×93 mm
(L×W×H)

Folded: 179×95×39 mm (L×W×H)

Unfolded: 276×111.5×99 mm
(L×W×H)

Folded: 189×84.5×44 mm (L×W×H)

Osmo Mobile 7P	Osmo Mobile 7	Osmo Mobile 6
	Data collected in a controlled environment.	
		g
Extension Rod	Max Extension Length: 215 mm	Max Extension Length: 215 mm
Compatible Phone Weight	170-300 g	170-290 g
Compatible Phone Thickness	6.9-10 mm	6.9-10 mm
Compatible Phone Width	67-84 mm	67-84 mm
Color Options	One	Two

Battery

Type	Li-Po 1S	Li-Po 2S
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Capacity

Osmo Mobile 7P	Osmo Mobile 7	Osmo Mobile 6	
Energy	12.06 Wh	12.06 Wh	7.74 Wh
Charging Temperature	5° to 40° C (41° to 104° F)	5° to 40° C (41° to 104° F)	5° to 40° C (41° to 104° F)
Operating Temperature	0° to 40° C (32° to 104° F)	0° to 40° C (32° to 104° F)	0° to 40° C (32° to 104° F)
Operating Time	Approx. 10 hours (Measured with the gimbal balanced in a level and stationary state without additional accessories)	Approx. 10 hours (Measured with the gimbal balanced in a level and stationary state without additional accessories)	Approx. 6 hours and 24 minutes (Measured with the gimbal balanced in a level and stationary state without additional accessories)
Charging Time	Approx. 2.5 hours (Measured with a 10W USB-C charger)	Approx. 2.5 hours (Measured with a 10W USB-C charger)	Approx. 1 hour and 24 minutes (Measured with a 10W USB-C charger)
Gimbal Charging Port	USB-C	USB-C	USB-C

Gimbal

Osmo Mobile 7P	Osmo Mobile 7	Osmo Mobile 6	
	Tilt: -224° to 100°	Tilt: -224° to 100°	Tilt: -101.64° to 78.55°
Max Control Speed	120°/s	120°/s	120°/s

Wireless Mode

Model	Bluetooth 5.3	Bluetooth 5.3	Bluetooth 5.1
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Software

App	DJI Mimo	DJI Mimo	DJI Mimo
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Tripod

Osmo Mobile 7P	Osmo Mobile 7	Osmo Mobile 6

Weight	Built-in Tripod	Built-in Tripod	Approx. 72 g
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Intelligent Features

Quick Launch	Yes	Yes	Yes
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ActiveTrack	ActiveTrack 7.0	ActiveTrack 7.0	ActiveTrack 7.0
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ShotGuides	Yes	Yes	Yes
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Multifunctional Module

Multifunctional Module	Standard	Optional	Not supported
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