



Battery powered Premium Balanced DAC / Headphone amp / Preamp

GENERAL SPECIFICATIONS

Turn On/Off	Hold On/Off button for 3 sec	
Input	USB C / DATA USB C / Charging	
Output	3.5 mm 4.4 mm Balanced	
Led indicator	White Green Magenta Red	Connected PCM, DSD, DXD MQA Rendering Not Connected
	Battery status / will blink after 3 seconds from switching ON	
	1 blink	battery is < 25%
	2 blinks	battery is 25 to 50%
	3 blinks 4 blinks	battery is 50 to 75% battery is 75 to 100%
	- DIIIKS	battery 13 73 to 100%
DAC	ES9281CPRO	
Volume Adjustment	Volume Up	Volume down
	VOL +	VOL -
Bass Boost	Press B+ Button	
Audio formats DSD	64 / 128 DoP	
DXD	384/352.5 kHz	
PCM	Up to 384 kHz	
MQA Rendering	MQA native hardware	
Power	4.4m Balanced	3.5mm
	280mW at 32Ω	75mW at 32Ω
	560mW at 16Ω	150mW at 16Ω
TUD	0.0000/	0.001%
THD Freq. Response	0.002% 0.09dB	0.001% 0.09dB
Fied. Kesponse	0.0906	0.090B
Battery Led Indicator	Red	battery is charging
Supported Operating Systems	WIN 10, Android, Apple iOS, Apple macOS	
Help & Support	read more at earmen.com	
Note	Apple (Lightning-to-USB Adapter) or Android	
	(USB OTG) cable is required for connecting with the EarMen Colibri	