

# OWNER'S MANUAL

# CRUSH

Pix

## 50BXT

### BASS GUITAR AMPLIFIER

# ORANGE

CE

#### IMPORTANT

To prevent serious damage be sure that the rated AC line voltage shown on the amplifier's rear panel agrees with the line voltage available from your AC inlet before connecting the AC power cord.

**CAUTION!** TO REDUCE THE RISK OF FIRE. REPLACE ONLY WITH SAME TYPE FUSE

**ATTENTION!** UTILISER UN FUSIBLE DE RECHANGE DE MEME TYPE

**WARNING!** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK  
DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.  
DO NOT REMOVE CHASSIS(OR BACK), NO USER SERVICEABLE PARTS INSIDE.  
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.  
THE UNIT SHOULD BE INSTALLED SO THAT ITS LOCATION OR POSITION DOES NOT INTERFERE WITH ITS PROPER VENTILATION. FOR EXAMPLE, IT SHOULD NOT BE SITUATED ON A BED, SOFA, RUG OR SIMILAR SURFACE THAT MAY BLOCK THE VENTILATION OPENINGS.



AVIS! RESQUE DE CHOC ELECTRIQUE-NE PAS OUV RIR.

#### INTRODUCTION

Congratulations on your Orange Pix Crush series purchase. You have chosen to buy the coolest practice amp in the world! We hope you have lots of fun using your Crush amp, but before you start playing please take a moment to read this manual and familiarize your self with your amplifier and its controls.

#### USING YOUR AMPLIFIER

Turn amplifier master Volume to "0" before turning amplifier ON or OFF.

To prevent hum operate your amplifier and instruments as far away from fluorescent and neon lamps as possible, as they generate extremely high levels of electronic noise.

#### WARRANTY

Please refer to the enclosed warranty information sheet for details of your amplifier warranty.

You can register your purchase online on our website [www.orangeamps.com](http://www.orangeamps.com)

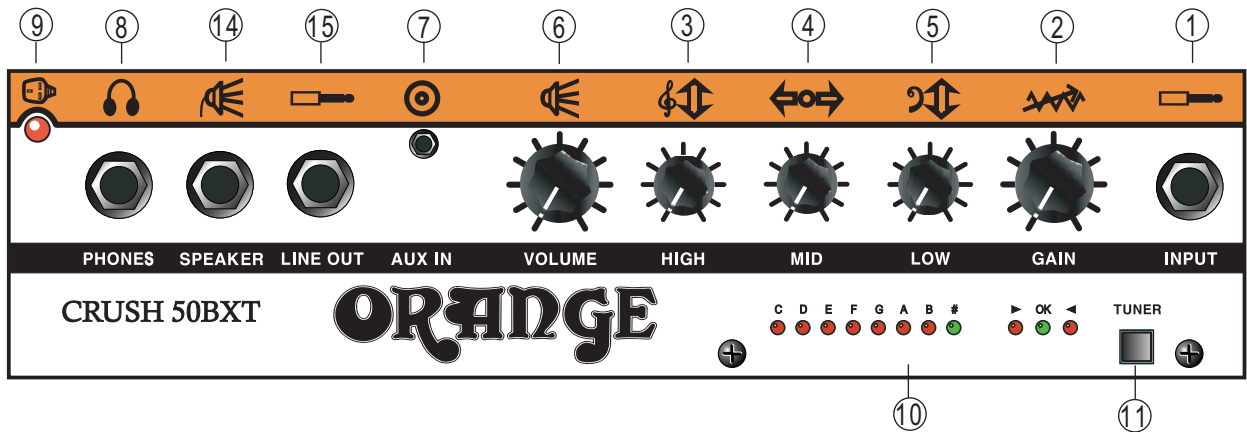
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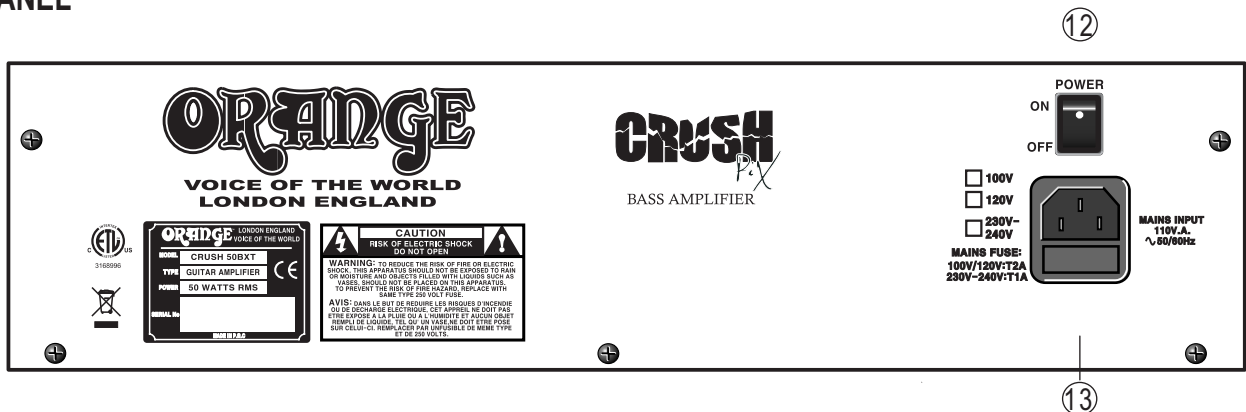
# ORANGE

# PANEL FUNCTIONS

## FRONT PANEL



## REAR PANEL



## FUNCTION DESCRIPTIONS

- 1- INPUT : Use this jack to connect your guitar to the amplifier by means of a shielded instrument cable.
- 2- GAIN : This controls pre-gain level.
- 3- HIGH : Provides high frequency equalization as required.
- 4- MID : Provides middle frequency equalization with cut and boost.
- 5- LOW : Provides low frequency equalization as required.
- 6- VOLUME : Controls the overall volume of the amplifier.
- 7- AUX IN : Use this 1/8" stereo mini jack to connect the output of a CD or,MP3 player,Laptop,etc.,to the amp.(The jacks are internally summed to a mono signal).
- 8- HEADPHONE : For use with most stereo headphones.  
**CAUTION: To avoid possible damage to your hearing, do not use headphones for extended periods of time at extremely loud levels.**
- 9- POWER INDICATOR : LED indicates whether the power switch is ON or OFF.
- 10- TUNER LED : This LEDs the tuning guide LEDs.
- 11- TUNER SWITCH : This push switch turns the Tuner On/Off.
- 12- AC MAIN POWER SWITCH : This switch turns the AC Main Power ON or OFF.
- 13- AC INLET & FUSEHOLDER : Connect the supplied standard 3-pin 'IEC' plug here.
- 14- SPEAKER OUTPUT : Use this jack to connect the amplifier to an external speaker. The internal speaker is disconnected when this jack is used. The impedance of the external speaker must be 4 ohms or greater. Do not attempt to use headphones in the speaker output jack!.
- 15- LINE OUTPUT : Use this unbalanced jack to send a line level signal to another amplifier, the mixing board, or recording consol.

## SPECIFICATIONS

OUTPUT POWER	SPEAKER	INPUT	INPUT SENSITIVITY	NOISE	COLOR & FINISH
50 Watts RMS @ 1% THD, 4 ohm	1X 12"	Guitar and AUX	Normal 48mV F=1KHz, Volumes Tone Controls at Max	-25dB(Vol Max/M.Vol Max) -55dB(Vol Max/M.Vol Min) -30dB(Vol Max/M.Vol Min/Rev.Max)	Orange Leatherette
HEADPHONE JACK LEVEL	POWER CONSUMPTION	POWER REQUIREMENT	DIMENSIONS (W)X(H)X(D)	WEIGHT	CABINET
500mV @ 50W (Headphone Impe. 8 ohm)	110VA	100V,120V,230V- 240V, 50/60Hz	16.5x18x10 inch 420x460x270 mm	34 lbs.(15.5kg)	Sturdy Particleboard