

DEMOGRAF AUDIO · COLLECTION

Invictus Valour

Solid-state, built for timbre.

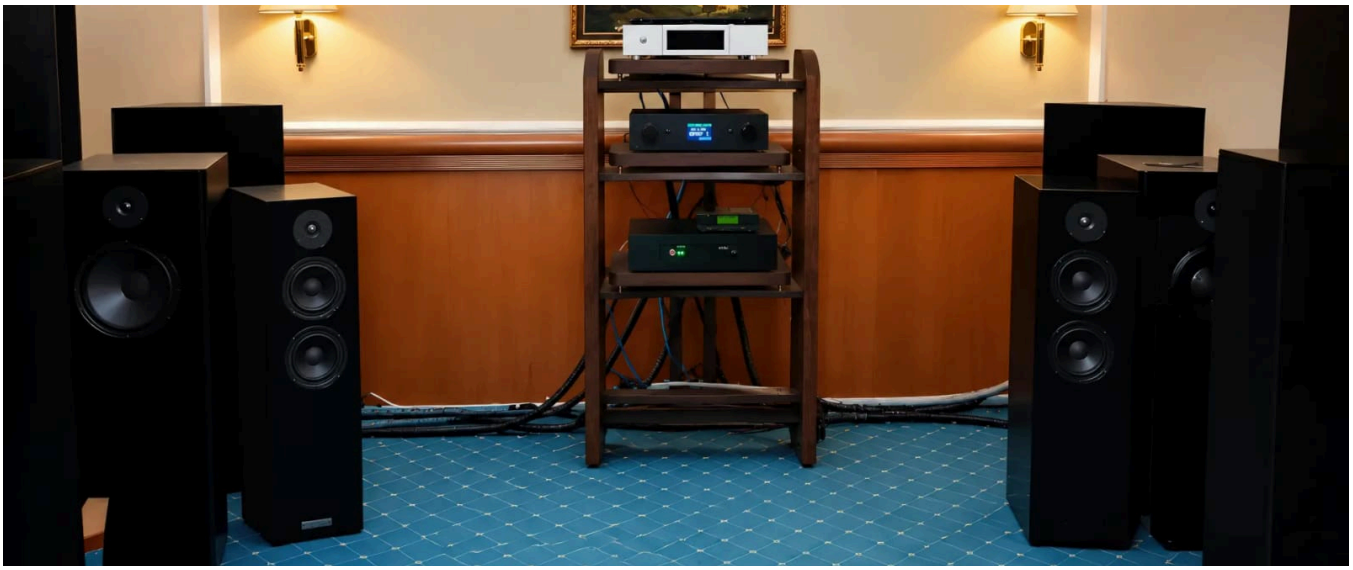
Made by Dmitriy Gubchenko. Every unit ships with a Manufacturing Record stating its country of origin and a bill of materials.

About the collection

Solid-state, transistor-based instruments built for natural timbre.

Invictus means not only invincible or unconquerable but, above all, unbending and unshakeable. Valour is courage and fearlessness, and with them fortitude: the qualities of a human being rather than of a god.

Hence the names of these instruments: each belongs to a hero who fought monsters and gods. Solid-state and built on transistors, they aim at natural timbre and a living sound.



Models



DAC

Prometheus

Programmable-logic DAC with a window filter — native DSD1024 and PCM 32/768

PCM up to	32-bit / 768 kHz
DSD up to	DSD1024
Frequency response	1 Hz – 50 kHz

demografaudio.com/digital/prometheus/



DAC

Hyperion

Delta-sigma DAC on the Cirrus Logic CS4397 with a solid-state or tube output stage

DAC chip	Cirrus Logic CS4397
PCM up to	24-bit / 192 kHz
DSD up to	DSD256
Frequency response	10 Hz – 20 kHz

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SOLID-STATE AMPLIFIER

Bellerophon

Class AB amplifier on Toshiba bipolar transistors with a DAC of your choice, from 25 W

Power per channel	From 25 W
Circuit	Class AB
DAC	Built in

demografaudio.com/digital/bellerophon/

The models compared

	Prometheus	Hyperion	Bellerophon
Type	DAC	DAC	Solid-state amplifier
Device type	Professional programmable-logic Digital-to-Analogue Converter	Digital-to-analogue converter, delta-sigma	Combined DAC & Solid-State Amplifier
DAC chip	—	Cirrus Logic CS4397	—
PCM	Up to 32-bit / 768 kHz via HDMI / USB	16-bit / 44.1 kHz via S/PDIF; up to 24-bit / 192 kHz via USB (Amanero)	—
DSD	Up to DSD1024 via HDMI / DSD512 via USB Amanero	Up to DSD256 via USB (Amanero)	—

	Prometheus	Hyperion	Bellerophon
Output power	—	—	From 25 W per channel (optionally 50 / 100 / 150 W)
Weight	From 7 kg (varies by metal choice)	From 10 kg, depending on configuration	From 15 kg / 33 lb

Key parameters; the full table of every model is on demografaudio.com/digital/.

Materials & build

Prometheus

Hand-assembled in a black metal chassis with galvanically isolated transformers and Proprietary “RareCoreFusion” Alloy wiring.

Hyperion

The stock unit comes in a classic black metal housing; hardwood, milled metal and glass versions are made to order. Transformers are galvanically isolated, and the internal wiring is Proprietary “RareCoreFusion” Alloy.

Bellerophon

Stock build: black metal chassis, S/PDIF coaxial and USB (Amanero) inputs, RCA, 6.3 mm, XLR 4-pin and loudspeaker outputs, switchable ground lift.

Build, warranty & delivery

- Built individually, to order. A 50% deposit places the unit in the build queue.
- Build time is six months or more, depending on the configuration and the queue.
- One-year warranty; after it, paid repair. Every unit ships with its own measurement report.
- Configuration, prices in your currency and the seller for your country: demografaudio.com

How is it delivered?

Shipping and insurance are paid by the buyer and shown as a separate line in your quotation. Every unit is packed for long-distance transport in heavy-duty flight cases and a wooden crate.

Mains voltage

Every piece of gear can be built for 100 V, 120 V or 230 V mains with the matching plug (NEMA, Schuko or BS 1363 / Type G). Voltage is fixed at order time.

The path of an order

01 **Write to us** Tell us which model you are considering and what system it will serve. We answer within two working days.

02 **Consultation** We discuss your room, your sources and your listening habits by email.

03 **Queue deposit** A 50% deposit reserves your place in the build queue. Once we confirm the configuration, we send you an invoice for the deposit. Made to order: no returns except a defect we confirm. A video call with Dmitriy is included when an order has two or more items, and with every repeat order from a returning customer.

04 **Assembly** When your slot in the queue comes up, the build begins. We tell you the date, the unit number and an estimated month of completion.

05 **Measurement & balance** After final measurement you receive the report; the balance is due before shipping.

ORDER & CONTACT

Write to us on **demografaudio.com/contact/**: we answer within two working days. E-mail: **shop@demografaudio.com**.

On the site: **demografaudio.com/digital/collections/invictus-valour/**

Made in Kazakhstan by Dmitriy Gubchenko · Invictus Valour collection · 2026-10-28