

VALHALLA 2 TONEARM CABLE +

The most precious information being passed through a hifi system is the delicate signal carried from the phono cartridge to the phono stage input. In order to maximize the performance of an analog system, every aspect of your tonearm cable, including the conductor layout, quality of connectors, versatility in termination, and grounding capabilities, must be entirely optimized for its application. The newly redesigned **Valhalla 2 Tonearm Cable +** is the only cable on the market to excel at every one of these important design aspects, exceeding the performance requirements that high-quality analog replay requires.

Nordost's **Valhalla 2 Tonearm Cable +** uses four, silver-plated, solid core 99.99999% OFC conductors, arranged in a twisted pair design to create a left and right channel. Both channels are then individually wrapped in a silver, braided shield, eliminating inter-channel cross-talk. In order to dramatically increase its signal speed, and expand the cable's bandwidth capabilities, these conductors implement Nordost's proprietary Dual Mono-Filament technology, reducing insulation contact by 85%. A separately shielded, silver-plated bond wire, wrapped in Micro Mono-Filament, is then incorporated to enhance performance and minimize the noise level.

The largest hurdle to overcome in tonearm construction is noise. Providing proper and complete grounding has historically been a challenging feat, given the overwhelming combinations of ground options available between the turntable and phono stages. In order to address this problem, Nordost has designed the most versatile solution on the market, including two, detachable, silver-plated ground whips, complete with Micro Mono-Filament technology. When needed, these ground whips connect to the cable's shielding,

totally eliminating any noise that could be introduced during signal transfer, regardless of the unique construction of the components being used in the sound system.

As with all Valhalla 2 cables, the **Tonearm Cable +** is cut to mechanically tuned lengths. This technique reduces the internal microphony and high-frequency impedance resonances of the cable. The **V2 Tonearm Cable +** is then terminated with Nordost's proprietary HOLO:PLUG® Straight or 90° low-mass 5-pin Din, RCA, or XLR connectors, which have been specifically designed to accommodate the cable's unique design.

The **Valhalla 2 Tonearm Cable +** is handmade in the USA, ensuring the highest level of production quality and precision, which is necessary when manufacturing the most crucial signal cable in a sound system. Nordost's reference level tonearm cable delivers these very delicate signals seamlessly, while eliminating noise from the signal chain.

- Insulation: High purity 1.11 extruded Fluorinated Ethylene Propylene (FEP)
- Conductors: 4 x 24 AWG
- Construction: 2 Twisted pairs individually shielded. Mechanically tuned lay and lengths. Dual Mono-Filament design.
- Material: Silver plated 99.999999% OFC Solid Core Conductors
- **Bond Wire / Grounding Whips:** 24 AWG silver-plated, stranded OFC, Micro Mono-Filament design.
- Termination: HOLO:PLUG® Straight or 90° low-mass 5-pin Din, RCA, or XLR connectors. Whips and bond wire terminated with gold-plated 5mm spades.



MAKING THE CONNECTION

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