

DEMOGRAF AUDIO · COLLECTION

Quinta Goddesses

Five DACs, five goddesses of sound.

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

About the collection

Five DACs on vintage chips, the five versions of the Reference Tube DAC, with natural timbres.

Quinta Goddesses, the five goddesses, refers to five DACs: the five versions of the Reference Tube DAC.

Goddesses, because the chips these DACs are built on go back a long way, to the vintage era.

Their architectures differ: four are multibit converters, the Philips TDA1540 and TDA1541 and the Burr-Brown PCM63 and PCM1704; the fifth, the Philips TDA1547, is a bitstream chip.

Not every one of their names belongs to a goddess, linguistically speaking; the name of the collection stands for all five.



Five voices



DAC

Reference Tube DAC

DAC with a solid-state output stage, tube stage optional — NOS multibit TDA1540, TDA1541, PCM63 and PCM1704, or the bitstream TDA1547

PCM up to	16-bit / 44.1 kHz
Frequency response	10 Hz – 20 kHz

demografaudio.com/digital/reference-dac/

The Reference Tube DAC is built on one of five DAC chips, chosen at order; each version is named after a goddess and has a voice of its own. Specifications are the model's.

VERSION	DAC CHIP	TYPE	CHARACTER
Calliope	Philips TDA1540	Multibit NOS	natural, organic presentation
Persephone	Philips TDA1541	Multibit NOS	fast, articulate presentation
Aphrodite	Philips TDA1547	Vintage DAC chip	dark, velvety and melodic
Artemis	Burr-Brown PCM63	Multibit NOS	large-scale, weighty presentation
Katerina	Burr-Brown PCM1704	Multibit NOS	strong bass, detail and attack

Materials & build

The chassis combines hardwood and metal; transformers are galvanically isolated.

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/quinta-goddesses/**

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