

DJI OM 4 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
HUAWEI	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
	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
	Mate 20 Pro	Main camera, wide 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
	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
	Mate10	Main camera	1-6x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch and zoom
	Mate 9	Main camera	1-6x	1080p60, 4k30	720p30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch and zoom
	P40 Pro	Main camera, wide camera, telephoto 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
	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
	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
	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
	P20 Pro	Main camera	1-6x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom
	P20	Main camera	1-6x	1080p60, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom
	Nova 5	Main camera, wide camera	0.7-6x	1080p30	720p30	720p 4x	1080p30	/	Front and back camera switch and zoom
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
	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
	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
	HONOR 20	Main camera, wide camera, telephoto camera	0.8-10x	1080p30, 4k30	4k30	720p 8x, 1080p 4x	4k30	/	Front and back camera switch, mode switch, zoom
	HONOR 8X	Main camera	1-4x	1080p60, 4k30	720p30	720p 4x	1080p30	/	Front and back camera switch, mode switch, zoom
Samsung	Galaxy S20 Ultra	Main camera, wide camera, telephoto camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S20+	Main camera, wide camera, telephoto camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S20	Main camera, wide camera	0.6-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S10+	Main camera, wide camera, telephoto camera	0.5-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S10	Main camera, wide camera, telephoto camera	0.5-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S9+	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy S8	Main camera	1-8x	1080p30, 4k30	1080p30	/	/	/	/
	Galaxy A50s	Main camera	1-4x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy Note10+	Main camera, wide camera, telephoto camera	0.5-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Galaxy Note9	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/
Xiaomi	Mi CC9 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
	Mi 10 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom
	Mi 10	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	Front and back camera switch, mode switch, zoom
	Mi 9	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
	Mi 8	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Mi Mix 2S	Main camera	1-8x	1080p30, 4k30	4k30	/	4k30	/	/
	Mi Mix 2	Main camera	1-10x	1080p30, 4k30	4k30	/	/	/	/
	Redmi K30 Pro	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
	Redmi K30	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
OPPO	Reno3 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30*	/	/
	Reno2	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	/
	Reno	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	/
	Find X2 Pro	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	Front and back camera switch, mode switch, zoom
	Find X	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
vivo	R17 Pro	Main camera	1-10x	1080p30, 4k30	1080p30	/	/	/	/
	NEX 3s	Main camera, telephoto camera	1-10x	1080p30, 4k30	4k30	/	4k30*	/	/
	X27	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
	X50	Main camera	1-10x	1080p30, 4k30	4k30	/	4k30	/	/
	X30 Pro	Main camera	1-12x	1080p30, 4k30	4k30	/	4k30	/	/
LG	X30	Main camera	1-12x	1080p30, 4k30	4k30	/	4k30	/	/
	G8X ThinQ	Main camera, wide camera	0.6x-10x	1080p30	1080p30	/	1080p30	/	/
OnePlus	V60 ThinQ	Main camera, wide camera	0.6x-10x	1080p30	4k30	/	1080p30	/	/
	OnePlus 8 Pro	Main camera	1-10x	1080p60, 4k30	4k30	/	4k30	/	/
Google	OnePlus 8	Main camera	1-10x	1080p60, 4k30	4k30	/	4k30	/	/
	Pixel 4XL	Main camera	1-8x	1080p60, 4k30	4k30	/	4k30	/	/
realme	Pixel 4	Main camera	1-8x	1080p60, 4k30	4k30	/	4k30	/	/
	realme X2	Main camera	1-10x	1080p30	1080p30	/	1080p30	/	/

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

** Requires the latest mobile phone firmware.

iOS

Model	Supported Camera	Zoom Ratio	Max. Video Resolution	Max. Resolution in Timelapse	Slow Motion	DynamicZoom*
iPhone 12 Pro Max	Ultra wide camera, wide camera, telephoto camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60*
iPhone 12 Pro	Ultra wide camera, wide camera, telephoto camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60*
iPhone 12	Ultra wide camera, wide camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60*
iPhone 11 Pro Max	Ultra wide camera, wide camera, telephoto camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60*
iPhone 11 Pro	Ultra wide camera, wide camera, telephoto camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60*
iPhone 11	Ultra wide camera, telephoto camera	0.5x~6x	1080p60, 4k60	4k30	1080 8x	4k60
iPhone SE2	Wide camera	1x~6x	1080p60, 4k60	4k30	1080 8x	4k60
iPhone XS Max	Wide camera, telephoto camera	1x~6x	1080p60, 4k60	4k30	1080p 8x	4k60*
iPhone XS	Wide camera, telephoto camera	1x~6x	1080p60, 4k60	4k30	1080p 8x	4k60
iPhone XR	Wide camera	1x~6x	1080p60, 4k60	4k30	720p 4x	4k60*
iPhone X	Wide camera, telephoto camera	1x~6x	1080p60, 4k60	4k30	1080p 8x	4k60
iPhone 8 Plus	Wide camera, telephoto camera	1x~6x	1080p60, 4k60	4k30	1080p 8x	4k60
iPhone 8	Wide camera	1x~6x	1080p60, 4k60	4k30	1080p 8x	4k60
iPhone 7 Plus	Wide camera, telephoto camera	1x~6x	1080p60, 4k30	4k30	720p 8x	4k30
iPhone 7	Wide camera	1x~6x	1080p60, 4k30	1080p30	720p 4x	4k30

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