

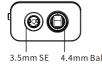
High-performance Portable DAC/AMP

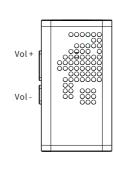


Design





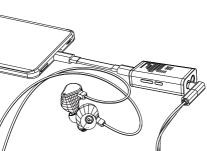






Device connection

Connect smartphone through TPYE-C, and connect the earphones through 3.5/4.4 mm jack





Operation

Volume adjustment: Increase the volume by pressing + button of smartphone, and – for decrease volume. Or +/volume by touch screen.

Indicator light for corresponding status:

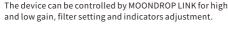
	UAC mode	Audio stream format	Sampling rate	Color
	UAC1.0	-	-	Slow flicker-Red
	UAC2.0	PCM	44.1K-96K	Red
			176.4K,192K	Green
			352.8K,384K	Blue
		DSD	1x	Yellow
			2x	Purple
			4x	White



Driver

If the operating system of your PC is Windows10 1803 or later, usually it can be used just after plugged in USB interface. If there is any abnormality, please go to https://www.moondroplab.com/download to download and install the driver. Product firmware upgrade: https://moondroplab.com/en/download

Package contents: [DAWN PRO] Micro DAC +AMP Type-C to Type-C adapter cable*1 Type-A to Type-C adapter*1



MOON DAWN PRO DROP DUAL CS-49191 DAC DROP DAGNI CS-49141 DAC

Driver

APP:

1.73



Product name: DAWN PRO High-performance Portable DAC/AMP

Size: 42mm*22.45mm*12.39mm Earphone Jack: 3.5mm single-ended 4.4mm balanced jack

Weight: 13g

MOON DAWN PRO DROP DUAL CS49191 DAC DROP DEBT CS49191 DAC

Specifications

Frequency Range: $5Hz - 82KHz \ (\pm 1dB)$ Noise Floor: 4.4mm:1.3µV (AES17 20KHz) 3.5mm:1.5μV (AES17 20KHz)

SNR: 4.4mm:131dB(A-wt) 3.5mm:123dB(A-wt)

Line Out: 4.4mm:4Vrms 3.5mm:2Vrms Dynamic Range: 4.4mm:132dB (A-wt)

THD+N Ratio: 0.00014% (AES17 20KHz, non-loaded)

MOON | DAWN PRO DROP | SURIL (S49131 PRO DROP | SURIL (S49141 PRO DROP | SURIL (S4914 PRO DROP |

After-sales

- This device can be enjoyed 7 days exchange and 1-year free-repair service if there is any unartificial damage from the date of shipment. If the damage is caused due to improper use, paid repair service will be provided depending on the condition. If this device is damaged and meets the warranty conditions, please contact the seller to return it under the guidance of the seller by completing the device after sales list, and attaching it to this device, package, and purchase receipt.

 This device is a precise electronic product, please avoid putting it in damp, dust, and high/low temperature as well as avoid pulling, collision, and squeezing, to prevent unnecessary damage, which doesn't enjoy 7 days exchange and 1-year free repair.

 Cable breakage, shell deformation, water damage, dust, corrosion or pins broke, tuning material, and unit damage, are out of warranty.

 If the repair can not be provided due to product upgrades within the warranty, we will provide replacement service depending on the condition, and won't enjoy the warranty after replacement.

 If the product has expired the warranty period, and due to product replacement, our company may not be able to provide repair service.

 We will not be able to provide repair service if the device shell or core parts are servicely deformed due to experie list the verteral feature.
- \cdot We will not be able to provide repair service if the device shell or core parts are seriously deformed due to external force.
- The after-sales service period is generally 7-20 days (excluding transportation time), depending on the repair department. About warranty of repair/replacement:
- If confirming that the product issue is of the quality-built after getting the quality inspections by MOONDROP afterservice, it will get repaired/replaced, at that time, the remaining warranty period will be prolonged to 60days if it is less than or equal to 60 days, Meanwhile, It will be counted according to the original warranty period if the remaining warranty period more than 60 days.

* For after-sales service, please refer	to [After-sales Terms]
Faulty Content:	

Receiving Address:	
Customer Name:	
Contact Phone:	
Contact Filone.	
MOONDROP Technology Co., Ltd. Website: moondroplab.com	
Address : Haixia Technology Industry Park,	

Puichase Date:

Wenjiang District, Chengdu