

Affordable Cabling Solutions For Discerning HiFi Enthusiasts



MAKING THE CONNECTION



LEIF (pron; life)

Leif By Name, Life By Nature

Since its inception in 1991, Nordost has built a shining reputation due to its comprehensive approach to cable design. Each handmade cable, constructed in our Massachusetts-based factory, has been meticulously engineered to use optimal materials and geometry in order to yield the best performance and function in the industry. Nordost believes that although cables naturally act as filters, it is our aim as cable manufacturers to filter the sound as little as possible, not only delivering a realistic reproduction of the music, but also creating a true and cohesive performance in the comfort your own listening room.

Nordost's entry-level cable ranges are perfect examples of quality cabling set at an affordable price range. The Leif family uses scientifically proven methods and technology derived from the development of our Valhalla and Odin ranges, and applies these basic principles to create cables which evoke dynamic, low-loss and realistic performances from even modest components and loudspeakers.

Leif cables are constructed using silver-plated, OFC solid core conductors, which form the basis of Nordost's great sound. The conductors are then treated with Nordost's innovative precision FEP extrusion process, where each Leif conductor is individually enclosed in FEP insulation. This technique improves the dielectric properties of the cables in order to increase signal speeds and accuracy in signal transfer.

To build upon this foundation, Leif cables are designed with a mechanically tuned construction that optimizes the dimensions and spacing of conductors, to enhance the dielectric even further.



Power Cords

The First Step Towards True High Fidelity

In order to make the most out of your audio system, it is important to have a solid foundation. The power cords used throughout hifi, or even mid-fi, rigs are a huge part of that foundation. The caliber of performance your components are capable of achieving is directly correlated to the quality of AC power running the system itself. Nordost's Leif power cords allow even modest components to reach a new level of potential.

Leif cables profit from the years of research that went into developing Nordost's reference-level products, and adhere to the same basic design philosophy as our highly revered Valhalla and Odin Ranges. Leif Series power cords utilize FEP extrusion, as well as a proprietary technology called Micro Mono-Filament, a process in which a single strand of FEP is wrapped around each conductor before being encased in an FEP tube, creating a virtual airgap. Introducing Micro Mono-Filament technology to power cord designs ensures that the AC supply is being delivered without limiting or slowing down the electrical current, allowing your system to respond to the dynamic demands of the musical signal.



Leif Power Cords are ultra-fast, low-loss cables that maintain the low source impedance of the AC supply. Introducing Purple Flare, Blue Heaven or Red Dawn power cords into your system will enhance the dynamics, color, and texture in the reproduction of music, and introduce a new layer of reality to your system's performance.

PURPLE FLARE

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament Design

Conductors: 2 x 16 AWG

Material: 65 strand 99.9999% OFC

Capacitance: 10.0pF/ft

DC Resistance: 4.4 Ohms per 1000ft/304M Termination: US (NEMA), EU (Schuko), UK (13 Amp)

or AUS to IEC-C7 (Figure 8)

BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament Design

Conductors: 3 x 16 AWG

Material: 65 strand 99.9999% OFC

Capacitance: 10.0pF/ft

DC Resistance: 4.4 Ohms per 1000ft/304M
Termination: US (NEMA), EU (Schuko), UK (13 amp)

or AUS to IEC-C15 (15A IEC)

RED DAWN

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament Design

Conductors: 3 x 14 AWG

Material: 105 strand 99.9999% OFC

Capacitance: 10.0pF/ft

DC Resistance: 2.8 Ohms per 1000ft/304M Termination: US (NEMA), EU (Schuko), UK (13 amp) or AUS to IEC-C15 (15A IEC) or IEC-C19 (20A IEC)







Analog Interconnects

A Simple Solution To Serious Sound

An ideal, high quality, audio cable neither adds nor detracts to the signal it carries. By adding a neutral cable like this to your sound system, you are able to produce a more realistic performance. The defining factor in Nordost's Leif Series interconnects isn't found in filters or rare materials, but rather in precise engineering and detailed construction.

Leif Series Analog Interconnects are available in four distinct ranges: White Lightning, Purple Flare, Blue Heaven, and Red Dawn. Each of these four interconnect options are constructed using silverplated, solid core OFC conductors, which undergo an intricate FEP extrusion process to enhance the dielectric properties of the cables' insulation. The cables are then terminated in gold-plated XLR or RCA connectors. Leif Series interconnects are the perfect interface for your mid-fi and hifi components, maximizing signal transmission without filtering or adding color to the intended sound.



WHITE LIGHTNING

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 4 x 26 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 43.0pF/ft Inductance: 0.046uH/ft

Velocity of Propagation: 85% speed of light Overall Shield Coverage: 95% Braid Termination: Gold-plated RCA or XLR

PURPLE FLARE

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 6 x 26 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 55.0pF/ft Inductance: 0.037µH/ft

Velocity of Propagation: 85% speed of light **Overall Shield Coverage:** 95% Braid **Termination:** Gold-plated RCA or XLR

BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 4 x 24 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 45.0pF/ft Inductance: 0.046µH/ft

Velocity of Propagation: 85% speed of light Overall Shield Coverage: 95% Braid Termination: Gold-plated RCA or XLR

RED DAWN

Insulation: Fluorinated Ethylene Proplene (FEP)

Conductors: 6 x 24 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 60.0pF/ft Inductance: 0.035µH/ft

Velocity of Propagation: 85% speed of light Overall Shield Coverage: 95% Braid Termination: Gold-plated RCA or XLR

Subwoofer Cable

Superior Integration

The Blue Heaven Subwoofer Cable allows music lovers to completely integrate subwoofers with their loudspeakers, creating a well-rounded experience, highlighting even the lowest frequency extensions on the spectrum. This uniquely designed interconnect is specifically developed for use with subwoofers in both high-quality stereo and home theatre applications. Its flat, parallel construction ensures low signal loss, making it ideal for running linelevel signals over long distances. The Blue Heaven Subwoofer Cable is intentionally voiced to deliver superior, low-frequency performance, and will elicit greater clarity and depth from any subwoofer, while preserving the precision and speed necessary to enjoy well rounded, seamless, and all-encompassing sound from music, movies, and television.



BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 4 x 22 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 60.5pF/ft **Inductance:** 0.03µH/ft

Velocity of Propagation: 74% speed of light Overall Shield Coverage: 95% Braid Termination: Gold-plated RCA or XLR Configuration: Straight, Y, or Y to Y

iKable Interconnect

Digital Done Differently

A high quality auxiliary cable is invaluable in an age where digital files and portable audio devices have shifted from a novelty, to a standard in audio systems. The Blue Heaven iKable now makes it possible to enjoy that sought after hifi quality sound from portable audio devices. The Blue Heaven iKable combines silver-plated, OFC solid core conductors with Nordost's innovative precision FEP extrusion technology, greatly improving dielectric properties in order to increase signal speeds and accuracy in signal transfer. The result is a detailed and dynamic reproduction of your digital music files that has previously been impossible to achieve at this price point.



BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 4 x 24 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 45.0pF/ft **Inductance:** 0.046µH/ft

Velocity of Propagation: 80% speed of light

Overall Shield Coverage: 95% Braid

Termination: Gold-plated connectors available in 3.5mm stereo mini to 3.5mm stereo mini, (2x) XLR

or (2x) RCA



Tonearm Cable

The MVP For Your LPs

The tiny signals generated by pick-up cartridges, especially modern moving-coils, can be between 500 and 5,000 times smaller than the average output of a CD player. Such fragile signals demand purpose built, low-capacitance cables in order to protect the finest details and textures from smearing and signal loss. Additionally, the position of the tonearm cable, at the start of the signal chain, makes it one of the most critical and impactful cables in your system. The Blue Heaven Tonearm Cable offers dual grounding, and effective shielding, as well as a construction that delivers the low-loss electrical characteristics required to liberate the musical performance locked in the grooves on your LP collection. With the Blue Heaven Tonearm Cable, now there is an affordable way to hear what is really on your records.

BLUE HEAVEN

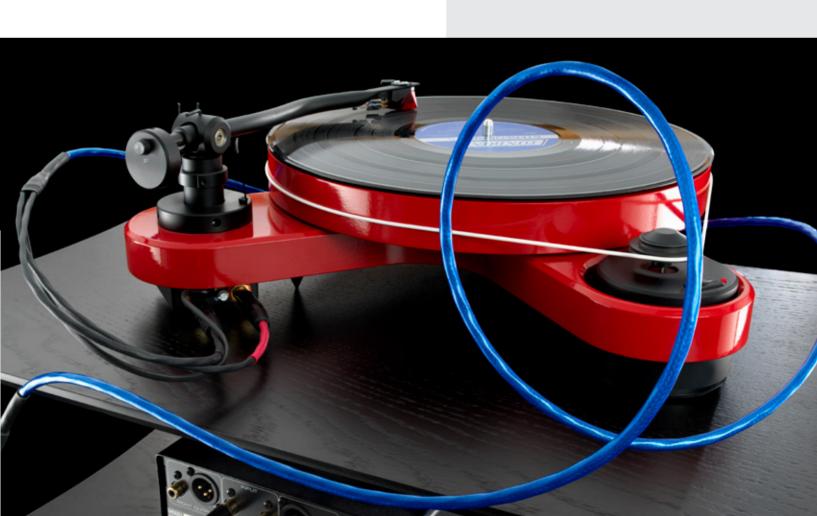
Insulation: Fluorinated Ethylene Propylene (FEP) **Conductors:** 4 x 24 AWG, with 26 AWG Drain Wire **Material:** Silver-plated 99.9999% solid core OFC

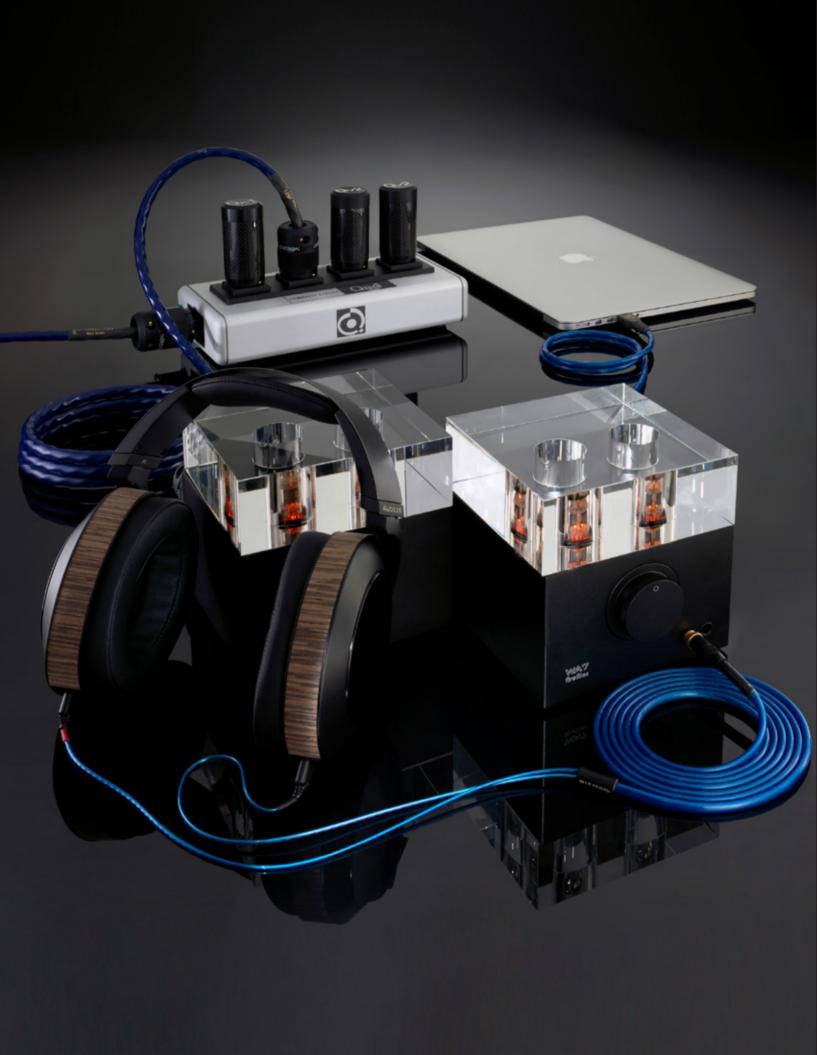
Capacitance: 45.0pF/ft **Inductance:** 0.046µH/ft

Velocity of Propagation: 85% speed of light **Overall Shield Coverage:** 95% Braid

Termination: Nordost MoonGlo Straight or 90° low-mass 5pin Din, gold-plated RCA or XLR

with dual wire grounding





Headphone Cable

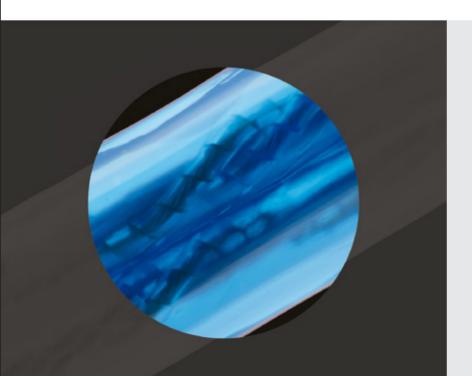
Music To Your Ears

Owning a personal audio rig has become a common entry-point for future audiophiles, and a personal audio setup wouldn't be complete without a quality pair of headphones. But just like all audio components, even headphones need a solid foundation in order to achieve their full performance potential. Nordost's Blue Heaven Headphone Cable is a profound improvement over the sub-standard, detachable wire provided with many headphones, elevating the listening experience to new heights.

The Blue Heaven Headphone Cable offers a unique combination of technological innovation, pliability and strength to make the best interface for mid to high level headphones. Nordost uses 34 AWG 7/42 conductors, which are twisted into a Litz construction, increasing flexibility, eliminating triboelectric noise, and improving upon its mechanical damping. Our proprietary Micro Mono-Filament technology is then applied, which involves individually wrapping each conductor with a strand of FEP, before being encased in extruded FEP insulation, drastically improving the cable's dielectric.

Unlike many other cables, which are typically plugged in and left alone, a headphone cable is constantly being changed out, moved around and pulled on—durability matters. In order to accommodate the added demands on our headphone cables, Nordost has included an Aramid fiber strength member to the construction of this cable. Aramid fibers serve a dual purpose: not only do they ensure the mechanical integrity of the cable, transferring the strain away from the conductors, but the resonating properties of Aramid fibers also enhance sound quality.

The Blue Heaven Headphone Cable is terminated with a 3.5mm stereo mini plug and is provided with a threaded 3.5mm to 6.3mm(1/4in) stereo phono adapter that easily and securely screws onto the original termination. Due to the various terminations available, the Blue Heaven Headphone Cable is compatible with many different players in the headphone market.



BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament, 7 strand Litz

desiar

Conductors: 4 x 34 AWG Material: 99.9999% OFC Capacitance: 10.7 pF/ft Inductance: 0.15µH/ft

Velocity of Propagation: 80% speed of light **Termination:** All cables come terminated with a 3.5mm Stereo Mini Connector and are supplied with a screw-on 1/4" (6.3mm) Stereo Phono Adapter. See www.nordost.com for compatible headphones and available termination options for the headphone end of the cable.

Ethernet Cable

The Ideal Interface For Data Transfer

High quality Ethernet cables are the key to achieving a suitable interface when connecting first-rate AV components to a home network. The Blue Heaven Ethernet Cable is the solution that digitally-driven, hifi enthusiasts have been waiting for. The screened foiled twisted pair (s/ftp) design employed in the Blue Heaven Ethernet Cable fully eliminates cross-talk, while improving noise resistance and maintaining the integrity of data files being transferred over long distances. This groundbreaking cable allows Network Attached Storage (NAS) devices and music streaming to be fully integrated into a hifi system, while improving its sonic performance.

BLUE HEAVEN

Insulation: High-Density Polymer

Construction: Screened Foiled Twisted Pair Design

(s/ftp)

Conductors: 8 x 24 AWG

Material: Solid core copper conductors

Overall Shield Coverage: Fully Shielded Dual Braid Termination: Shielded 8P8C/RJ45 connectors



USB Cables

Setting The Standard For Computer Audio

Computer Audio has become increasingly popular over the past decade. Recently, audiophiles have seized the opportunity to streamline the process in which they enjoy their music by integrating music servers and DACs, or using laptops as sources for both two-channel, and personal audio systems. However, in order to maintain, and even enhance, the performance of your system, it is important not to neglect any aspect of your system's cabling. Nordost's Leif Series provides ultra high-speed, low-loss USB cables, specifically designed to deliver the best possible results from your computer audio sources.

Nordost offers a wide range of USB cables in the Leif series. Due to the various applications and requirements of today's hifi enthusiasts, Leif USBs are available with USB C, micro-B, mini-B, and classic, A-B terminations. However, no matter the application, you can be sure that incorporating Nordost USB cables into your system is the most efficient way to deliver those important ones and zeros with maximum precision, maintaining the correct impedance to dramatically lift your hifi system to a new level of performance.



PURPLE FLARE

Insulation: Fluorinated Ethylene Propylene (FEP)
Construction: Twisted Shielded Pair Design
Conductors: 4 x 28 AWG
Material: Stranded, silver-plated 99.9999% OFC
Shielding: Dual layer foil and braid. 100% Coverage
Velocity of Propagation: 70% speed of light
Termination: Standard Type A to Standard A,
Standard B, Micro-B, or Mini B USB 2.0

BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament and Twisted

Shielded Pair Design Conductors: 4 x 20 AWG

Material: Stranded, silver-plated 99.9999% OFC Shielding: Dual layer foil and braid !00% Coverage Velocity of Propagation: 86% speed of light Termination: Standard Type A or B USB 2.0

RED DAWN

Insulation: Fluorinated Ethylene Propylene (FEP)
Construction: Micro Mono-Filament, Hybrid
Twisted Pair/Non Twisted Pair Geometry
Material: Stranded, silver-plated 99.9999% OFC
Shielding: Dual layer foil and braid !00% Coverage
Termination: Type C to Standard B, Micro B, or Mini
B USB 2.0

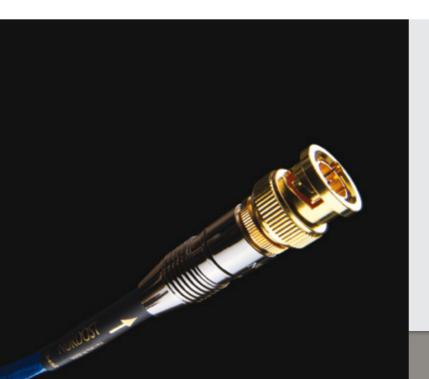
Digital Interconnect

Leave Jitter Behind

The safe transfer of digital data streams depends on achieving accurate impedance within the transmission chain. The S/PDIF transmission standard dictates a 75 Ohm co-axial lead, but it is surprising how few cables meet that specification.

The Blue Heaven Digital Interconnect is a true 75 Ohm conductor. Employing a Micro Mono-Filament, co-axial construction. This advanced topology allows us to achieve superior electrical performance and geometrical accuracy, irrespective of cable length. The Blue Heaven Digital Interconnect ensures high-speed, low-loss characteristics and, due to its BNC termination, the 75 Ohm standard is maintained, even across the connectors. Each Blue Heaven Digital Interconnect is supplied with a pair of true 75 Ohm BNC to RCA adaptors, making the cable consistent in performance across any combination of co-axial inputs or outputs.





BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP)

Construction: Micro Mono-Filament

Conductor: 1 x 24 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 14.0pF/ft Impedance: 75 ohm

Velocity of Propagation: 85% speed of light

Overall Shield Coverage: 95% Braid

Termination: Gold-plated true 75 Ohm BNC, with

Gold-plated BNC to RCA adapter



HDMI Cable

The American Made AV Solution

Digital interconnect cables require extremely accurate impedance characteristics, tolerances and consistent geometry-especially when it comes to high-performance HDMI cables. In order to stand any chance of meeting HDMI's exacting specification and transfer standards, both the cable and the terminations must remain exceptionally consistent throughout production runs. The only way to guarantee that is to bring manufacturing and quality control in-house. The Blue Heaven HDMI Cable is entirely manufactured and hand-terminated at the Nordost factory in the USA, using our proprietary Micro Mono-Filament construction to deliver superior electrical and mechanical characteristics. This is the only way we can guarantee a cable that will be absolutely consistent in performance and deliver the movie and musical performances that your system is really capable of. Blue Heaven HDMI is one cable you really can rely on to deliver on time, every time.





BLUE HEAVEN

Description: High Speed HDMI Cable

with ETHERNET

Insulation: Fluorinated Ethylene Propylene (FEP) **Construction:** Micro Mono-Filament, twin-axial

shielded pair design

Conductors: 19 x 26 AWG

Material: Silver-plated 99.9999% solid core OFC Velocity of Propagation: 86% speed of light Overall Shield Coverage: 100% Total coverage Approval: DPL high speed certification to 5M

length

Termination: Gold-plated, shielded HDMI

connector

Loudspeaker Cables

Flat Out—The Best

If you are relatively unfamiliar with Nordost products, you may only know us by our unique, flat, speaker cables. The flat nature of our cables is not simply a tactic to stand out amongst our competition. The fact is, flat speaker cables perform better. Introducing a flat geometry to our speaker cables allows us to decrease the capacitance, strand interaction and skin effect in our product. If all this is true, why is Nordost the only cable manufacturer to leverage this design? Because only Nordost has the technology to produce the ultra-thin, air-tight, durable and flat cable, with the precision necessary to create a high quality audio cable.

Nordost's Leif Series speaker cables are constructed using silver-plated, solid core OFC conductors, which undergo an intricate FEP extrusion process to enhance the dielectric properties of the cables' insulation. The cable is then terminated in gold-plated z-plug banana, or spade, connectors. Leif Series speaker cables will provide significant gains to your sounds system, delivering greater power and musical purpose from your system than you would have thought possible at this price point.



WHITE LIGHTNING

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 10 x 16 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 8.7pF/ft Inductance: 0.18µH/ft

Velocity of Propagation: 94% speed of light Termination: Gold-plated Spade or Z-plug Banana

PURPLE FLARE

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 14 x 26 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 9.25pF/ft Inductance: 0.17µH/ft

Velocity of Propagation: 94% speed of light **Termination:** Gold-plated Spade or Z-plug Banana

BLUE HEAVEN

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 16 x 26 AWG

Material: Silver-plated 99.9999% solid core OFC

Capacitance: 9.6 pF/ft Inductance: 0.16 µH/ft

Velocity of Propagation: 95% speed of light **Termination:** Gold-plated Spade or Z-plug Banana

RED DAWN

Insulation: Fluorinated Ethylene Propylene (FEP)

Conductors: 20 x 26 AWG

Material: Silver-plated 99.9999% solid-core OFC

Capacitance: 10.0pF/ft Inductance: 0.155µH/ft

Velocity of Propagation: 95% speed of light **Termination:** Gold-plated Spade or Z-plug Banana



RELATED PRODUCTS / ACCESSORIES

Sort Kones

Every audio component in a sound system is susceptible to damaging vibrations. There are several isolators on the market that protect your gear from surrounding vibrations that enter your components; however, external vibration is only one part of the problem. The most harmful mechanical energy doesn't enter the equipment from outside; it is generated internally by the audio circuits and their power supplies. Transformers, power supply capacitors, and even the active devices themselves, all vibrate as they operate – and those vibrations occur right where the fragile signal is, creating timing errors that smear and distort the music. The Sort Kone is designed specifically to deal with this threat to audio fidelity.

Nordosts Sort Kones are resonance control devices. Thanks to their unique, three-part construction, Sort Kones create a mechanical diode which, when pressure is applied, creates a one-way path for extraneous energy to escape from the chassis of electronics. When placing Sort Kones under audio components (a minimum of three Sort Kones/unit is required) the results are unmistakable: music

becomes more focused, there is an increase in depth and transparency in system performance, and the dynamic range is broadened. Nordost Sort Kones are available in four levels of performance to fit a wide range of system and budgetary needs.





- **AS:** Aluminum post and base in combination with a hardened steel coupling ball.
- **AC:** Aluminum post and base in combination with an upgraded ceramic coupling ball.
- **BC:** Bronze post and base elements in combination with an upgraded ceramic coupling ball.
- **TC:** Titanium post and base in combination with an upgraded ceramic coupling ball.



ECO 3X

Today's current technology allows for multiple source options and increasingly complex audio/AV systems, which generate excessive static, flattening perspectives and inhibiting dynamics. Using antistatic treatment on cable jackets, as well as racks, plastic cones under drive units, TV and computer screens, CDs, SCDs, DVDs and Blu-ray discs, improves both visual and audio performances. Once static has been removed, your system will be able to achieve the striking sense of liveliness and clarity that had been missing before.



System Set-Up & Tuning Disc

This test CD contains an extensive range of proven diagnostic tracks that help with speaker placement and sub-woofer integration, performance checks, problem location, and system conditioning. With this useful tool you can not only check that your speakers are working properly and voice them inroom, but you can map and adjust sound-staging and toe-in, test dynamic range and rhythmic integration, and even degauss and burn-in your system.



WHITE LIGHTNING

Interconnect

Balanced Interconnect

Loudspeaker Cable

PURPLE FLARE

Interconnect

Balanced Interconnect

USB 2.0 Cable

Fig-8 Power Cord

Loudspeaker Cable

BLUE HEAVEN

Interconnect

Balanced Interconnect

Subwoofer Cable

iKable

Tonearm Lead

Headphone Cable

Ethernet Cable

75 Ohm Digital Lead

USB 2.0 Cable

HDMI Cable

Power Cord

Loudspeaker Cable

RED DAWN

Interconnect

Balanced Interconnect

USB C Cable

Power Cord

Loudspeaker Cable





MAKING THE CONNECTION

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