

## SPECIFICATION LIST

### Model : G2

No.	Items	Parameters
1	Processor	Amberalla chip
2	Sensor	1/3 inch CMOS sensor
3	Screen	2.0 inches TFT screen
4	Dimensions	82.7mm×57.1mm×31.1mm (L x W x H) (mount and external device excluded)
5	Weight	132g
6	Storage Media	Standard 32GB, or upgrade 128GB
<b>Camera</b>		
7	Still Image	Up to 32MP
8	Image Resolution	7600×4275, 6144×3456, 5336×3000, 4608×2592, 4384×2466, 3456×1944, 3008×1688
9	Image Format	JPEG
10	Field of View	Wide angle 120-degree (horizontal )
11	Digital Zoom	32X
12	Laser	Support
13	Night Vision	Support
14	IR Lamp	2pcs IR lamps, switch automatically or manually
<b>Recording</b>		
15	Video Resolution	2304×1296 ( 30fps ) , 1920×1080 ( 30fps ) , 1280×720 ( 60fps ) , 1280×720 ( 30fps ) , 848*480 ( 30fps )
16	Recording Format	MP4 (H.264)
17	Pre and Post Event Recording	Support
18	File Marking Capability	Support
<b>Battery</b>		
19	Capacity	1800mAh lithium replaceable and rechargeable battery
20	Charging Time	Less than 4 hours (single battery )
21	Continuous Working Time	6hrs

22	Standby Time	24hrs
23	Uninterruptible Power Supply	Built in backup battery, the data and working state can be maintained in 10min, when replace the batteries during recording.
24	Low Battery Alarm	Support
<b>Protection</b>		
25	Password Authentication	Support
<b>Others</b>		
26	Local Playback	Support
27	PTT Function	Support
28	Anti-Drop Height	2 meters
29	Dust Intrusion/Water Resistance Rating	IP66
30	Working Temperature	- 30°C ~ 55°C
31	Operating Humidity	≤93%
32	Interface	USB interface, HDMI interface, AV interface

