

Specifications

| General Specifications | |
|------------------------|--|
| Product Name | AK HC4 |
| Model Name | PEE54 |
| Body Material | Aluminum |
| Body Color | Moon Silver |
| DAC | AKM AK4493S |
| Sample Rate | PCM: Support up to 32bit/384kHz DSD Native: DSD64(1bit 2.8MHz), Stereo / DSD128(1bit 5.6MHz), Stereo / DSD256(1bit 11.2MHz), Stereo |
| Input | USB Type-C Input (for Android™ Smartphone, Tablet PC, Windows 10/11, iOS, mac OS) |
| Output | Unbalanced (3.5mm) / Balanced Out (4.4mm, only 5-pole supported) |
| Dimensions | 29.5mm[W] x 64.5mm[H] x 14.5mm[D] (Excluding Cable) |
| Weight | about 31g |
| Audio Specifications | |
| Output Level | Unbalanced 2Vrms / Balanced 3Vrms (Condition No Load) |
| Frequency Response | ±0.062dB (Condition : 20Hz~20kHz) Unbalanced / ±0.063dB (Condition : 20Hz~20kHz) Balanced ±0.066dB (Condition : 20Hz~70kHz) Unbalanced / ±0.067dB (Condition : 20Hz~70kHz) Balanced |
| S/N | 118dB @ 1kHz, Unbalanced / 118dB @ 1kHz, Balanced |
| Crosstalk | -134dB @ 1kHz, Unbalanced / -136dB @ 1kHz, Balanced |
| THD+N | 0.0005% @ 1kHz, Unbalanced / 0.0009% @ 1kHz, Balanced |
| IMD SMPTE | 0.0005% 800Hz 10kHz (4:1) Unbalanced / 0.0004% 800Hz 10kHz (4:1) Balanced |
| Output Impedance | Unbalanced 0.9ohm / Balanced 1.6ohm |

Design and specifications are subject to change without notice.

SDoC information

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

| | |
|--------------------------|-------------------------|
| Report No. | KR23-SEF0161 |
| Product Name | AK HC4 |
| Model Name | PEE54 |
| Type of Equipment | USB DAC Amplifier Cable |

Responsible Party – U.S. Contact Information

| | |
|---------------------|--|
| Company Name | Invixon Inc. |
| Address | 19600 Fairchild Road, Suite 125 Irvine, CA 92612 |
| Telephone | (949) 336-4540 |
| Contact name | support@theinvixon.com |