



DRUM AND LOOPER PEDAL

DLP-1

USER MANUAL

Thank you for purchasing the DLP-1 Drum & Looper Pedal. To get the most out of your product, please read this manual carefully.

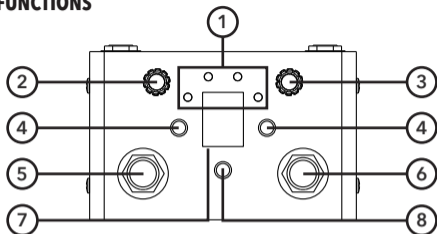
BOX CONTENTS

- 1 x DLP-1 Drum & Looper Pedal
- 1 x USB-C Charging Cable
- 1 x User Manual

FEATURES

- Customisable Drum Machine with 30 built-in patterns, editable and savable via app for tailored practice sessions.
 - Intuitive Tempo Control allows you to tap and fine-tune tempo using dedicated TAP and Left/Right buttons.
 - 4-Track Looper offers up to 11 minutes of play time across 4 loops, with up to 5 minutes per loop.
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FUNCTIONS



FRONT PANEL

1. LED INDICATORS

- In LOOP mode, the 4 LEDs represent 4 individual loops. If the Ready-Record function is off, the LED of the current loop is steadily lit. If the Ready-Record function is on, the LED of the current loop flashes rapidly.
- In TUNER mode, the LEDs show which direction you should tune to.

2. LOOPER VOLUME

Use this knob to adjust the LOOP playback volume. The indicator will also light up on green or red and flash in different speeds to indicate various function statuses.

3. DRUM VOLUME

Use this knob to adjust the DRUM playback volume. The indicator will also light up and flash in different speeds to indicate the BPM of the drum pattern.

4. LEFT / RIGHT BUTTON

The Left and Right buttons are used to scroll through various parameters as follows:

- Tap to select different drum patterns.
- When the BPM is displayed on the screen, you can use the Left/Right buttons to fine-tune the tempo. Note that the BPM cannot be adjusted if a loop already contains music or during recording.
- Hold the Left/Right buttons to skip between the four loops.
- Click the Left/Right buttons simultaneously to activate the Ready-Record function. The current LED will flash rapidly, and loop recording will start automatically when you begin playing your instrument.
- Hold the Left/Right buttons simultaneously to enter TUNER mode.

5. LOOP FOOTSWITCH

Controls recording, playback, stop, delete, overdub, undo, redo and other LOOP functions.

6. DRUM FOOTSWITCH

Press the foot switch to start or stop the drum playback. Press twice to stop both the LOOP and DRUM simultaneously.

7. DISPLAY SCREEN

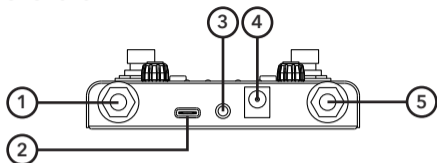
The screen displays the drum pattern number, speed (BPM), loop cycle status and tuner note name. During loop playback, recording, or overdubbing, the progress of the loop is shown. When the progress bar completes a full cycle, it indicates that the audio has played once.

8. TAP BUTTON

The TAP button is primarily to change the BPM of the track and can also be used to activate the SYNC function as follows:

- Short press the TAP button to preview the BPM for the current loop.
- Repeatedly press the TAP button to manually adjust the BPM. The current BPM will be displayed in real time on the screen and the DRUM VOLUME will flash at the BPM rate.
- If the DRUM VOLUME LED is off, you can press the TAP button once to activate the SYNC function. This function will cause the drum loop to waiting to play until the loop footswitch is pressed.
- When the drum is stopped, you can hold the TAP button to deactivate the SYNC function and automatically exit the BPM interface.

FUNCTIONS



REAR PANEL

1. AUDIO INPUT JACK

Connect your guitar to here with 6.35mm Mono jack cable.

2. USB TYPE-C

Supports USB 5V power supply and USB data transmission.

3. EARPHONE OUTPUT

Connect your earphone to here with 3.5mm Mini stereo jack.

4. DC 9V POWER INPUT

Use a 9V DC adapter (center negative) to power the pedal.

5. AUDIO OUTPUT JACK

Connect your pedal to the amp with 6.35mm Mono jack cable.

FUNCTIONS OF LOOPER

LOOP KNOB AND
LOOP INDICATOR

4 LED REPRESENT
4 LOOPS

LOOP
FOOTSWITCH

HOLD THE
LEFT/RIGHT
BUTTON TO
SELECT A LOOP

WHEN
THE LOOP
PLAYING,
THE
PROGRESS
BAR WILL
DISPLAY

A schematic diagram of a looper unit. It shows a central rectangular box with four small circles representing LEDs. To the left of the box are two large circular footswitches. To the right are two smaller circular footswitches. Lines connect text labels to these components: 'LOOP KNOB AND LOOP INDICATOR' points to a knob on the top left; '4 LED REPRESENT 4 LOOPS' points to the central LED array; 'LOOP FOOTSWITCH' points to the top left footswitch; 'HOLD THE LEFT/RIGHT BUTTON TO SELECT A LOOP' points to the bottom left footswitch; and 'WHEN THE LOOP PLAYING, THE PROGRESS BAR WILL DISPLAY' points to the right side of the unit.

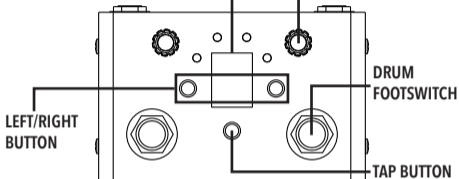
OPERATION OF LOOPER MODE	FUNCTION / STATUS	LOOP INDICATOR
Power On (No Loop Data)	No Loop Data	N/A
Power On (With Loop Data)	Stop	Green LED Flashes Slowly
Press Footswitch (No Loop Data)	Record	Constant Red LED

Press Footswitch when Recording / Overdubbing	Play	Green LED Flashes Once Per Cycle
Press Footswitch when Loop Playing	Overdub	Red LED Flashes Once Per Cycle
Hold Footswitch when Playing/Recording/Overdubbing	Undo/Redo (Last Layer Recording)	Red LED Flashes Rapidly
Double Click Footswitch when Playing / Recording / Overdubbing	Stop	Green LED Flashes Rapidly
Hold Footswitch when Stopping	Delete Loop Data	N/A
Press Footswitch when Recording the First Layer with Drum	End Recording	Red LED Flashes Rapidly

FUNCTIONS OF DRUM MACHINE

DISPLAYS DRUM TYPE OR
BPM VALUE

DRUM KNOB AND
INDICATOR



OPERATION OF DRUM MODE	ACTION/FUNCTION	DRUM INDICATOR
DRUM FOOTSWITCH	Press the footswitch to Start/Stop the DRUM Beat.	N/A
DRUM FOOTSWITCH	Double click the footswitch to Stop both LOOP and DRUM simultaneously.	N/A

DRUM Beat Stopped	None	N/A
DRUM Beat Playing	Press the footswitch to Start Playing the DRUM Beat.	LED flashes Yellow on every first beat, the remainder will flash Green. The flash speed is equal to the BPM.
TAP BUTTON (SYNC)	DRUM Stop, press TAP Button once to activate SYNC function. When you press LOOP footswitch, will SYNC the DRUM to start LOOP recording simultaneously.	LED Flashes Red at a speed equal to the BPM
TAP BUTTON (TEMPO)	Whenever the DRUM is Playing or Stopped, you can always press the TAP button to tap the Tempo (BPM) of the drum beat. Tempo will be show on the screen.	If in SYNC mode, the LED will flash red. If in PLAY mode the LED will flash yellow on the first beat and green on the remainder, at a speed equal to the BPM.

DISPLAY SCREEN	30 types of DRUM BEAT D01-D30 can be displayed on the screen. When you press TAP, the screen will show the current tempo of the drum beat. In TUNER Mode, it will show the current note.	N/A
LEFT / RIGHT BUTTON	Press the LEFT or RIGHT Button to select the Drum Beat; Hold Down the LEFT or RIGHT Button to jump to the Next / Previous LOOP.	N/A
LEFT + RIGHT BUTTON	Press both LEFT & RIGHT Buttons to get ready for LOOP recording; Hold Down both LEFT & RIGHT Buttons to activate the TUNER Mode.	N/A

TUNER MODE

OPERATION OF TUNER MODE	ACTION/FUNCTION	DISPLAY / INDICATOR
TUNER MODE	Hold Down both LEFT & RIGHT Button to activate TUNER Mode.	DISPLAY SCREEN to show the Note, the top LED 1/2/3/4 to represent the pitch.
	When the note is in tune.	LED will stay on 2&3 (In the middle), mean in tune.
	When the note is too flat.	LED 1&2 light up (On the left), means too flat.
	When the note is too sharp.	LED 3&4 light up (On the right), means too sharp.
	If the tuning key is a # Sharp Key	The display will show the Key with a square on the top right of the screen.

SOFTWARE SUPPORT

MANAGE YOUR DRUM BEAT AND LOOPS

1. The DLP-1 features a companion mobile app to edit drum beats and manage loops.
2. When your mobile app is ready, power on the DLP-1, the DLP-1 will then go into Bluetooth pairing mode for 30 seconds. Navigate to the Bluetooth settings on your mobile device and find DLP-1 to connect.
3. Once connected with Bluetooth, you can use the app to edit, save, import, export etc... You can also restore the DLP-1 to factory settings using the app. Simply select "Restore factory drum set" and confirm to reset your DLP-1.

Please visit the link below for the app download:
<https://www.gear4music.com/driver-downloads>

SPECIFICATIONS

Input.....	6.35mm Mono Jack
Outputs.....	6.35mm Mono Jack, 3.5mm Headphone Mini Stereo Jack
Total Loop Capacity	11 Minutes
Single Loop Capacity.....	5 Minutes
Number of Loop Storage Slots.....	4
Loop Sampling Rate	24bit / 44.1KHz
Power Supply.....	DC9V 300mA (Inside Negative Outside Positive). USB-C 5V 300mA.
Power Consumption	90mA (DC9V), 125mA (USB 5V)
Input Impedance.....	1M ohm
Output Impedance	100 ohm
USB Connector.....	TYPE-C
Accessories.....	User Manual, USB-C Cable

WARNING!

EN

Do not open cover. No user-serviceable parts inside. Refer servicing to qualified service personnel.

Do not place the product in a location near a heat source such as a radiator, or in an area subject to direct sunlight, excessive dust, mechanical vibration or shock. The product must not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product.

No naked flame sources, such as lighted candles, should be placed on the product.

Do not attempt to remove the rechargeable lithium-ion battery from this product. Contact a qualified professional for removal.

VAROVÁNÍ!

CZ

Nezakrývejte. Uvnitř nejsou žádné součásti opravitelné uživatelem. S požadavkem na servis se odkažte na kvalifikované servisní oddělení.

Neumisťujte produkt v blízkosti zdroje tepla, jako je radiátor, nebo na místo s přímým slunečním světlem, nadměrným prášením, mechanickými vibracemi nebo šokem.

Produkt nesmí přijít do kontaktu s vodou a žádné objekty naplněné tekutinami, jako například vázy, by neměly být umístěny na produkt.

Žádné zdroje otevřeného ohně, jako například svíčky, by neměly být umístěny na produkt.

Nepokoušejte se vyjmout dobíjecí li-ion baterii z tohoto produktu. Pro vyjmutí kontaktujte prosím kvalifikovaného pracovníka.

DVARSEL!

DK

Dækslet må ikke åbnes. Ingen bruger-udskiftelige dele indeni. Overlad service til kvalificeret service personale.

Placer ikke produktet i nærheden af varmekilder såsom en radiator eller i direkte sollys, meget støv, mekaniske vibrationer eller stød.

Produktet må ikke udsættes for vand eller stænk, og ingen genstande fyldt med

væsker, f.eks. vaser, må anbringes på produktet.

Må ikke placeres nær åben ild, tændte stearinlys må ikke placeres på produktet
Forsøg ikke at fjerne det genopladelige lithium-ion batteri fra dette produkt.
Kontakt en kvalificeret professionel for at fjerne det.

WAARSCHUWING!

NL

Maak de behuizing niet open. Dit toestel bevat geen onderdelen die door de gebruiker kunnen worden vervangen. Laat onderhoud over aan bevoegd onderhoudspersoneel.

Plaats het produkt niet in de buurt van een hittebron zoals een radiator of in direkt zonlicht of in een stofrijke omgeving, mechanische vibratie of schok. Plaats het produkt niet in de buurt van spattende of lekkende voorwerpen gevuld met een vloeistof zoals bijvoorbeeld een vaas.

Er mogen geen open vlammen zoals aangestoken kaarsen op de apparatuur worden geplaatst.

Probeer de oplaadbare lithium-ion-accu niet uit dit product te verwijderen. Neem contact op met een gekwalificeerde professional voor verwijdering.

VAROITUS!

FI

Älä avaa kantta. Ei sisällä käyttäjä-huollettavia osia. Huollot saa suorittaa vain pätevä huoltomies.

Älä säilytä tuotetta minkään kuuman lähellä kuten patteri tai suorassa auringonpaisteessa, pölyisessä, mekaanisessa värinässä tai iskussa.

Tuotetta ei saa altistaa tippuvalle tai loiskeelle tai nesteitä sisältäviä tuotteita kuten maljakko eivät saa olla tuotteen lähetyvillä.

Avotulia kuten sytytetty kynttilä ei saa olla tuotteen päällä.

Älä yritä poistaa ladattavaa litiumionipatteria tästä tuotteesta. Ota yhteyttä asiantuntijaan, mikäli haluat poistaa patterin tuotteestasi.

ATTENTION!

FR

Ne pas ouvrir le couvercle. Aucune pièce interne réparable par l'utilisateur.

Confier la réparation a du personnel de réparation qualifié.

Ne pas laisser l'appareil à proximité d'une source de chaleur telle qu'un radiateur, dans un endroit directement exposé aux rayons du soleil, trop poussiéreux, ou pouvant subir des chocs mécaniques.

L'appareil ne doit pas être exposé aux gouttes d'eau et aux éclaboussures, et aucun objet rempli de liquide, tel qu'un vase, ne doit être posé dessus.

Ne placer aucune source de flamme nue, telle qu'une bougie allumée, sur l'appareil.

Ne tentez en aucun cas d'enlever la batterie rechargeable lithium-ion de ce produit. Veuillez contacter un professionnel pour la retirer.

WARNUNG!

DE

Öffnen Sie nicht das Gehäuse. Im Inneren befinden sich keine vom Benutzer zu wartenden Teile. Überlassen Sie Wartungsarbeiten qualifiziertem Fachpersonal. Stellen Sie das Produkt nicht an einen Ort in der Nähe einer Wärmequelle wie etwa eines Heizkörpers oder in einem Bereich mit direktem Sonnenlicht, übermäßigem Staub, mechanischen Vibrationen oder Stößen.

Schützen Sie das Produkt vor tropfenden oder spritzenden Flüssigkeiten, und stellen Sie keine mit Flüssigkeiten gefüllten Gegenstände wie Vasen auf das Produkt.

Offene Feuerquellen wie Kerzen dürfen nicht auf dem Gerät abgestellt werden. Versuchen Sie nicht, den wiederaufladbaren Lithium-Ionen-Akku aus diesem Produkt zu entfernen. Wenden Sie sich zum Entfernen an qualifiziertes Fachpersonal.

AVVERTIMENTO!

IT

Non aprire il coperchio. Se fosse necessario, riferirsi ad un esperto.

Non esporre il prodotto a fonti di calore, luce del sole diretta, polvere, vibrazioni meccaniche o altri possibili shock.

Non esporre il prodotto a perdite di liquido o a spruzzi. Non appoggiare nessun oggetto contenente acqua sul prodotto.

Non esporre il prodotto a fuoco, candele o oggetti simili.

Non tentare di rimuovere la batteria ricaricabile agli ioni di litio da questo prodotto. Per la sostituzione della batteria rivolgersi a un professionista qualificato.

ADVARSEL!

NO

Ikke åpne dekselet. Inneholder ingen deler som kan brukes. Overlat reparasjon til kvalifisert servicepersonell.

Ikke plasser produktet i nærheten av varmekilder som f.eks. en radiator, eller i områder som er utsatt for direkte sollys, mye støv, mekanisk vibrasjon eller støt. Produktet må ikke utsettes for drypping eller spruting, og gjenstander som er fylt med væsker, som f.eks. vaser, skal ikke plasseres på produktet.

Åpne flammer, som f.eks. tente lys, bør ikke plasseres på produktet.

Ikke forsøk å fjerne de oppladbare litium-ion batteriet fra dette produktet. Kontakt en kvalifisert profesjonell for fjerning.

OSTRZEŻENIE!

PL

Nie otwierać pokryw. W środku nie ma części nadających się do naprawy przez użytkownika. Prosimy pozostawić serwis dla wyszkolonego personelu.

Nie umieszczać produktu w pobliżu źródła ciepła, np. grzejnika, lub w bezpośrednim świetle słonecznym, kurzu, czy mechanicznym wibracjom. Produkt ten nie może być ekspozowany na kapanie lub chlapanie, a przedmioty wypełnione płynami, takie jak wazy, nie powinny być na nim umieszczane. Źródła otwartego ognia, takie jak np. świece, nie powinny być umiejscowiane na produkcie.

Nie próbuj usuwać litowo-jonowej baterii powtórnego ładowania z tego produktu. Skontaktuj się z wykwalifikowanym specjalistą w celu usunięcia.

ATENÇÃO!

PT

Não abra a tampa. Não tente a reparação do instrumento por si. Dirija-se a pessoal qualificado.

Não aproxime a uma fonte de calor excessivo ou exponha o produto à luz solar,

poeira, vibração ou choque.

Não mantenha o produto num local húmido ou perto líquidos como vasos, etc.

Não aproxime o produto a fontes de fogo vivo, como velas.

Não tente remover a bateria recarregável de íões de lítio deste produto. Contacte um profissional qualificado para a sua remoção.

VÝSTRAHA!

SK

Neotvárajte kryt. Vo vnútri nie sú žiadne súčasti, ktoré sú opraviteľné užívateľom. S požiadavkou na servis sa obráťte na kvalifikované servisné stredisko.

Nevystavujte produkt do blízkosti akéhokoľvek tepelného zdroja ako napr. radiátora, alebo do kontaktu so slnečným žiarením, nadmerným prašným prostredím, mechanickým vibráciám alebo šokom.

Produkt nesmie prísť do kontaktu s vodou a žiadny objekt naplnený vodou, ako napr. váza, nesmie byť umiestnený na produkt.

Žiadne výrobky s otvoreným ohňom, ako napr. sviečky, by nemali byť umiestnené na produkt.

Nepokúšajte sa sami vyberať lítiovo-iónovú batériu z tohoto produktu.

Kontaktujte za účelom jej odstránenia kvalifikovaného profesionála.

OPOZORILO!

SI

Ne odpirajte pokrova. V notranjosti ni nobenih delov, ki jih uporabnik lahko sam popravlja. Popravilo prepustite usposobljenemu osebu.

Ne postavljajte izdelka na lokacijo v bližini vira toplote, kot je radiator, ali na območje, ki je izpostavljeno neposredni sončni svetlobi, pretiranem prahu, mehanskim tresljajem ali udarcem.

Izdelek ne sme biti izpostavljen kapljanju ali brizganju in nobeni predmeti, napolnjeni z vodo, kot so vaze, se ne smejo postaviti na izdelek.

Nobenega od virov odprtega ognja, kot so vžgane sveče, se ne sme postavljati na izdelek.

Iz tega izdelka ne poskušajte odstraniti polnilne litij-ionske baterije za ponovno polnjenje. Za odstranitev se obrnite na za to usposobljenega strokovnjaka.

¡ADVERTENCIA!

ES

No abra la tapa. No intente reparar el aparato usted mismo. Llévelo a reparar por personal calificado.

No coloque el aparato cerca de fuentes de calor excesivo o donde esté expuesto a luz solar directa, golpes, vibraciones o polvo.

Evite lugares expuestos a humedad. No ponga objetos llenos de líquidos en la superficie de este aparato.

No se deben colocar fuentes de llama desnuda, como velas encendidas, en la superficie de este aparato.

No intente quitar la batería recargable de iones de litio de este producto.

Póngase en contacto con personal cualificado para su extracción.

WARNING!

SE

Öppna ej locket. Inga användarvänliga delar inuti. För reparationer vänd er till kvalificerad servicepersonal.

Ställ ej produkten vid en värmekälla t.ex element, i direkt solljus, damm, elektronisk vibration eller shock.

Produkten bör ej bli utsatt för droppande eller stänk och inga objekt fyllda med vätskor som t.ex vaser skall ställas på produkten.

Ingen källa till öppna flammor som t.ex tända ljus bör placeras på produkten.

Försök inte avlägsna uppladdningsbart litium-jon-batteri från denna produkt.

Kontakta en kvalificerad professionell för avlägsning.

WWW.GEAR4MUSIC.COM

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LAHNSTRASSE 27 | 45478 MÜLHEIM AN DER RUHR | DEUTSCHLAND

If you have any more questions about this product, please do not hesitate to contact the Gear4music Customer Service Team on: **+44 (0) 330 365 4444** or **info@gear4music.com**