

HD RECORDER

HIGH DEFINITION DIGITAL VIDEO RECORDER



The AGM HD Recorder is a high-performance digital video recorder (DVR). It can be adjusted for MPEG-4 video compression. This real-time, easily-operated DVR consumes minimal power and features up to 720*576 resolution 30fps video recording. HD Recorder comes with built-in Li-Ion rechargeable battery that can provide 4 hours of recording time. An SD card with a capacity of up to 32 GB is used to store records. Device is enabled for direct playback on built-in LCD screen, TV, monitor, or PC and is capable of displaying photo, video and sound.

The HD Recorder is lightweight, durable and robust device, designed to fit AGM thermal imaging devices. The case with rubber mount ensures quick, easy and reliable mounting and disassembly with Picatinny MIL-STD-1913, or Weaver rail.

- Built-in 2.5" TFT display
- Up to 720*576 resolution, 30 fps
- Video IN/OUT directly connect with camera, TV, monitor
- SDHC memory support, up to 32 GB
- Playback photo, audio and video
- Motion detection
- Vibration alert
- Remote control
- Low power consumption
- Up to four hours of video recording

Video Resolution	720x480 pixels at 30 fps(NTSC) or 720x576 pixels at 25 fps (PAL)
Video Compression	MPEG4
Video Format	AVI
Storage	MicroSD/SDHC Card
Memory Support	Up to 32 GB
Display	2.5" TFT LCD
Interface	Micro-USB
Audio/Video Out	AV RCA 3-in-1
Power Voltage	3.7 V
Battery Type	BL-6Q, Li-Ion, 970 mAh
Operational Time	Up to 4 hrs
Mount Type	Picatinny and Weaver rails
Environmental Rating	Water and fog resistant
Storage Temperature	-50 to 50°C (-58 to 122°F)
Operating Temperature	-20 to 50°C (-4 to 122°F)
Overall Dimensions	78 x 51 x 21 mm / 3.1 x 2.0 x 0.8 in
Weight (with battery)	94 g / 3.3 oz

Specifications are subject to change without notice. Images are for illustration purposes only.



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