



# SANPERA™ II Player`s Handbook

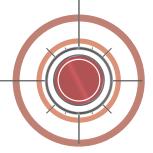


# Welcome

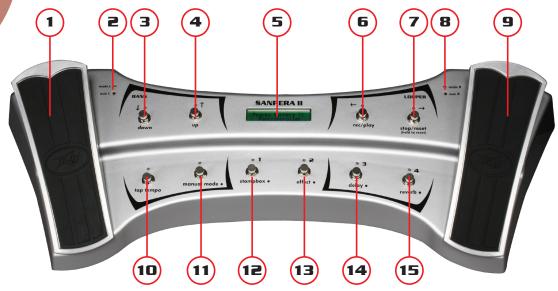
Thank you for purchasing the Sanpera II foot controller for your VYPYR® amplifier. We are certain you will enjoy having the control of your VYPYR at your feet.

## Note:

Your Sanpera<sup>TM</sup> II is powered by your VYPYR<sup>®</sup> amplifier and requires the special 8-pin MIDI cable included with your Sanpera in order to function correctly.









TIP: You can hold down the Bank Up and Bank Down buttons to scroll quickly.

## 1. Expression Pedal

This pedal controls the overall volume of the amplifier. To enter TUNER MODE, simply depress the toe area of the expression pedal to activate the internal switch. While in TUNER MODE the pedal will continue to control the volume of the amplifier, allowing you to choose whether or not you hear the note you are tuning.

NOTE: You can swap the functionality of the two on board Expression pedals by entering CALIBRATION MODE.

### 2. Main/AUX Indication LED

These LEDs indicate whether the pedal is in MAIN MODE or AUX MODE. Depress the toe area of the expression pedal to switch between modes. Left pedal: Volume/Tuner Right pedal: Wah/Pitch Shift

#### 3. Bank Down

This button allows you to scroll downward through a list of BANKS that contain four PRESETS each. The button also serves to help scroll through characters while naming PRESETS.

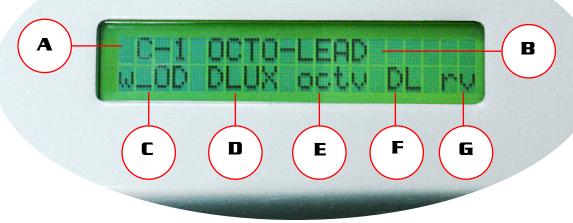
## 4. Bank Up

Same as item 3, only it scrolls in the opposite direction.



The display screen indicates not only which patch and amp model is currently selected, it also indicates which effects are active, and which effects are on standby ready to be activated.

# **SANPERA II**



#### A. Bank and Preset Indication

The presets are stored in banks of four. Banks A, B, and C 1-4 correspond with the preset buttons on the front of your VYPYR® amplifier. There are an additional 100 banks of 4 allowing you to explore and store up to 412 unique presets in your VYPYR amplifier.

#### **B. Preset Name**

This displays the name of the preset selected on your VYPYR amplifier. To change the name simply press and hold any one of the four preset select buttons (items 12-5) while in PRESET MODE. Use buttons 3 and 4 to scroll through characters and buttons 6 and 7 to advance or move the cursor backward through the preset name. To store a preset, select the desired bank using buttons 3 and 4 while the cursor is positioned under item A. After you are finished selecting the bank and desired name, press any one of the preset buttons (items 12-15) to store the new preset in that location. You can also abort the store by pressing the Tap Tempo button (item 10).

## C. Stompbox Indicator

This displays the stompbox selected on the Stompbox encoder on the VYPYR amplifier. If the item appears in CAPS the effect is ON; if it appears in lower case text, the effect is off. The effect can be turned on and off without changing presets (see MANUAL MODE).



## D. Amp Indicator

This displays the amplifier selected on the Amplifier encoder on the VYPYR® amplifier.

#### E. Effect Indicator

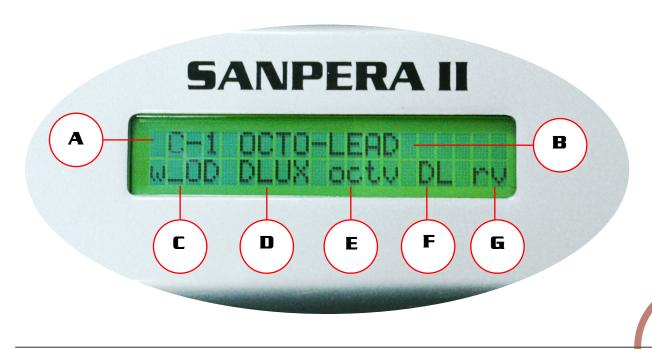
This displays the effect selected on the Effect encoder on the VYPYR amplifier. If the item appears in CAPS the effect is ON; if it appears in lower case text the effect is off. The effect can be turned on and off without changing presets (see MANUAL MODE).

## F. Delay Indicator

This displays indicates the status of the delay effect. When "DL" is in CAPS the effect is ON; when "dl" is in lower case text the effect is off. The effect can be turned on and off without changing presets (see MANUAL MODE).

#### **G.** Reverb Indicator

This displays indicates the status of the reverb effect. When "RV" is in CAPS the effect is ON; when "rv" is in lower case text the effect is off. The effect can be turned on and off without changing presets (see MANUAL MODE).





# 6. Rec/Play

You will spend hours with this! To record a loop for playback simply start playing, when you want to START the loop, press this button and the amp will begin recording the loop. When you want to STOP recording, press this button again and the looper will stop recording and automatically begin to play back.

## 7. Stop/Reset

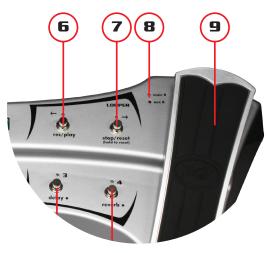
To STOP a loop in process, press this button. To ERASE the currently stored loop (recorded by pressing button 6), press and hold this button for 3 seconds

## 8. Main/AUX Indication LED

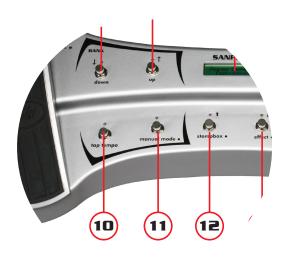
These LEDs indicate whether the pedals is in MAIN MODE or AUX MODE. Depress the toe area of the expression pedal to switch between modes. Out of the box Main indicates Wah, Aux indicates Pitch Shift.

## 9. Expression Pedal

When active, this pedal controls a universal wah. To activate the wah depress the toe area of the footswitch. When Pitch Shift is selected on the amplifier, this pedal will control the pitch of the signal.



TIP: You can change amp presets after you have recorded your loop, allowing you to play a totally different sound over top of the loop!



## 10. Tap Tempo

Tap this button to set the tempo of the delay. If you don't hear the delay effect chances are its not turned ON in the preset. The LED above the button indicates the current delay tempo.

#### 11. Manual Mode

Pressing this button allows you to be able to turn on and off individual effects using buttons 12-15. Essentially this control allows you to select between the ability to access the four PRESETS that are in the selected BANK, or turn on and off individual effects. When the LEDs above this button AND above buttons 12-15 are red, you are in PRESET MODE. PRESET MODE allows you to select between the four presets in the selected bank, indicated by the four numbers (1-4) ABOVE buttons 12-15. When the LEDs above button 11 AND buttons 12-15 are GREEN you are in MANUAL MODE and can manually turn on and off individual effects indicated by the labels BELOW buttons 12-15.

## 12. Preset 1/Stompbox

In PRESET MODE, this button will select the preset stored in location 1 of the selected bank (item 5). In MANUAL MODE this button will turn ON/OFF the Stompbox selected on the amplifier. When the LED is OFF the effect is also OFF.



## 13. Preset 2/Effect

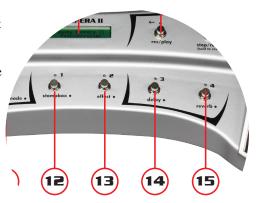
In PRESET MODE, this button will select the preset stored in location 2 of the selected bank (item 5). In MANUAL MODE this button will turn ON/OFF the effect selected on the amplifier. When the LED is OFF the effect is also OFF.

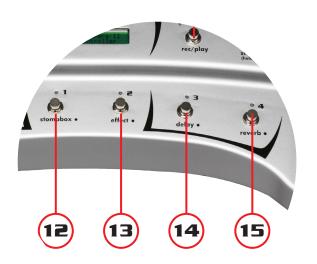
## 14. Preset 3/Delay

In PRESET MODE this button will select the preset stored in location 3 of the selected bank (item 5). In MANUAL MODE this button will turn ON/OFF the Delay function selected on the amplifier. When the LED is OFF the delay is also OFF.

## 15. Preset 4/Reverb

In PRESET MODE, this button will select the preset stored in location 4 of the selected bank (item 5). In MANUAL MODE, this button will turn ON/OFF the Reverb selected on the amplifier. When the LED is OFF the reverb is also OFF.





### **CALIBRATION MODE:**

Occasionally it may be necessary to re-calibrate your expression pedals, or the LCD contrast. To enter calibration mode, press and hold button 15. While holding button 15, momentarily press button 12 to activate CALIBRATION MODE, then simply follow the on-screen instructions. After calibration, turn the VYPYR® off and back on to use the new settings.

TIP: If you'd like to swap the location of the expression pedals, just enter calibration mode and follow the on-screen instructions!



#### PEAVEY ELECTRONICS CORPORATION LIMITED WARRANTY

EFFECTIVE DATE: SEPTEMBER 5, 2007

#### **What This Warranty Covers**

Your Peavey Warranty covers defects in material and workmanship in Peavey products purchased and serviced in the U.S.A. and Canada.

#### **What This Warranty Does Not Cover**

The Warranty does not cover: (1) damage caused by accident, misuse, abuse, improper installation or operation, rental, product modification or neglect; (2) damage occurring during shipment; (3) damage caused by repair or service performed by persons not authorized by Peavey; (4) products on which the serial number has been altered, defaced or removed; (5) products not purchased from an Authorized Peavey Dealer.

#### Who This Warranty Protects

This Warranty protects only the original retail purchaser of the product.

#### **How Long This Warranty Lasts**

The Warranty begins on the date of purchase by the original retail purchaser. The duration of the Warranty is as follows:

Product Category	Duration
Guitars/Basses, Amplifiers, Pre-Amplifiers, Mixers, Electronic Crossovers and Equalizers	2 years (+ 3 years)*
Drums	2 years (+ I year)*
Enclosures	2 years (+ 3 years)*
Digital Effect Devices	l year (+ l year)*
Microphones	2 years
Speaker Components (incl. speakers, baskets, drivers, diaphragm replacement kits and passive crossovers)	l year
Tubes and Meters	90 days
Cables	Limited Lifetime

[\*Denotes additional warranty period applicable if optional Warranty Registration Card is completed and returned to Peavey by original retail purchaser within 90 days of purchase.]

#### What Peavey Will Do

We will repair or replace (at Peavey's discretion) products covered by warranty at no charge for labor or materials. If the product or component must be shipped to Peavey for warranty service, the consumer must pay initial shipping charges. If the repairs are covered by warranty, Peavey will pay the return shipping charges.

#### **How To Get Warranty Service**

- (1) Take the defective item and your sales receipt or other proof of date of purchase to your Authorized Peavey Dealer or Authorized Peavey Service Center. OR
- (2) Ship the defective item, prepaid, to Peavey Electronics Corporation, International Service Center, 412 Highway 11 & 80 East, Meridian, MS 39301. Include a detailed description of the problem, together with a copy of your sales receipt or other proof of date of purchase as evidence of warranty coverage. Also provide a complete return address.

#### **Limitation of Implied Warranties**

ANY IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE LENGTH OF THIS WARRANTY.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

#### **Exclusions of Damages**

PEAVEY'S LIABILITY FOR ANY DEFECTIVE PRODUCT IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE PRODUCT, AT PEAVEY'S OPTION. IF WE ELECT TO REPLACE
THE PRODUCT, THE REPLACEMENT MAY BE A RECONDITIONED UNIT. PEAVEY SHALL NOT BE LIABLE FOR DAMAGES BASED ON INCONVENIENCE, LOSS OF USE,
LOST PROFITS, LOST SAVINGS, DAMAGE TO ANY OTHER EQUIPMENT OR OTHER ITEMS AT THE SITE OF USE, OR ANY OTHER DAMAGES WHETHER INCIDENTAL,
CONSEQUENTIAL OR OTHERWISE, EVEN IF PEAVEY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

If you have any questions about this warranty or service received or if you need assistance in locating an Authorized Service Center, please contact the Peavey International Service Center at (601) 483-5365

FEATURES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

Logo referenced in Directive 2002/96/EC Annex IV (OJ(L)37/38,13.02.03 and defined in EN 50419: 2005 The bar is the symbol for marking of new waste and is applied only to equipment manufactured after



Peavey Electronics Corporation • 5022 Hartley Peavey Drive • Meridian, MS 39305 Phone: (601) 483-5365 • Fax: (601) 486-1278 • www.peavey.com

