



Laney

Laney™

·DIGBETH·

DBV810-4, DBV410-4, DBV212-4 & DBC410-4



THE. NEW. STANDARD.

Bass is part of the Laney DNA. Founded in 1967 by Lyndon Laney – a bass player - the business was born with a bass in its hand.

The DIGBETH bass range is a celebration of this fact. Designed with a vintage aesthetic, harking back to the looks and sounds of the 60's & 70's, the DIGBETH takes vintage tone and looks, and combines it with ultra-modern functionality and British design and engineering.



## 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). 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.
- 5). 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 opposite.

Duration Per Day in Hours	Sound Level dBA, slow response
8	90
6	92
4	95
3	97
2	100
1 ½	102
1	105
½	110
¼ or less	115

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 opposite. To ensure against potentially dangerous 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.

### INSTRUCTIONS DE SÛRETÉ IMPORTANTES - En français

- 1). Lisez les instructions soigneusement avant d'installer ou actionner ce produit.
- 2). Maintenez ces instructions.
- 3). Conformez-vous aux avertissements: Tous les avertissements et instructions pour ces produits devraient.
- 4). Attention: Ces systèmes de haut-parleur professionnels sont capables de produire des niveaux très élevés de pression acoustique. Prenez soin avec le placement et l'opération d'éviter les niveaux excessifs qui peuvent endommager permanent audition.
- 5). L'exposition aux niveaux extrêmement élevés de bruit peut causer une perte d'audition permanente. Les individus varient considérablement dans la susceptibilité à la perte d'audition due au bruit, mais presque chacun perdra une certaine audition si exposé au bruit suffisamment intense pendant un temps suffisant.

L'administration du gouvernement des États-Unis (OSHA) a spécifié les expositions permises suivantes de niveau de bruit : Selon l'OSHA, n'importe quelle exposition au-dessus des limites permises ci-dessus a pu avoir comme conséquence une certaine perte d'audition. Des boules quies ou les protecteurs aux canaux d'oreille ou au-dessus des oreilles doivent être portés en actionnant ce système d'amplification afin d'empêcher une perte d'audition permanente, si l'exposition est au-dessus des limites comme déterminé ci-dessus. Pour s'assurer contre l'exposition potentiellement dangereuse aux niveaux élevés de pression acoustique, on lui recommande que toutes les personnes aient exposé à l'équipement capable de produire les niveaux élevés de pression acoustique tels que ce système d'amplification soient protégées par les protecteurs auriculaires tandis que cette unité est en fonction.



## **WICHTIGE SICHERHEITSVORSCHRIFTEN - Auf deutsch**

- 1).** Vor der Installierung oder dem Betrieb dieses Produktes lesen Sie Anweisungen sorgfältig.
- 2).** Behalten Sie diese Anweisungen.
- 3).** Willigen Sie mit Warnungen ein: Alle Warnungen und Anweisungen für diese Produkte sollten an gehaftet werden.
- 4).** Vorsicht: Diese Berufslautsprechersysteme sind zur Erzeugung der sehr hohen Schalldruckpegel fähig. Passen Sie mit Platzierung und Betrieb auf, übermäßige Niveaus zu vermeiden, die dauerhaften Hörfähigkeitsschaden verursachen können.
- 5).** Belastung durch extrem hohe Lärmpegel kann zu dauerhaftem Gehörverlust führen. Die Anfälligkeit für durch Lärm bedingten Gehörverlust ist von Mensch zu Mensch verschieden, das Gehör wird jedoch bei jedem in gewissem Maße geschädigt, der über einen bestimmten Zeitraum ausreichend starkem Lärm ausgesetzt ist.

Die US-Arbeitsschutzbehörde (Occupational and Health Administration, OSHA) hat die folgenden zulässigen Pegel für Lärmbelastung festgelegt:

Laut OSHA kann jede Belastung über den obenstehenden zulässigen Grenzwerten zu einem gewissen Gehörverlust führen. Sollte die Belastung die obenstehenden Grenzwerte übersteigen, müssen beim Betrieb dieses Verstärkungssystems Ohrstöpsel oder Schutzvorrichtungen im Gehörgang oder über den Ohren getragen werden, um einen dauerhaften Gehörverlust zu verhindern. Um sich vor einer möglicherweise gefährlichen Belastung durch hohe Schalldruckpegel zu schützen, wird allen Personen empfohlen, die mit Geräten arbeiten, die wie dieses Verstärkungssystem hohe Schalldruckpegel erzeugen können, beim Betrieb dieses Geräts einen Gehörschutz zu tragen.



## INSTRUCCIONES DE SEGURIDAD IMPORTANTES - En español

- 1). Lea las instrucciones cuidadosamente antes de instalar o de funcionar este producto.
- 2). Conserve estas instrucciones.
- 3). Confórmese con advertencias: Todas las advertencias e instrucciones para estos productos se deben adherir.
- 4). Precaución: Estos sistemas de altavoz profesionales son capaces de generar niveles de presión sana muy altos. Tenga especial cuidado con la colocación y la operación evitar los niveles excesivos que pueden causar daño permanente de la audiencia.
- 5). La exposición a altos niveles de ruido puede causar una pérdida permanente en la audición. La susceptibilidad a la pérdida de audición provocada por el ruido varía según la persona, pero casi todo el mundo perderá algo de audición si se expone a un nivel de ruido suficientemente intenso durante un tiempo determinado.

El Departamento para la Salud y para la Seguridad del Gobierno de los Estados Unidos (OSHA) ha especificado las siguientes exposiciones al ruido permisibles:

De acuerdo al OSHA, cualquier exposición que exceda los límites arriba indicados puede producir algún tipo de pérdida en la audición. Protectores para los canales auditivos o tapones para los oídos deben ser usados cuando se opere con este sistema de sonido para prevenir una pérdida permanente en la audición, si la exposición excede los límites indicados más arriba. Para protegerse de una exposición a altos niveles de sonido potencialmente peligrosa, se recomienda que todas las personas expuestas a equipamiento capaz de producir altos niveles de presión sonora, tales como este sistema de amplificación, se encuentren protegidas por protectores auditivos mientras esta unidad esté operando.



This product conforms to the requirements of the following European Regulations, Directives & Rules:

CE Mark (93/68/EEC), Low Voltage (2014/35/EU), EMC (2014/30/EU),  
RoHS (EU2011/65/EU)



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

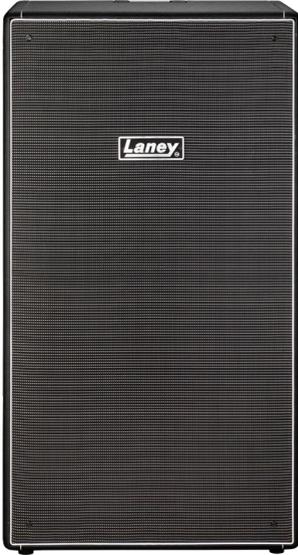


## General Instructions

In order to take full advantage of your new product and enjoy long and trouble-free performance, please read this document carefully and keep it in a safe place for future reference.

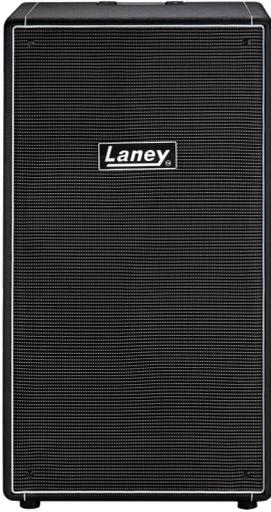
- 1) **Unpacking:** On unpacking your products please check carefully for signs of damage that may have occurred whilst in transit from Laney to your dealer. In the unlikely event that there has been damage, please repack your unit in its original carton and consult your dealer. We strongly advise you to keep your original transit carton, since in the unlikely event that your unit should develop a fault, you will be able to return it to your dealer for rectification, securely packed.
- 2) **Amplifier connection:** In order to avoid damage, it is advisable to establish and follow a pattern for turning on and off your system. Your amplifier should be the last thing turned on.
- 3) **Cables:** Never use shielded or microphone cable for any speaker connections as this will not be substantial enough to handle the amplifier load and could cause damage to your complete system.
- 4) **Servicing:** The user should not attempt to service these products. Refer all servicing to qualified service personnel.

## DBV810-4



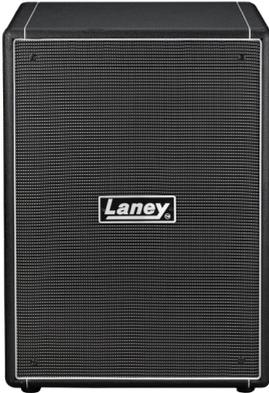
Product Type	BASS cabinet
Description	Passive Bass Cabinet, 8x10
Power Rating	Digbeth 8x10" Vertical Cabinet
Nominal Impedance	1200 Watts RMS, 2400 Program
SPL 1W/1m	4 Ohms
Max SPL 1m	103 dB SPL
Frequency Response	134dB SPL
Input Connector	40Hz - 8KHz
LF Driver	Combi sockets (Speakon or 6.3mm jack)
Enclosure Construction	8x 10" HH Black 25044-32 Ceramic Woofers
Unit dimensions (HWD)	Multilayer Plywood Construction with rugged vinyl covering.
Unit Weight	Rear recessed 80mm castors and kick plate - Side mounted metal bar handles, plus rear pull back handle.
Single Carton dims (HWD)	1220 x 660 x 450mm, 48" x 26" x 17.1"
Single Packed weight	59.5Kg, 131.2 lbs
	1315 x 770 x 550mm, 51.8" x 30.3" x 21.7"
	68.3Kg, 150.6lbs

## DBV410-4



Product	BASS cabinet
Type	Passive Bass Cabinet, 4x10
Description	Digbeth 4x10" Vertical Cabinet
Power Rating	600 Watts RMS, 1200 Program
Nominal Impedance	4 Ohms
SPL 1W/1m	101 dB SPL
Max SPL 1m	129dB SPL
Frequency Response	41Hz - 16KHz
Input Connector	Combi sockets (Speakon or 6.3mm jack)
HF Driver	1" Lavoce DF10 Compression Driver with switchable level and On/Off Switch
LF Driver	4x10" HH Black 25044-16 Ceramic Woofers
Enclosure Construction	Multilayer Plywood Construction with rugged vinyl covering Rear recessed 80mm castors and kick plate.Side mounted metal bar handles, plus rear pull back handle.
Unit dimensions (HWD)	930 x 500 x 390mm, 36.6" x 19.7" x 15.4"
Unit Weight	32.7Kg, 72.1lbs
Single Carton dims (HWD)	1030 x 610 x 490mm, 40.6" x 24" x 19.3
Single Packed weight	38.5Kg, 84.9lbs

## DBV212-4



Product Type	BASS cabinet
Description	Passive Bass Cabinet, 2x12, Bass Reflex
Power Rating	Digbeth 2x12" Vertical Cabinet
Nominal Impedance	500 Watts RMS, 1000 Program
SPL 1W/1m	4 Ohms
Max SPL 1m	98dB SPL
Frequency Response	123dB SPL
Input Connector	43Hz - 16KHz
LF Driver	Combi sockets (Speakon or 6.3mm jack)
Enclosure Construction	2x 12" HH Black 30065-8 Ceramic Woofers
	Multilayer Plywood Construction with rugged vinyl covering Side mounted metal bar handles.
Unit dimensions (HWD)	720 x 500 x 390mm, 28.3" x 19.7" x 15.4"
Unit Weight	28.5Kg, 62.8lbs
Single Carton dims (HWD)	820 x 610 x 490mm, 32.3" x 24" x 19.3"
Single Packed weight	33.8Kg, 74.5lbs

## DBC410-4



Product Type	BASS cabinet
Description	Passive Bass Cabinet, 4x10, Bass Reflex
Power Rating	Digbeth 4x10" Cabinet
Nominal Impedance	400 Watts RMS, 800 Program
SPL 1W/1m	4 Ohms
Max SPL 1m	98dB SPL
Frequency Response	124dB SPL
Input Connector	39Hz - 18KHz
HF Driver	Speakon connector
LF Driver	LCT-1 Piezo Tweeter with On/Off Switch
Enclosure Construction	4x 10" HH Blue 25038-16 Ceramic Woofers
Unit dimensions (HWD)	All Wood Construction with rugged vinyl covering. Side mounted metal bar handles
Unit Weight	580 x 580 x 400mm, 22.8" x 22.8" x 15.7"
Single Carton dims (HWD)	25.3Kg, 55.8lbs
Single Packed weight	700 x 600 x 490mm, 27.6." x 26.8" x 19.3"
	29Kg, 63.9lbs

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