

## General Specification

<b>Chipest</b>	Self made chipest		
<b>Application</b>	Raspberry Pi,PC ,3D Printer,VR, projector,Medical,Industry,high lightscreen,drone		
<b>OSD Language</b>	Chinese English		
<b>Board</b>	Type	LED/LCD	
	Interface	Single/MIPI	
	Max Resolution	1440*2560	
<b>Video Input</b>	PC-RGB	Format	1440*2560
	HDMI	480i, 480p, 576i, 576p, 720p, 1080i, 1080p,2K	
<b>Audio Input</b>	PC Audio	Earphone input	0.2 ~ 2.0 VRMS
<b>Audio output</b>	Frequency Response	100Hz~15KHz @±3dB (1KHz, 0dB reference signal)	
	Max output power	2×1W(8Ω) THD+N<10%@1KHz (power voltage: 5V, audio input: 0.5VRMS)	
<b>Power</b>	Request	5V,5VSB(built in)	
	Board voltage	3.3V/5V	
	admin	Standby mode consumption < 0.5W (Limit mainbaord)	
<b>KEY BUTTON</b>	Power,Menu, Vol+,Vol-,Setup/Quit		

