How much Onboard Recording footage can be stored on a microSD card?

Recording days cannot be guaranteed and will vary widely depending on the amount of motion in the camera's viewing scene. Below is a matrix of estimated recording days based on moderate motion for different recording quality settings and card capacities.

Important: These estimates should be used for reference only. The actual days of recording may vary due to the camera model, resolution settings, and the nature of the scenes being recorded.

Estimated days of recording without audio

Recording quality	32 GB	64 GB	128 GB	256 GB	512 GB	1 TB	1.5 TB
Standard: 640x360 10 fps	7 days	15 days	30 days	60 days	119 days	238 days	357 days
HD (default): 1280x720 10 fps	4 days	7 days	15 days	30 days	60 days	120 days	180 days
Full HD: 1920x1080 15 fps	2 days	4 days	7 days	15 days	30 days	60 days	90 days
Full HD: 1920x1080 30 fps	1 day	2 days	5 days	10 days	20 days	40 days	60 days

Recording quality	32 GB	64 GB	128 GB	256 GB	512 GB	1 TB	1.5 TB
4 MP: 2688x1520 15 fps	Not supported	Not supported	3.5 days	7 days	15 days	30 days	45 days
4 MP: 2688x1520 30 fps	Not supported	Not supported	2 days	4 days	7 days	15 days	22 days
5 MP: 2592x1944 15 fps	Not supported	Not supported	2.5 days	5 days	10.5 days	21 days	32 days
8 MP: 3840x2160 15 fps	Not supported	Not supported	1.5 days	3.5 days	7 days	14 days	20 days
8 MP: 3840x2160 30 fps	Not supported	Not supported	1 day	2 days	4 days	7 days	12 days

Estimated days of recording with audio

Recording quality	32 GB	64 GB	128 GB	256 GB	512 GB	1 TB	1.5 TB
Standard: 640x360 10 fps	6 days	13 days	25 days	50 days	100 days	200 days	300 days

Recording quality	32 GB	64 GB	128 GB	256 GB	512 GB	1 TB	1.5 TB
HD (default): 1280x720 10 fps	3 days	7 days	14 days	27 days	54 days	108 days	162 days
Full HD: 1920x1080 15 fps	2 days	4 days	7 days	14 days	28 days	56 days	84 days
Full HD: 1920x1080 30 fps	1 day	2 days	5 days	10 days	19 days	38 days	57 days
4 MP: 2688x1520 15 fps	Not supported	Not supported	3.5 days	7 days	14 days	28 days	42 days
4 MP: 2688x1520 30 fps	Not supported	Not supported	2 days	3.5 days	7 days	14 days	21 days
5 MP: 2592x1944 15 fps	Not supported	Not supported	2.5 days	5 days	10 days	20 days	30 days
8 MP: 3840x2160 15 fps	Not supported	Not supported	1.5 days	3 days	6.5 days	13 days	19 days

Recording quality	32 GB	64 GB	128 GB	256 GB	512 GB	1 TB	1.5 TB
8 MP: 3840x2160 30 fps	Not supported	Not supported	1 day	2 days	4 days	6 days	11 days