skytec

STM-7010   Mixer 4 Channel DJ Mixer USB

172.880

USER'S MANUAL

Safety Precaution

Read all documentations carefully before operating the equipment. Retain this manual for future reference. Follow all instructions printed on unit for proper operation.

Warning
RISK OF ELECTRIC SHOCK
DO NOT OPEN

Do not open cover (or back cover) to reduce the risk of electric shock or fire. There are no user serviceable parts inside. Refer servicing to qualified service Personnel.

This symbol is used to alert the operator to the presence of important operating instructions and precautions detailed in the documentation manual.

This symbol is used to warn operators that uninsulated dangerous voltages are present within the products enclosure that may pose a risk of electric shock.

Warning: To avoid fire or risk of electric shock, do not expose this unit to rain or moisture.

Notes:

- Make sure power outlets conform to the power requirements listed on the back of the unit.
- Main voltage must be correct and the same as that printed on the rear of the unit.
- Do not use the unit if the electrical cord is frayed or broken.
- The unit shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on unit.
- The unit shall be connected to a mains socket outlet with a protective earthing connection.
- Power plug as a equipment that separate from power supply system, it must be easy to operating.
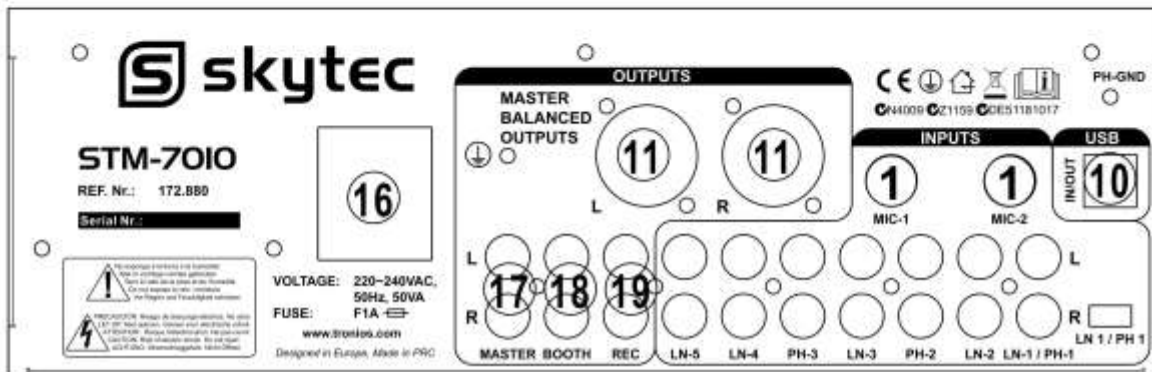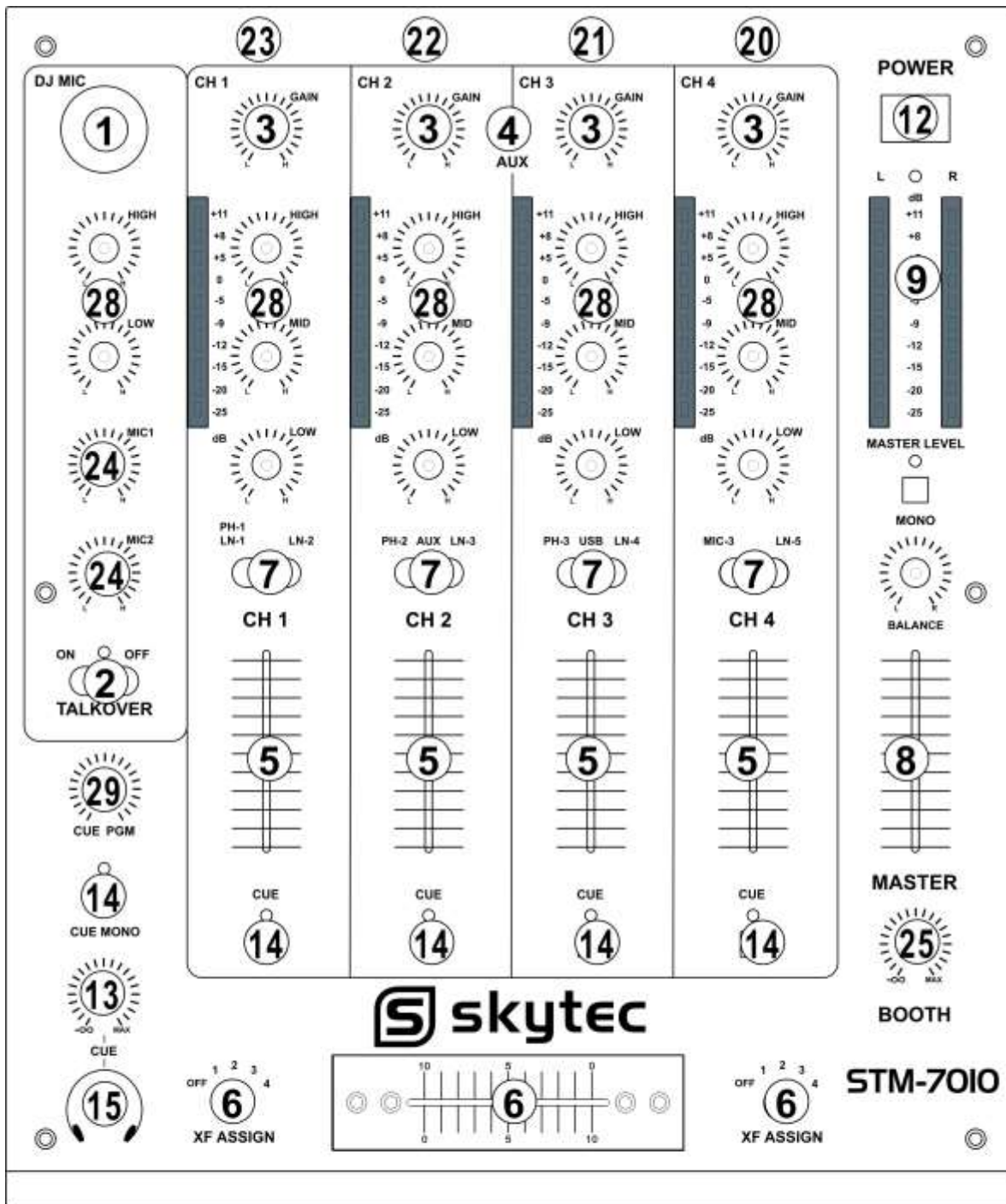
Warning:

- Using, adjusting or changing program control beyond this specification may cause dangerous radiation.
- The unit should be serviced by qualified service personnel.
- When repairing, use only same specification parts.

Notes:

- Select the voltage requirement through the voltage selector switch at the real panel.
- Make sure that the power of the equipment is off and disconnected from the main voltage before switching the voltage selector to the required setting. We will not be responsible for damages arising from the improper installation, wiring or operation due to the fault or negligence of the user.

FEATURES：

1. MICPHONES:

DJ/Mc have their own dedicated level control. microphones have individual 2 band eq section

2. TALKOVER

There are talk over, MIC on and MIC off function. The Sound Pressure Level of audio from input sources will be decreased while TALK OVER mode is set

3. CHANNEL GAIN

This rotary control adjusts the input level

4. AUX INPUT

Music can input the mixer with 3. 5mm audio line.

5. CHANNEL LEVEL FADERS

These are used to adjust the output level for each channel.

6. XF ASSIGN

Two of the XF ASSIGN knobs allows the mixing of one source into another in your unit is removable and can be easily replaced if needed.

7. CHANNEL SELECTORS

These are used to switch between Line input and Phono、mic、USB input on each channel .

8. MASTER:

This controls the overall output from the mixer, master output to the PA System

9. DISPLAY:

The unit has two LED displays Left output, Right output The left and right output display shows the output level of the mixer

10. USB IN/OUT

The USB jack can connect to PC.

11. BALANCE OUTPUT

The mixer support L/R balance output.

12. POWER:

power switch

13. PHONES LEVEL

This controls the output volume of the headphones. Care should be taken not to have this set to high as it could result in damage to both the hearing of the user and the headphones. The channel to be monitored is selected via the cue assign control.

14. CUE SELECTOR

Select each channel of the CUE signal

15. HEADPHONE

1/4' jack headphone out

16. POWER INPUT

Please ensure the correct voltage is selected for your country. Failure to set the correct voltage Will cause damage to the unit.

17. RCA MASTER OUTPUTS

Left & Right line level Unbalanced RCA outputs.

18. BOOTH OUT

Line level Unbalanced BOOTH connectors.

19. REC OUT

Line level Unbalanced RCA connectors.

20. CHANNEL 4

Line5 input/mic3 JACKS

21. CHANNEL 3

PH3/USB/Line4

22. CHANNEL 2

PH2/AUX/line3

23. CHANNEL 1

PH1-LN1/line2

24. MIC1 and MIC2 level

25. BOOTH OUT level

26. MASTER BALANCE CONTROL

Let you adjust master balance

27. MASTER MONO/STEREO SELECTOR

Select mono mode or stereo mode

28. Let you adjust the volume of high、mid、low Frequency on each channel

29. HEADPHONE CUE/PGM CONTROL

Allow you to listen simultaneously or separately to the CUE material or the active program

SPECIFICATION

INPUTS:

DJ MIC…………………………………………………………..……**1.5mv/1K Ohm balanced**

Phono…………………………………………………………..…………**3mv/680 Ohm**

LINE…………………………………………………………………**150mv/27K Ohm**

OUTPUTS:

REC…………………………………………………………………**350mv/5K6 Ohm**

MASTER……………………………………………………………… **1V/5K6 Ohm**

GENERAL:

Frequency Response……………………………………………………**20Hz-20KHz @ ±2dB**

THD…………………………………………………………………..……… **0.1%**

S/N Ratio…………………………………………………………………**>80 d B**

Headphone Impedance……………………………………………………**32 Ohm**

CE Declaration of Conformity

Importer:	TRONIOS BV
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Tel :	0031546589299
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	The Netherlands

Product number: **172.880**

Product Description: Skytec, STM-7010   Mixer 4 Ch DJ Mixer USB

Regulatory Requirement: EN 61558

EN 55013

EN 55020

EN 61000-3-2/-3-3

The product meets the requirements stated in the above mentioned Standards. This certificate does not cover the aspects that may be relevant such as performance and fitness for purpose.

Almelo,

30-07-2013

Signature :

www.tronios.com