

The Garmin logo, featuring the word "GARMIN" in white capital letters on a dark grey rectangular background, with a small blue triangle above the "I".

VIRB® XE

- **One touch control:** Simple, one-touch switch to start/stop recording
- **Water Resistant:** Water resistant up to 50 meters without a case, allowing control of cleaner and clearer video and audio
- **G-METRIX:** Built-in GPS and external sensors with connectivity to Garmin devices to capture data like speed, elevation, heart rate and G-force
- **Remote Control with ANT+® connectivity:** Use compatible Garmin devices as remote controls, or use the optional accessory remote or your smartphone to control VIRB X
- **Virb Tracking:** Lets you know the last known position of the camera when connected to a compatible Garmin device or smartphone running VIRB Mobile app
- **Pro Mode:** Advanced manual camera adjustments: white balance, sharpness, color profile, ISO limit and exposure bias
- **Image Stabilization:** Improved electronic image stabilization to smooth out video in the roughest conditions
- **Multi Camera Sync:** Automatically synchronized footage using GPS timestamp for seamless camera angle switching in multi-camera compilations
- **Advanced Video:** high definition 1080p resolution at 60FPS, or up to 240FPS slow motion
- **Still Image Capture:** Dedicated photo button captures still images at any time—up to 12MP
- **Burst Capability:** 12MP at 30FPS
- **Rugged Power:** Weather proof contacts allow for rugged charging and powering
- **Bluetooth® Audio:** Capture audio from wireless BT headsets or microphones
- **Professional Mounts:** Non-slip allen head tightening for maximum torque for vibration/impact resistance
- **Battery Life:** Rechargeable, removable battery with up to 2 hour battery life at 1080p@30fps
- **Storage:** Compatible with up to 128GB, Class 10 or higher microSD™ card (not included)



Virb Comparison

	VIRB® XE	VIRB® X	VIRB® Elite
G-Metrix™	•	•	•
High-Sensitivity GPS	•	•	•
Accelerometer	•	•	•
Altimeter			•
Gyroscope	•	•	
1440p FPS	30, 25, 24		
1080p FPS	60, 50, 48, 30, 25, 24	30, 25	30
960p FPS	100, 60, 50	30, 25	48
720p FPS	120, 100, 60, 50, 30, 25	60, 50, 30, 25	60, 30
480p FPS	240	120	120
NTSC + PAL	•	•	•
Cinema Frame Rates	24, 48fps		
Image Stabilization	gyro-enhanced		basic
Pro Mode (white balance, sharpness , color, ISO , exposure)	•		
Still Image Capture	12MP, 7MP	12MP, 7MP	16MP, 12MP, 8MP
Max Burst Capability	12MP@30fps	12MP@10fps	3fps
On-Demand Burst	•	•	
Time Lapse	custom up to 120sec intervals	custom up to 120sec intervals	preset
Water Resistance	50M (no case required)	50M (no case required)	IPX7 (50M w/ dive case)
Rugged Power	•	•	
One Touch Control	•	•	•
Photo Button	•	•	•
Bluetooth® Audio	•	•	
Multi Camera Sync	•	•	
SmartReady (Wi-Fi® connection)	•	•	•
ANT+® Wireless Connectivity	•	•	•
VIRB Tracking	•	•	
VIRB Edit Compatibility	•	•	•
VIRB App Compatibility	•	•	•
Battery Life	up to 2 hrs (at 1080p@30fps)	up to 2 hrs (at 1080p@30fps)	up to 3 hrs (at 1080p@30fps)
Requires microSD card	up to 128GB Class 10 or higher	up to 128GB Class 10 or higher	up to 64GB Class 10 or higher