

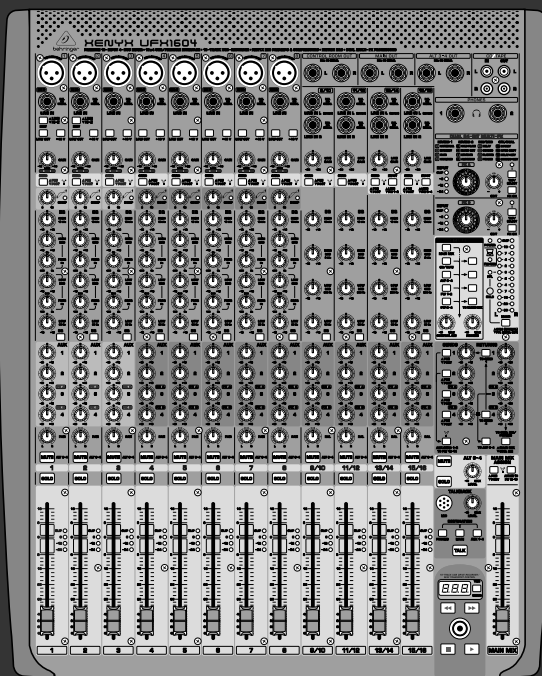
EN

ES

FR

DE

PT



Quick Start Guide



XENYX UFX1604

Premium 16-Input 4-Bus Mixer with 16 x 4 USB/FireWire Interface,
16-Track USB-Recorder, XENYX Mic Preamps & Compressors,
British EQs and Dual Multi-FX Processors

EN

EN Important Safety Instructions



Terminals marked with this symbol carry electrical current of sufficient magnitude to constitute risk of electric shock.

Use only high-quality professional speaker cables with ¼" TS or twist-locking plugs pre-installed. All other installation or modification should be performed only by qualified personnel.



This symbol, wherever it appears, alerts you to the presence of uninsulated dangerous voltage inside the enclosure - voltage that may be sufficient to constitute a risk of shock.



This symbol, wherever it appears, alerts you to important operating and maintenance instructions in the accompanying literature. Please read the manual.



Caution

To reduce the risk of electric shock, do not remove the top cover (or the rear section). No user serviceable parts inside. Refer servicing to qualified personnel.



Caution

To reduce the risk of fire or electric shock, do not expose this appliance to rain and moisture. The apparatus shall not be exposed to dripping or splashing liquids and no objects filled with liquids, such as vases, shall be placed on the apparatus.



Caution

These service instructions are for use by qualified service personnel only. To reduce the risk of electric shock do not perform any servicing other than that contained in the operation instructions. Repairs have to be performed by qualified service personnel.

PT Instruções de Segurança Importantes



Aviso!
Terminais marcados com o símbolo carregam corrente elétrica de magnitude suficiente para constituir um risco de choque elétrico. Use apenas cabos de alto-falantes de alta qualidade com plugues TS de ¼" ou plugues com trava de torção pré-instalados. Todas as outras instalações e modificações devem ser efetuadas por pessoas qualificadas.

Atenção
Este símbolo, onde quer que o encontre, alerta-o para a leitura das instruções de manuseamento que acompanham o equipamento. Por favor leia o manual de instruções.

Atenção
De forma a diminuir o risco de choque elétrico, não remover a cobertura (ou a secção de trás). Não existem peças substituíveis por parte do utilizador no seu interior. Para esse efeito recorrer a um técnico qualificado.

Atenção
Para reduzir o risco de incêndios ou choques elétricos o aparelho não deve ser exposto à chuva nem à humidade. Além disso, não deve ser sujeito a salpicos, nem devem ser colocados em cima do aparelho objectos contendo líquidos, tais como jarras.

Atenção
Estas instruções de operação devem ser utilizadas, em exclusivo, por técnicos de assistência qualificados. Para evitar choques elétricos não proceda a reparações ou intervenções, que não as indicadas nas instruções de operação, salvo se possuir as qualifi-cações necessárias. Para evitar choques elétricos não proceda a reparações ou intervenções, que não as indicadas nas instruções de operação. Só o deverá fazer se possuir as qualificações necessárias.

1. Leia estas instruções.
2. Guarde estas instruções.
3. Preste atenção a todos os avisos.
4. Siga todas as instruções.
5. Não utilize este dispositivo perto de água.
6. Limpe apenas com um pano seco.
7. Não obstrua as entradas de ventilação. Instale de acordo com as instruções do fabricante.
8. Não instale perto de quaisquer fontes de calor tais como radiadores, bocas de ar quente, fogões de sala ou outros aparelhos (incluindo amplificadores) que produzam calor.
9. Não anule o objectivo de segurança das fichas polarizadas ou do tipo de ligação à terra. Uma ficha polarizada dispõe de duas palhetas sendo uma mais larga do que a outra. Uma ficha do tipo ligação à terra dispõe

XENYX UFX1604 Hook-up

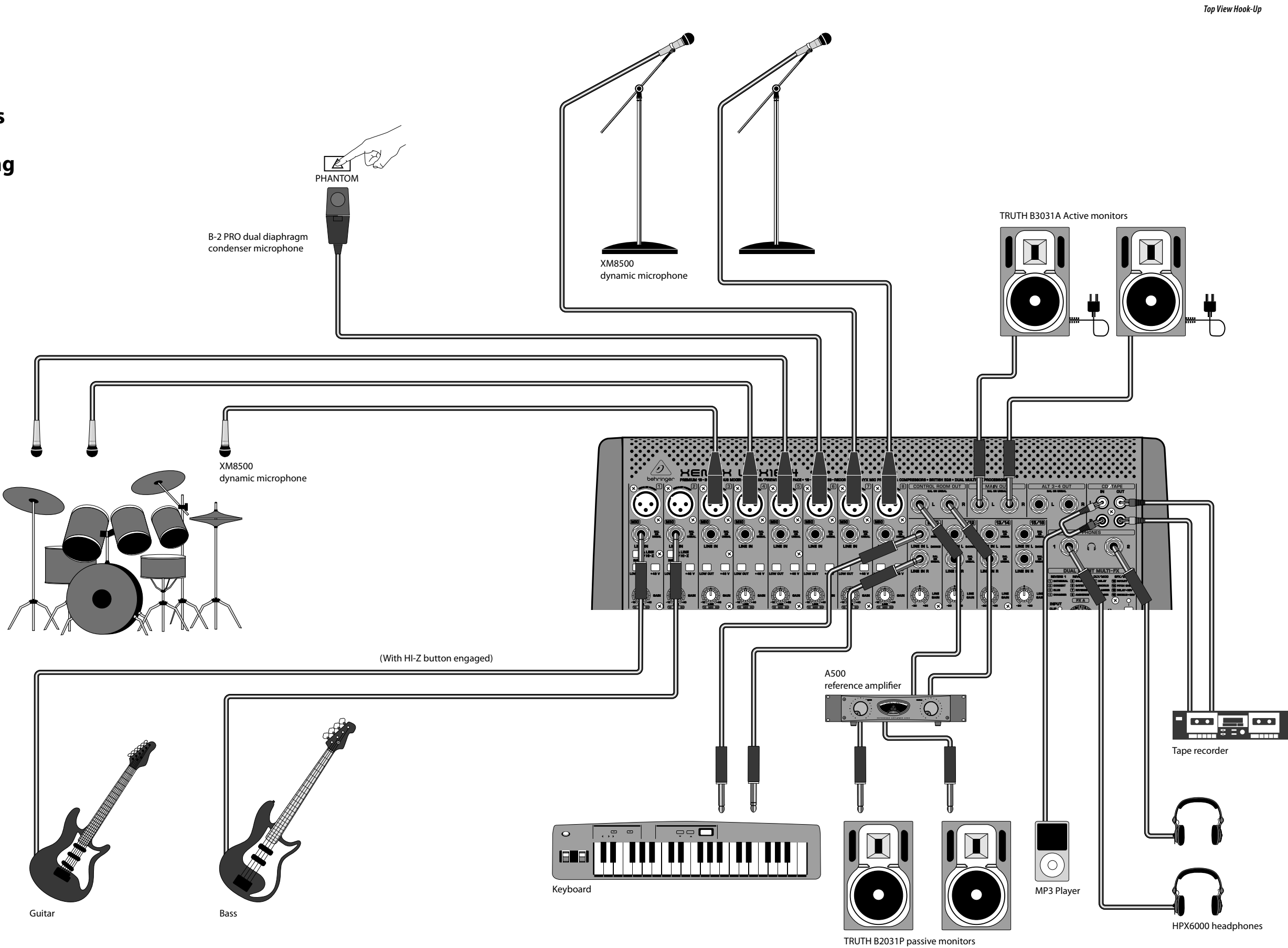
EN Step 1: Hook-Up

ES Paso 1: Conexión

FR Etape 1 : Connexions

DE Schritt 1: Verkabelung

PT Passo 1: Conexões



XENYX UFX1604 Hook-up

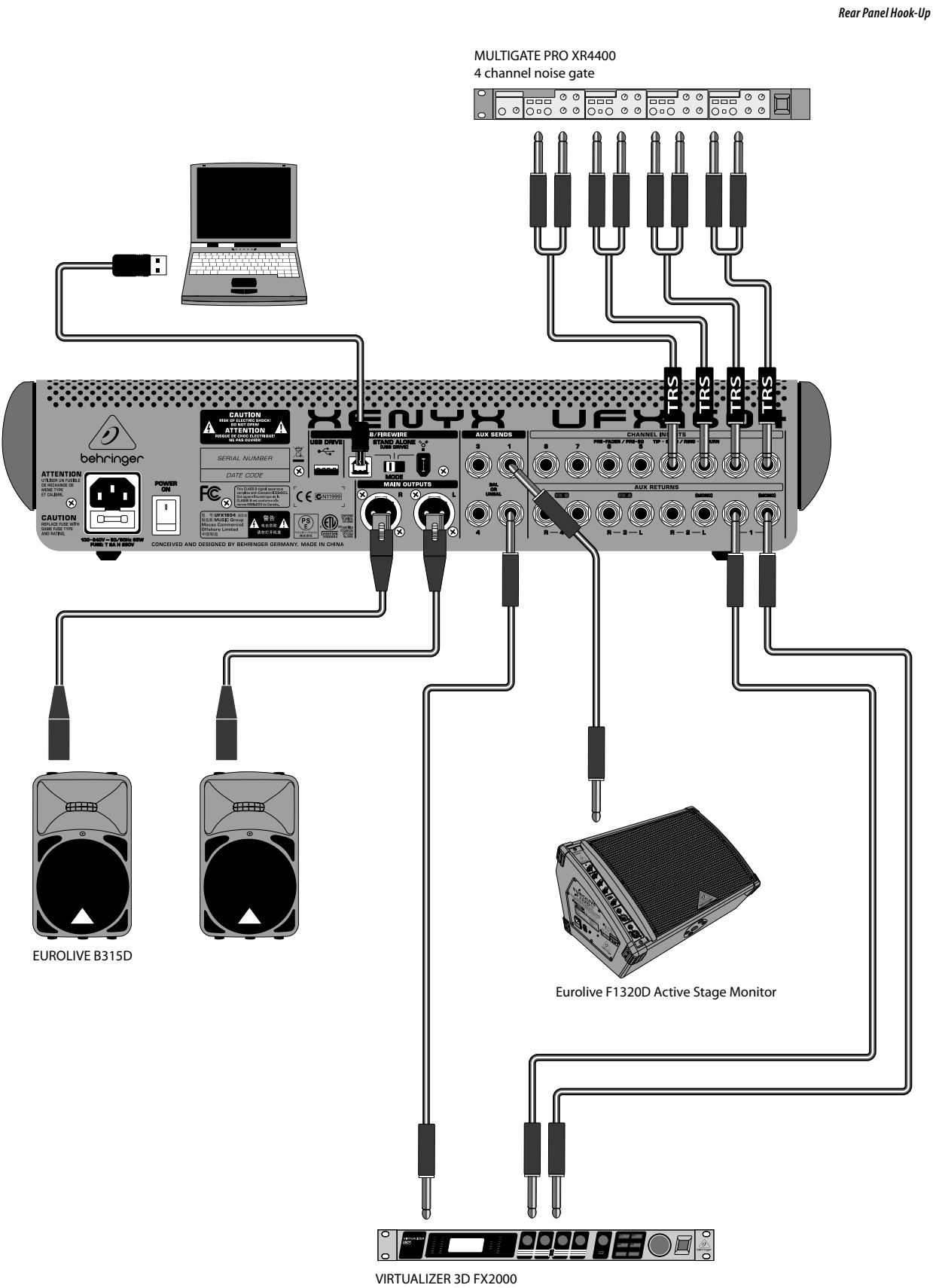
EN Step 1: Hook-Up

ES Paso 1: Conexión

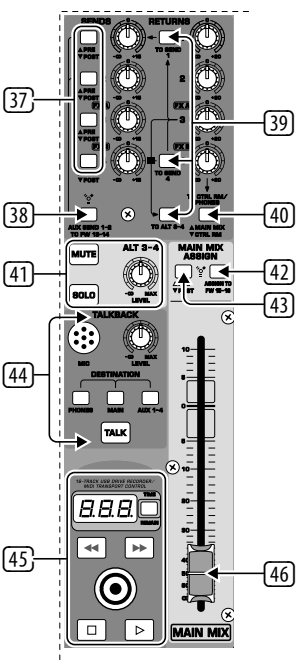
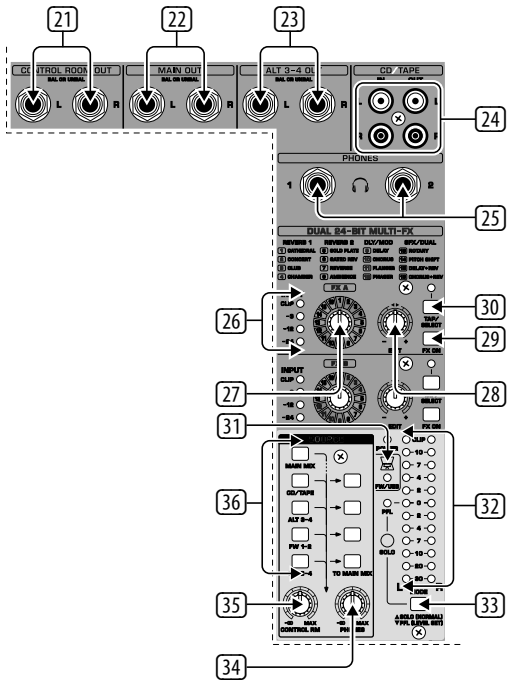
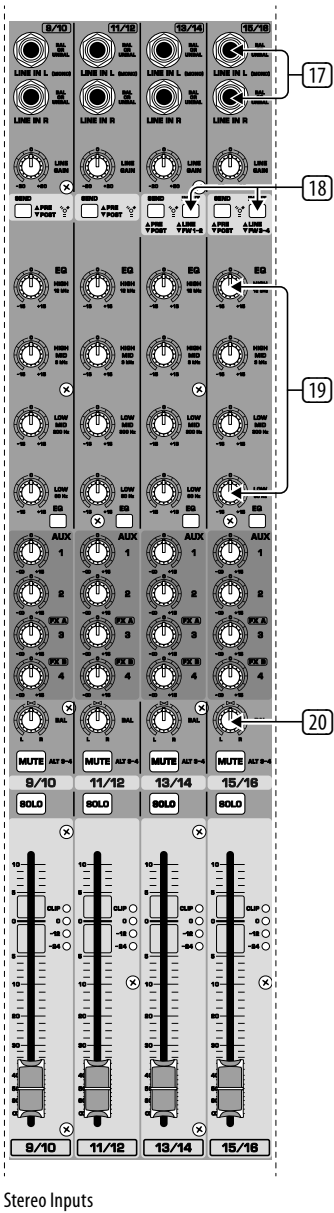
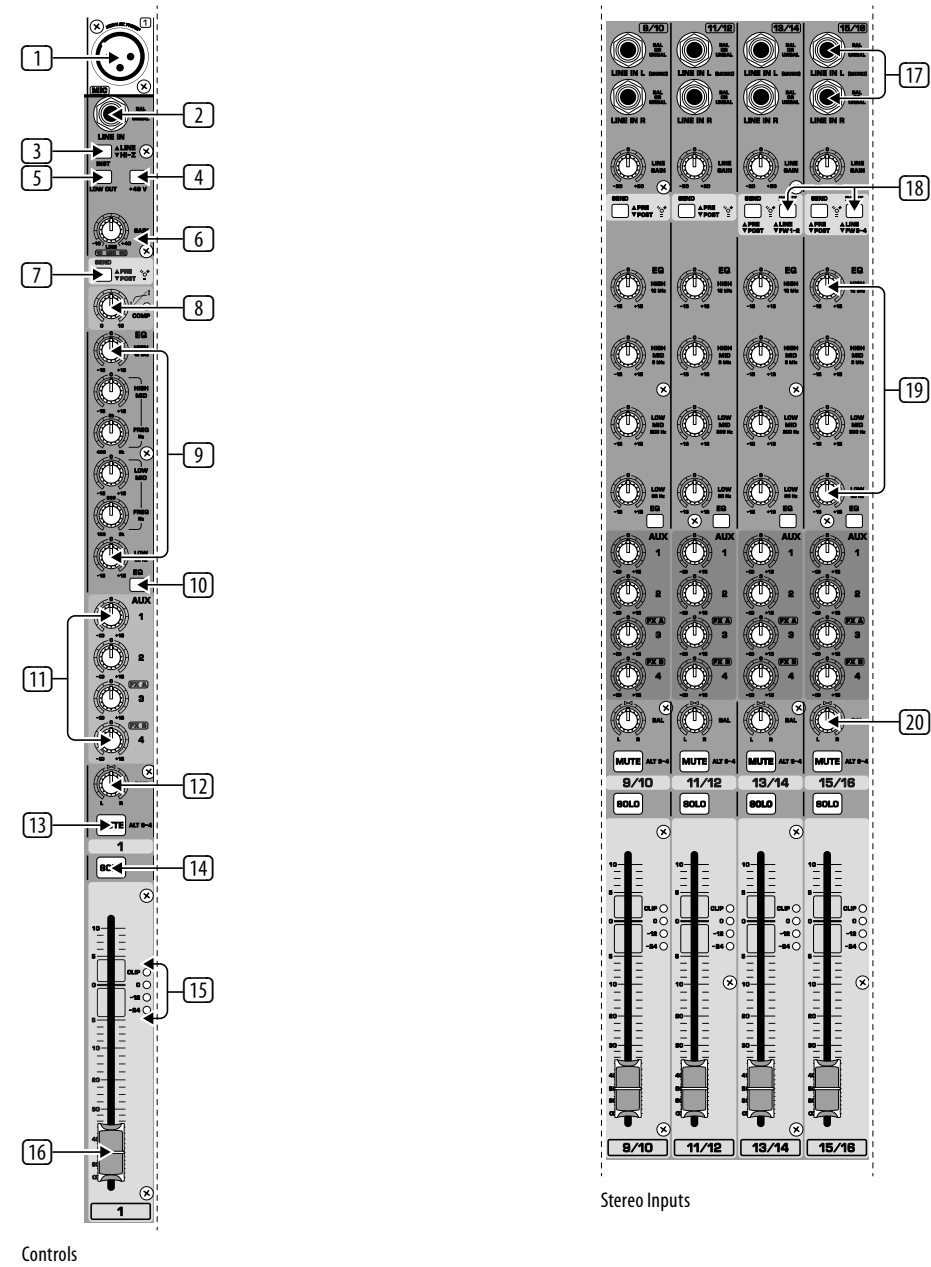
FR Etape 1 : Connexions

DE Schritt 1: Verkabelung

PT Passo 1: Conexões



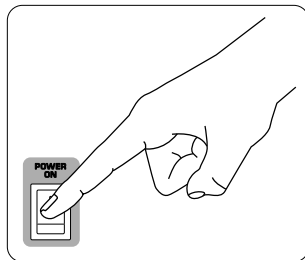
XENYX UFX1604 Controls



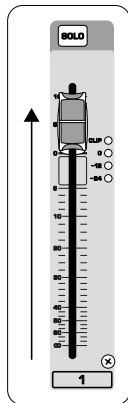
XENYX UFX1604 Getting started

EN Step 3: Getting started

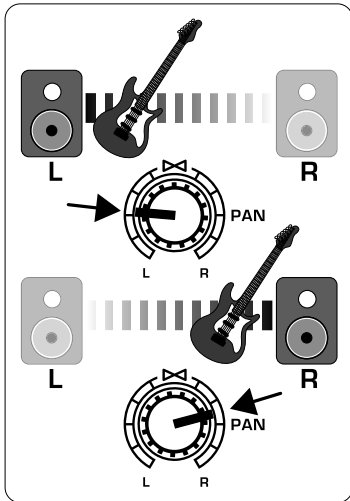
- 1** Make sure the power to all devices is turned off.
- 2** Connect all appropriate power, audio and FireWire/USB cables to the mixer.
- 3** Set all faders to the down position, PAN/BAL knobs centered and all other knobs (except EQ) all the way left.
- 4** Turn the mixer on.



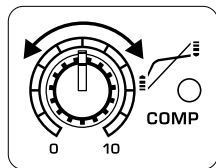
- 5** With the MAIN MIX fader, PHONES, CONTROL RM, and ALT 3-4 knobs all the way down, turn your PA system or powered monitors on.
- 6** Slowly raise the MAIN MIX fader, PHONES, CONTROL RM and ALT 3-4 knobs to 0 or the desired level.
- 7** Adjust the level of connected microphones and instruments by raising each CHANNEL FADER.



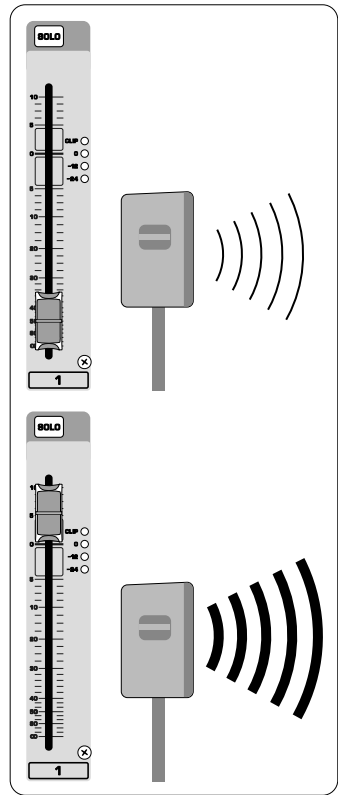
- 8** Adjust the left-right position of a channel in the stereo field if necessary by turning the channel's PAN or BAL knob.



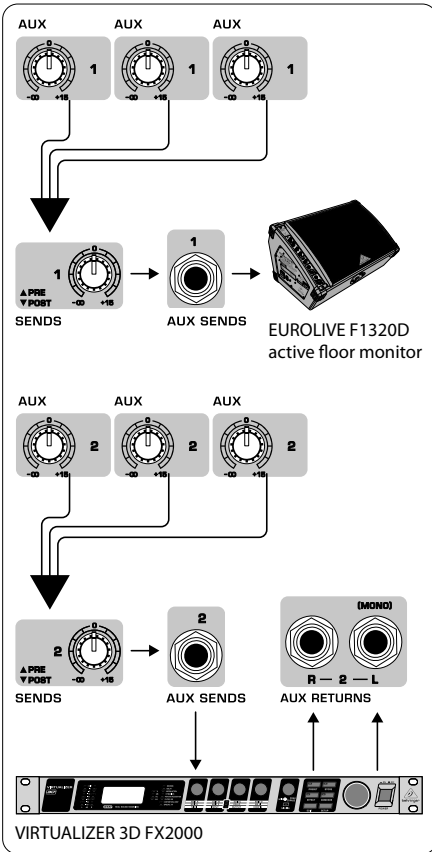
- 9** Adjust the COMP knob to add compression to an input if necessary.



- 10** For live applications, adjust the overall output from the mixer to the power amp or powered speakers by raising the MAIN MIX fader. If the CLIP LEDs on the VU METER light, lower the MAIN MIX fader.



- 11** Use the channel AUX knobs and master AUX SEND knobs to send the channel signals to an effects processor or stage monitor connected to the AUX SEND jacks. If used for effects, route the signal back from the processor to the AUX RETURN jacks.



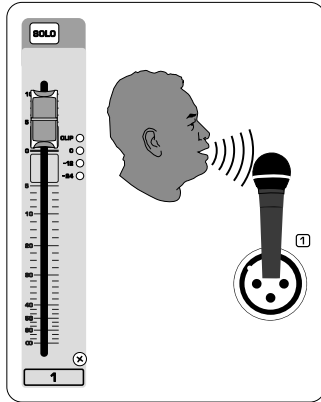
Gain Setting

EN Step 4: Gain Setting

- 1

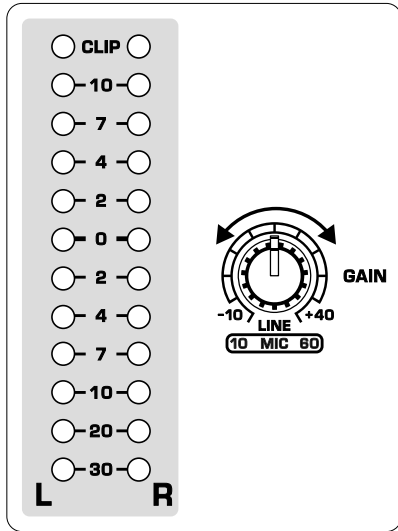
Press the Channel 1 SOLO button. Press the MODE button under the VU METER in the main section to allow the METER to operate in PFL (pre-fader listen) mode.
- 2

Sing, Speak or play at a normal level through the microphone or instrument connected to Channel 1.



- 3

While singing or playing, turn Channel 1's GAIN knob. The VU METER will display the signal level. Set the GAIN so the loudest peaks reach 0 on the VU METER. Press the Channel 1 SOLO button again.



- 4

Repeat steps 1-3 for any other channels that will be used.

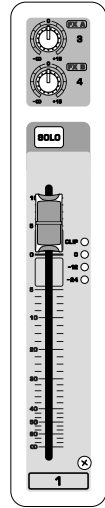
Dual Multi-FX Processors

EN Step 5: Dual Multi-FX Processors

Your mixer has two built-in effects processors. Follow these steps to add one or two effects to one or more channels.

- 1

Turn the FX A or FX B knob up halfway on each channel you would like to add an effect to.



- 2

Turn the FX SEND and FX RETURN knobs to "0". You may adjust them later.



We Hear You