

**1. Features**

- 15.6" TFT LCD with resolution 1366x768
- Audio L/R output for speaker 2W, 8Ω (Built-In)
- Power on auto play function
- SDCard and USB flash drive support for content storage
- IR receiver built-in works with optional remote control
- Power On/Off switch
- 12V AC adapter

**2. Input/Output and Functions**

Item	Description	Functions
1	Power on/off switch	Turn on/off the player power
2	DC power jack	For 12V 2A AC adapter, 5.5mm barrel jack
3	Battery Pack connector	N/A
4	Volume control	N/A
5	USB-A Port	Allows for USB flash drive content launch and supply power
6	Mini USB Port	N/A
7	SDCARD	SD/SDHC
8	Speaker output	L/R Channel, Built-In
9	Button Inputs	N/A
10	Motion Sensor Input	N/A
11	Audio Format	mp3
12	Video Format	.mov (1920x1080 @10000kbps recommended)

**3. Hardware specifications**

Items	Description	Specifications	Conditions
1	Operating Temperature	0°C ~ 50°C	
2	Input voltage	7-14 VDC	
3	Operating current	TBD	@12V w/o speaker
4	Standby Current	TBD	@12V
5	Aspect Ratio	16:9	
6	Native Resolution	1366x768	
7	Internal Memory	N/A	
8	Audio output	2W	@8ohm
9	Push Button Support	6	with LED
10	case outside dimension	15.75"x 10" x 1.25"	
11	Net Weight	2.2lb	

**4. Media File Naming**

Items	File Name Format	Function	Note
1	mu.mov	Auto Loop	with AC adapter only
2	00.mov	N/A	
3	01.mov	N/A	
4	02.mov	N/A	
5	03.mov	N/A	
6	04.mov	N/A	
7	05.mov	N/A	
8	06.mov	N/A	PIR sensor

## 5. Mechanical Dimension