CANON

CANON COMPACT CAMERA

VS

ACTION CAMERA

FOR UNDERWATER PHOTOGRAPHY

OVERALL FEATURES

From performance to functions, we look at Canon PowerShot G7 X Mark III and a generic action camera to find out some of their best features.

CANON COMPACT CAMERA



- 20.1MP 1.0"-type CMOS sensor
- Internal flash w/ manual flash control
- Up to 30 fps RAW burst shooting
- Shooting still RAW/HDR photos
- 4K 30p/ FHD 120p video
- Wi-Fi and Bluetooth

ACTION CAMERA



- Wide angle fixed lens
- Video and time-lapse video recording
- 4K 60p video
- Wi-Fi and Bluetooth

CAMERA SETTINGS

We compare some of the camera settings to identify the differences between a Canon PowerShot G7 X Mark III and a generic action camera, and find out which one allows more control.

SETTINGS CANON COMPACT CAMERA ACTION CAMERA ISO APERTURE SHUTTER SPEED EXPOSURE COMPENSATION MANUAL FOCUSING FRAME RATE CONTINUOUS SHOOTING WHITE BALANCE DIGITAL SHARPNESS

ACCESSORIES

Canon cameras and generic action cameras are compatible to a host of accessories.

But what about the accessories for an underwater photoshoot?

ACCESSORIES	CANON COMPACT CAMERA	ACTION CAMERA
UNDERWATER CASE		✓
DIFFUSER		
STROBE		
FILTER AND LENS PROTECTOR		/
DIVING TRAY		/

