

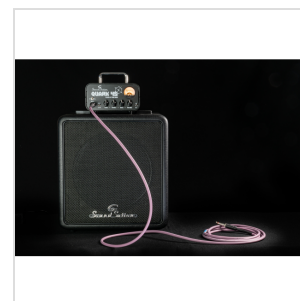
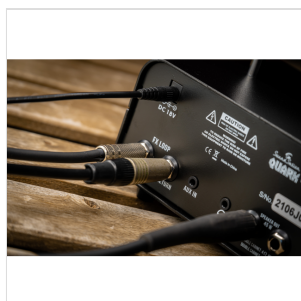
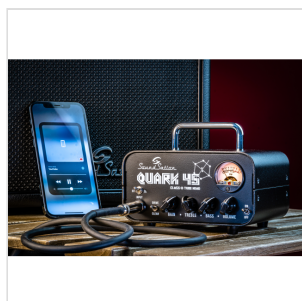
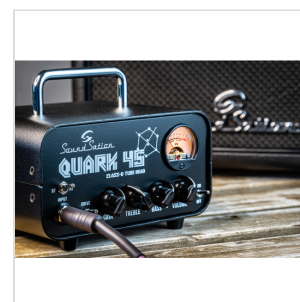
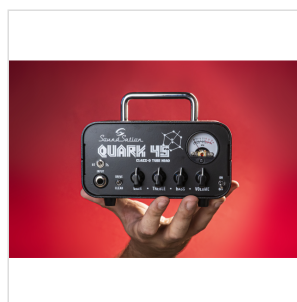
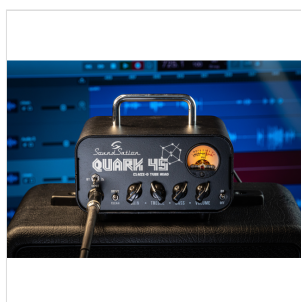
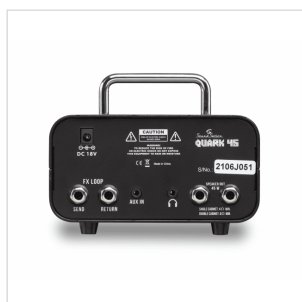
## QUARK 45 MICRO TUBE HEAD IN CLASS D - 45W

Ultra light, ultra compact and powerful: QUARK 45 unleashes **45W RMS** with its **class D** power amp and tube preamp featuring **12AX7 + FET** technology.

No harsh or artificial tones, just analog-enriched, dynamic and distinctive voice ranging from cristal clean to biting distortion: whatever you need for your licks and riffs is just one tweak away.

QUARK 45 spots a remarkable arsenal of features for such a micro-sized machine: **2 channels**, **FX loop**, **Aux-In**, **Phone-Out**, **2 speaker outputs**, **BT connection** and analog **VU-Meter** for signal monitoring during studio recording.

Great as back up head, sure, but incredibly performing during practice, rehearsals and recording sessions.





## HIGHLIGHTS



### ULTRA LIGHT, ULTRA COMPACT AND POWERFUL

QUARK 45 unleashes 45W RMS with its class D power amp and tube preamp featuring 12AX7 + FET technology. In less than 1 kg!

### DUAL CHANNEL, DYNAMIC AND RICH TONE

Two switchable channels raging from cristal clean to biting distortion. With plenty of juicy crunch along the way!



### BT CONNETIVITY

Activate BT, tap your device and you are ready to play along your favourite tracks.



## ANALOG VU-METER

Avoid any unwanted clips and distortion during your recording session monitoring your input signal.



## FX LOOP

Connect all the outboard you want via FX Loop and shape your FX chain preserving your guitar tone.



## SO MANY FEATURES FOR SUCH A MICRO-SIZED MACHINE

2 channels (clean/dist), FX loop, Aux-In, Phone-Out, 2 speaker outputs, BT connection and analog UV-Meter: believe it or not everything is there!



## DEDICATED CABINET AVAILABLE

Try it with the dedicated compact cabinet GC-110CT featuring 1x10" Celestion Tube speaker.



## PRODUCT DETAILS

### KEY FEATURES

Class D amplification for ultra light, ultra compact and powerful micro head

Tube preamp (12AX7) + FET technology deliver dynamic and rich tone

2 switchable channels raging from cristal clean to biting distortion

Simple and effective controls: Gain, Bass, Treble, Volume

Integrated BT function for playing along with your favourite tracks

Aux-In, Phone-Out, 2 speaker outputs

FX loop expands your possibilities

Built in Analog VU-Meter for monitoring your signal while recording

External PSU included (18 V)

Dedicated cabinet GC-110CT available (1x10" Celestion Tube speaker)

### SPECIFICATIONS

<b>Power</b>	45W RMS
<b>Amplification</b>	Class D
<b>Preamp tube</b>	12AX7
<b>Phone-Out</b>	1/8"
<b>Aux-In</b>	1/8"
<b>Speaker out</b>	2 x 4 ohm parallel
<b>PSU</b>	18 V center positive
<b>Dimensions</b>	135x75x100mm
<b>Weight</b>	0.85 kg