



BE THE ULTIMATE



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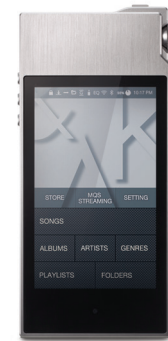
**Astell&Kern**

PORTABLE HIGH FIDELITY  
SOUND SYSTEM

BE THE ULTIMATE

# Astell&Kern

PORTABLE  
HIGH FIDELITY  
SOUND SYSTEM



## AK120 II

Stone Silver

Aluminum

2.16" (55 mm)[W] x 4.64" (118 mm)[H]  
x 0.58" (14.9 mm)[D]

6.24oz (177g)

Unbalance 2.1Vrms/  
Balance 2.3Vrms (Condition No Load)

Cirrus Logic CS4398 x2 (Dual DAC)

±0.023dB (Condition: 20Hz~20kHz)  
Unbalance & Balance/  
±0.3dB (Condition: 10Hz~70kHz)  
Unbalance & Balance

116dB @ 1kHz, Unbalance/  
117dB @ 1kHz, Balance

130dB @ 1kHz, Unbalance/  
135dB @ 1kHz, Balance

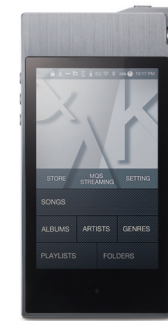
0.0007% @ 1kHz, Unbalance/  
0.0005% @ 1kHz, Balance

0.0004% 800Hz 10kHz(4:1) Unbalance/  
0.0003% 800Hz 10kHz(4:1) Balance

Balanced out 2.5mm (1ohm)/  
PHONES 3.5mm (2ohm)

50ps (Typ)

Built-in: 128GB[NAND]/  
External: microSD (Max. 128GB) x1



## AK100 II

Smoky Blue

Aluminum

2.16" (55 mm)[W] x 4.37" (111 mm)[H]  
x 0.58" (14.9 mm)[D]

5.99oz (170g)

Unbalance 2.0Vrms/  
Balance 1.7Vrms (Condition No Load)

Cirrus Logic CS4398 x1 (Single DAC)

±0.025dB (Condition: 20Hz~20kHz)  
Unbalance & Balance/  
±0.6dB (Condition: 10Hz~70kHz)  
Unbalance & Balance

115dB @ 1kHz, Unbalance/  
115dB @ 1kHz, Balance

127dB @ 1kHz, Unbalance/  
130dB @ 1kHz, Balance

0.0009% @ 1kHz, Unbalance/  
0.0008% @ 1kHz, Balance

0.0004% 800Hz 10kHz(4:1) Unbalance/  
0.0003% 800Hz 10kHz(4:1) Balance

Balanced out 2.5mm (1ohm)/  
PHONES 3.5mm (2ohm)

50ps (Typ)

Built-in: 64GB[NAND]/  
External: microSD (Max. 128GB) x1