

DJI OM 5 Mobile Phone Compatibility List

Android

Brand	Model	Supported Cameras	Zoom Ratio	Max. Video Resolution	Max. Resolution in Timelapse	Slow Motion	DynamicZoom*	Other Supported Features**	Mobile Phone Camera Control	DJI OM Fill Light Phone Clamp
HUAWEI	Mate 40 Pro+	Main camera, wide camera	0.6-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	Mate 40 Pro	Main camera, wide camera	0.7-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	Mate 40	Main camera, wide camera	0.6-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	Mate 30 Pro	Main camera, wide camera, telephoto camera	0.8-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	Mate 30	Main camera, wide camera, telephoto camera	0.6-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	Mate 20	Main camera, wide camera, telephoto camera	0.4-10x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	P40	Main camera, wide camera, telephoto camera	0.6-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30*	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	P30 Pro	Main camera, wide camera, telephoto camera	0.5-10x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	P30	Main camera, wide camera, telephoto camera	0.5-10x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	HDR Video, Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
	P20 Pro	Main camera	1-6x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	Nova 8	Main camera, wide camera	1-10x	1080p30, 4k30	4k30	720p 8x, 1080p 4x	4k30	Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported
Nova 7	Main camera, wide camera	0.7-10x	1080p30, 4k30	4k30	720p 8x, 1080p 4x	4k30	Video Bokeh, Night	Front and back camera switch, mode switch, zoom	Supported	
HONOR	HONOR 30 Pro	Main camera, wide camera	0.7-10x	1080p60, 4k30	4k30	720p 8x, 1080p 8x	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	HONOR 30	Main camera, wide camera	0.6-10x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	HONOR 20 Pro	Main camera, telephoto camera	1-10x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	HONOR v40	Main camera	1-4x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom	Supported
Samsung	Galaxy S21 Ultra	Main camera, wide camera	0.6-8x	1080p30, 4k30	4k30	/	4k30*	/	/	Supported
	Galaxy S21	Main camera, wide camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy S20 Ultra	Main camera, wide camera, telephoto camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy S20+	Main camera, wide camera, telephoto camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy S20	Main camera, wide camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy S10+	Main camera, wide camera, telephoto camera	0.5-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy S9+	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy Note20 ultra	Main camera, wide camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	Photo capture, video recording	Supported
Xiaomi	Galaxy Note10	Main camera, wide camera	0.5-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Galaxy Note9	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Mi 11 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Mi 11 ultra	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Mi 11	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Mi 10 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	Mi 10	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom	Supported
	Mi 9	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Redmi K40 Pro+	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom, photo capture and video recording	Supported
	Redmi K30 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
OPPO	Redmi K30	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	Reno5 Pro+	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom, photo capture and video recording	Supported
	Reno5 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom, photo capture and video recording	Supported
	Reno5	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom, photo capture and video recording	Supported
	Reno3 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30*	/	/	Supported
	Find X3 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom	Supported
	Find X2 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom	Supported
	Find X	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
vivo	R17 Pro	Main camera	1-10x	1080p30, 4k30	1080p30	/	/	/	/	Supported
	NEX 3s	Main camera, telephoto camera	1-10x	1080p30, 4k30	4k30	/	4k30*	/	/	Supported
	X60	Main camera	1-12x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	X50	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	X30 Pro	Main camera	1-12x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
LG	X30	Main camera	1-12x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	G8X ThinQ	Main camera, wide camera	0.6x-10x	1080p30	1080p30	/	1080p30	/	/	Supported
OnePlus	V60 ThinQ	Main camera, wide camera	0.6x-10x	1080p30	4k30	/	1080p30	/	/	Supported
	OnePlus 9 Pro	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/	Supported
	OnePlus 8 Pro	Main camera	1-8x	1080p60, 4k30	4k30	/	4k30	/	/	Supported
	OnePlus 8	Main camera	1-10x	1080p60, 4k30	4k30	/	4k30	/	/	Supported
Google	OnePlus 7 Pro	Main camera	1-10x	1080p60, 4k30	4k30	/	4k30	/	Photo capture, video recording	Supported
	Pixel 5	Main camera	1-7x	1080p60, 4k30	4k30	/	4k30	/	/	Supported
	Pixel 4XL	Main camera	1-8x	1080p60, 4k30	4k30	/	4k30	/	/	Supported
realme	Pixel 4	Main camera	1-8x	1080p60, 4k30	4k30	/	4k30	/	/	Supported
	Realme GT	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom, photo capture and video recording	Supported

* It is recommended to use DynamicZoom with the corresponding mobile phones.

** Requires the latest mobile phone firmware.

*** Supported features may vary depending on the firmware version of the mobile device.

iOS

Model	Supported Camera	Zoom Ratio	Max. Video Resolution	Max. Resolution in Timelapse	Slow Motion	DynamicZoom*	DJI OM Ffill Light Phone Clamp
iPhone 12 Pro Max	Ultra wide camera, wide camera, telephoto camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60*	Supported
iPhone 12 Pro	Ultra wide camera, wide camera, telephoto camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60*	Supported
iPhone 12	Ultra wide camera, wide camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60*	Supported
iPhone 11 Pro Max	Ultra wide camera, wide camera, telephoto camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60*	Supported
iPhone 11 Pro	Ultra wide camera, wide camera, telephoto camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60*	Supported
iPhone 11	Ultra wide camera, telephoto camera	0.5x-6x	1080p60, 4k60	4k30	1080 8x	4k60	Supported
iPhone XS Max	Wide camera, telephoto camera	1x-6x	1080p60, 4k60	4k30	1080p 8x	4k60*	Supported
iPhone XS	Wide camera, telephoto camera	1x-6x	1080p60, 4k60	4k30	1080p 8x	4k60	Supported
iPhone XR	Wide camera	1x-6x	1080p60, 4k60	4k30	720p 4x	4k60*	Supported
iPhone X	Wide camera, telephoto camera	1x-6x	1080p60, 4k60	4k30	1080p 8x	4k60	Supported
iPhone 8 Plus	Wide camera, telephoto camera	1x-6x	1080p60, 4k60	4k30	1080p 8x	4k60	Supported
iPhone 8	Wide camera	1x-6x	1080p60, 4k60	4k30	1080p 8x	4k60	Supported

* It is recommended to use DynamicZoom with the corresponding mobile phones.