

CAMERA COMPARISON CHART



VIDEO	FRAMES PER SECOND (FPS)	FIELD OF VIEW (FOV)	FRAMES PER SECOND (FPS)	FIELD OF VIEW (FOV)	FRAMES PER SECOND (FPS)	FIELD OF VIEW (FOV)
4K	N/A	N/A	30, 25	Wide	30, 25, 24	Wide SuperView, Wide
2.7K	N/A	N/A	48 30, 25, 24	Medium Medium	60, 50, 48, 24 30, 25	Wide, Medium, Linear SuperView, Wide, Medium, Linear
2.7K (4:3)	N/A	N/A	30, 25	SuperView, Wide, Medium, Linear	30, 25	Wide
1440p	30, 25	Wide	60, 50, 48, 30, 25, 24	Wide	80, 60, 50, 48, 30, 25, 24	Wide
1080p	60, 50, 30, 25 1080p SuperView™: 48, 30, 25	Wide, Medium Wide	90 60, 50 30, 25, 24	Wide SuperView, Wide, Linear SuperView, Wide, Medium, Linear, Narrow	120 90 80 60, 50, 48, 30, 25, 24	Wide, Narrow Wide SuperView SuperView, Wide, Medium, Linear, Narrow
960p	60, 50, 30, 25	Wide	100, 60, 50, 30, 25	Wide	120, 60, 50	Wide
720p	100, 60, 50, 30 720p SuperView: 60, 50, 30, 25	Wide, Medium Wide	120 60, 50, 30, 25	Wide SuperView, Wide, Medium	240 120, 60, 50 100 30, 25	Narrow SuperView, Wide, Medium, Narrow SuperView Wide, Medium, Narrow
480p/WVGA	120	Wide	N/A	N/A	240	Wide
VIDEO						
Video File Format	MP4 (H.264)		MP4 (H.264)		MP4 (H.264)	
Max Video Bit Rate	25Mb/s		60Mb/s		60Mb/s	
PHOTO						
Megapixels	8MP		10MP		12MP	
Burst Rates (frames/sec)	10/1, 10/2, 5/1, 3/1		30/1, 30/2, 30/3, 30/6, 10/1, 10/2, 5/1, 3/1		30/1, 30/2, 30/3, 30/6, 10/1, 10/2, 10/3, 5/1, 3/1	
Time Lapse Photo Intervals	0.5, 1, 2, 5, 10, 30, 60 seconds		0.5, 1, 2, 5, 10, 30, 60 seconds		0.5, 1, 2, 5, 10, 30, 60 seconds	
Burst Rates (frames/sec)			●		●	
MODES						
Photo	●		●		●	
Burst Photo	●		●		●	
Night Photo			●		●	
Video	●		●		●	
Video + Photo			●		●	
Looping Video			●		●	
Time Lapse Photo	●		●		●	
Time Lapse Video			●		●	
Night Lapse Photo			●		●	
KEY FEATURES						
Wi-Fi + Bluetooth	●		●		●	
Simple One Button Control	●		●		●	
Advanced Wind Noise Reduction	● (2-mic switching)		● (2-mic processing)		● (3-mic processing)	
Voice Control			●		●	
Video Stabilization			●		●	
Stereo Audio					●	
WDR Photo Capture					●	
GPS Location Capture					●	

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ADDITIONAL FEATURES

Protune	● (video only)
Auto Low Light	●
HiLight Tag	●
Fast Charging	
HD Video Out	
3.5mm Audio Mic In	
Karma Compatible	
Exposure Control	
RAW Photo Capture	
RAW Audio Capture	

	●
	●
	●
	● (with Supercharger, sold separately)
	● (with accessory, sold separately)
	● (with accessory, sold separately)
	●

	●
	●
	●
	● (with Supercharger, sold separately)
	●
	● (with accessory, sold separately)
	●
	● (Movable spotmeter and Exposure Lock)
	● (.GPR Format)
	● (.WAV Format)

CAMERA HARDWARE

Waterproof Design (33ft/10m)	●
Status Display	●
Rear Touch Display	
USB Port	micro-USB
HDMI Port	
Memory Storage	microSD with at least Class 10 or UHS-I rating (sold separately)
Microphones	2
LEDs	2
Speaker	
Battery	Built-in 1000mAh lithium-ion rechargeable

	●
	●
	USB-C
	microSD with at least Class 10 or UHS-I rating (sold separately)
	2
	2
	Built-in 1000mAh lithium-ion rechargeable

	●
	● (2" Color LCD)
	●
	USB-C
	● (Micro HDMI)
	microSD with at least Class 10 or UHS-I rating (sold separately)
	3
	3
	● (Alerts and Playback)
	Removable 1220mAh lithium-ion rechargeable

GOPRO SOFTWARE SUPPORT

Connect to Capture App	●
Offload to Quik for Desktop	●
Auto-Upload to GoPro Plus	

	●
	●
	● (with subscription)

	●
	●
	● (with subscription)