







https://muzcentre.ru

8x10 BASS CABINET

LANEY AMPLIFICATION www.laney.co.uk

Laney

Dear Player,

Thank you very much for purchasing your new Laney product and becoming part of the worldwide Laney family. Each and every Laney unit is designed and built with the utmost attention to care and detail, so I trust yours will give you many years of enjoyment.

Laney products have a heritage which stretches back to 1967 when I first began building valve amplifiers in my parent's garage. Since then we have moved on from strength to strength developing an extensive range of guitar, bass, public address and keyboard amplification products along with a list of Laney endorsees that includes some of the world's most famous and respected musicians. At the same time we believe we have not lost sight of the reason Laney was founded in the first place - a dedication to building great sounding amplification for working musicians.

Warm Regards,



Laney

INTRODUCTION

The NX810 is an 8×10 cabinet developed for the Nexus bass range. Loaded with 8×10 " Celestion Neodymium drivers this cabinet is capable of moving a huge amount of air to deliver the equally huge Nexus sound with both power and finesse.

The huge power handling capability of 1600 Watts (40hms) has the added flexibility to be split into 2 x 800 Watts (each 80hms).

Construction features a fully-sealed, shelved plywood cabinet with transportation wheels, kick plate, large grip handles and removable kick-proof front grille, combine this with lightweight speakers and you have an incredibly light and rugged cabinet.

Every Nexus product is extensively play tested by experienced guitarists to ensure it has the tone and durability to perform at the very highest level, before being shipped to our customers.

Your NX810 should give you years of trouble-free service, however please take time to read this manual, as it will allow you to get the best from your Bass cabinet.

We hope you enjoy using your NX810 as much as we enjoyed designing and making it.

Best wishes from all at Laney.



IMPORTANT SAFETY INSTRUCTIONS

- 1). Read Instructions carefully before installing or operating this product.
- 2). Retain these Instructions.
- 3). Comply with Warnings: All warnings and instructions for these products should be adhered to.
- **4). Unpacking:** On unpacking your product please check carefully for any signs of damage that may have occured whilst in transit from the Laney factory to your dealer. In the unlikely event that there has been damage, please repack your unit in it original carton and consult your dealer. We strongly advise you to keep your original transit carton, since in the unlikly event that your unit should develop a fault, you will be able to return it to you dealer for rectification securely packed.
- **5). Amplifier Connection:** In order to avoid damage, it is advisable to establish and follow a pattern for turning on and off your system. With all system parts connected, turn on source equipment, tape decks, cd players, mixers, effects processors etc, BEFORE turing on your guitar amplifier. Many products have large transient surges at turn on and off which can cause damage to your speakers.

By turning on your guitar amplifier LAST and making sure its level control is set to a minimum, any transients from other equipment should not reach your loud speakers. Wait till all system parts have stabillised, usually a couple of seconds. Similarly when turning off your system always turn down the level controls on your guitar amplifier and then turn off its power before turning off other equipment

- **6).** Cables: Never use shielded or microphone cable for any speaker connections as this will not be stubstantial enough to handle the amplifier load and could cause damage to your complete system.
- **7). Caution:** These professional loudspeaker systems are capable of generating very high sound pressure levels. Use care with placement and operation to avoid excessive levels that can cause permanent hearing damage.
- 8). Exposure to extremely high noise levels may cause a permanent hearing loss. Individuals vary considerably in susceptibility to noise induced hearing loss, but nearly everyone will lose some hearing if exposed to sufficiently intense noise

for a sufficient time. The U.S. Government's Occupational Safety and Health Administration (OSHA) has specified the permissible noise level exposure in the chart oposite.

According to OSHA, any exposure in excess of the above permissible limits could result in some hearing loss. Ear plugs or protectors in the ear canals or over the ears must be worn when operating this amplification system in order to prevent a permanent hearing loss if exposure exceeds the limits set forth oposite.

Duration Per Day	Sound Level dBA,
In Hours	slow response
8	90
6	92
4	95
3	97
2	100
I ½	102
ı	105
1/2	110
1/4 or less	115

To ensure against potentially dangerous exposure to high sound pressure levels

exposure to high sound pressure levels it is recommended that all persons exposed to equipment capable of producing high sound pressure levels such as this amplification system be protected by hearing protectors while this unit is in operation.

9). Servicing: The user should not attempt to service these products. Refer all servicing to qualified service personnel

SPECIFICATIONS

Impedance: 4 Ohms or 2 x 8 Ohms

Loudspeakers: 10" Neodymium Drivers (8 Ohm)
Power Rating: 1600W RMS 2x8 Ohm or 1x4 Ohm

Size: W*D*H: 1150*450*640
Weight: 46.5 Kg

Dual Speakon[™] lack combi sockets

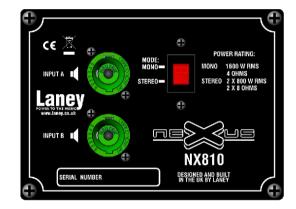
(Use either: I/4 Mono Jack or NL4 Speakon™ Connector-wired I+I-)

Mono Stereo slide switch

Castors

Kick Plate

Metal detachable grille



Conection 1

Connect to input "A" with the switch in the Stereo position makes the top half of the cabinet active. (8 Ohms)

Conection 2

Connect to input "B" with the switch in the Stereo position makes the lower half of the cabinet active. (8 Ohms)

Conection 3

Connect to either input with the switch in the Mono position makes all the cabinet active. (4 Ohms)

Conection 4

Connect to input "A" with the switch in the Mono position makes all of the cabinet active, also input "B" can be used as a link to plug in another cabinet.



LANEY AMPLIFICATION www.laney.co.uk

In the interest of continued product development, Laney reserves the right to amend product specification without prior notification.



In order to reduce environmental damage, at the end of its useful life, this product must not be disposed of along with normal household waste to landfill sites. It must be taken to an approved recycling centre according to the recommendations of the WEEE (Waste Electrical and Electronic Equipment) directive applicable in your country.

This product conforms to the requirements of the following European Regulations, Directives & Rules:-CE Mark (93/68/EEC), Low Voltage (72/23/EEC), EMC (93/68/EEC), RoHS (EU2002/95/EC), WEEE (EU2002/96/EC)

Trademarks: Speakon $^{\text{\tiny TM}}$ is a trademark and/or service mark of Neutrik®AG.