

**Technaxx®**

# **Digital LP Converter TX-43**

**Digitize you old vinyl records directly to USB up to 32GB**

## **User Manual**

Declaration of Conformity is under: [www.technaxx.de/](http://www.technaxx.de/) (in bottom bar "Konformitätserklärung")  
Before using the device the first time, read the user manual carefully.

### **Before usage**

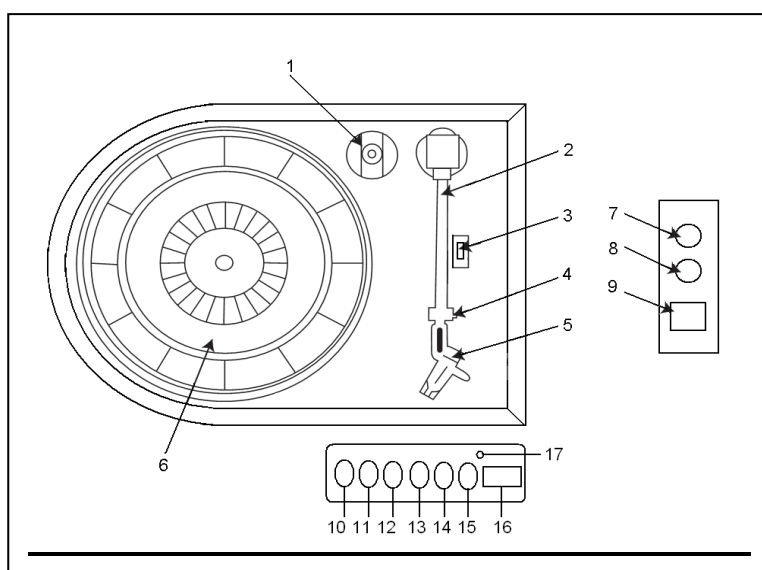
- Choose the installation location of your unit carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, heat, cold or moisture.
- Do not install the unit in a inclined position, It is designed to be operated in a horizontal position only.
- If the unit is brought directly from a cold to a warm location, moisture may condense inside the player, and cause damage it. When you first install the unit, or when you move it from a cold to a warm location, wait for 30 minutes before operating the unit.
- Do not open the cabinet. This might cause a damage to circuitry or electrical shock.
- When removing the power plug, never yank the cord. If you are not going to use the player for long time, be sure do disconnect the player from the AC power source.
- To prevent fire or shock hazard, disconnect your unit from the AC power source when cleaning. Use caution when cleaning and wiping the plastic parts. Do not attempt to clean the unit with the chemical solvents as this might damage the finish.

### **1. FEATURES**

- Directly recording of vinyl records on USB flash drive (up to 32GB)
- No PC required
- Plays MP3 music from USB flash drive
- Record player with 2-speeds: 33 1/3 and 45 RPM
- USB output to convert music directly to a computer
- Stereo RCA outputs to enjoy vinyl records through your home stereo speakers
- Functional and easy handling

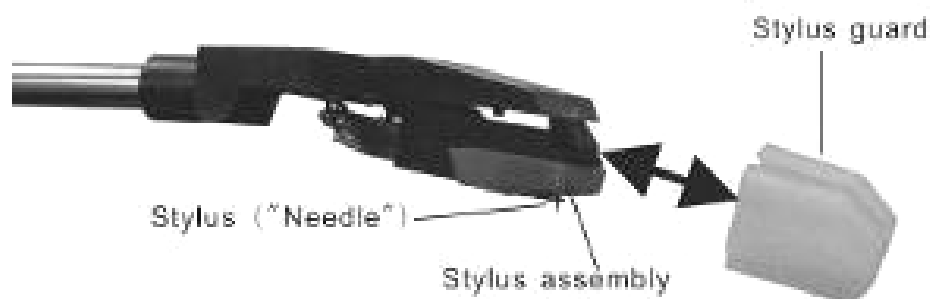
## 2. STRUCTURE

Transparent dust cover	
1	45 single adapter
2	Tone arm and stylus
3	Speed switch
4	Tone arm rest & security latch
5	Cartridge / stylus
6	The big platter
7	AUX-L out
8	AUX-R out
9	Power in & USB output
10	PREV key / VOL- key
11	NEXT key / VOL+ key
12	PLAY / PAUSE key
13	REC key
14	Source key
15	Power key
16	USB interface
16	LED light



## 3. INSTALLATION

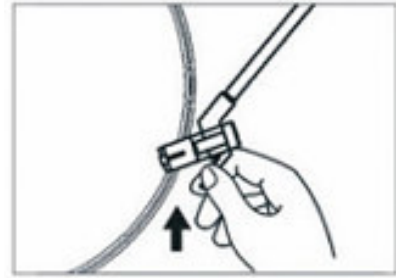
**CAUTION:** To avoid stylus damage, make certain the included stylus guard is in place whenever the turntable is being installed, moved or cleaned.



Remove the stylus guard gently from the needle and put back the security latch.

## 4. PHONO OPERATION

(4.1.) Press the Function switch to **PHONO** position. Then put a record on the Platter lightly. In certain circumstances, 45 RPM adapter is needed.



(4.2.) **Select the speed of record:** 33 1/3 and 45 RPM according to record size.

(4.3.) **Remove the stylus guard and push the lift lever upward** to raise the tone arm from the arm park, and then move the cartridge holder over the record gently, now the platter will run automatically (default set of Auto/Manual; Stop-Switch at ON position ). Then put down the lever, the tone arm would drop and touch record surface gently. Now users can enjoy their favorite songs.

(4.4.) **Select the auto/manual stop control:** The turntable will stop automatically while the song on the record finished when the switch at ON position. The other side it will always play when it is at OFF position, this may helps to play some long recorded vinyl which can not be played to the end by normal way.

(4.5.) Adjust the volume with **VOL-** key (10) or **VOL+** key (12). Press long the VOL- key to decrease the volume. Press long the VOL+ key to increase the volume.

(4.6.) **Push the arm lift lever up to raise the arm**, now platter will still running but play will pause. To continue the play, user just need to put down the lever.

(4.7.) **Record Vinyl:** Firstly insert memory device (USB flash disk). When turntable is working, press the **REC** key (13) on front control board of the unit, now recording works will begin. To stop recording, press again the **REC** key (13).

**NOTE 1:** When you insert a USB flash disk, the recorded file will be saved into the latter inserting device.

**NOTE 2:** Recorded file in MP3 format with 128bit.

## 5. HOW TO PLAY VINYL RECORDS

(5.1.) Press and hold the power key (15) for about 3 seconds. The LED light changes from red into green.

(5.2.) Place a vinyl record on platter and select a speed (33 or 45 RPM). If you select 45 speed, then use the included 45 RPM adapter.

(5.3.) Undo the tone arm clip. Use the Raise/Lower Lever to raise the tone arm, and then move it over to the record. Lower the tone arm onto record. The record begins playing.

(5.4.) Adjust the volume with **VOL-** key (10) or **VOL+** key (12). Press long the VOL- key to decrease the volume. Press long the VOL+ key to increase the volume.

(5.5.) When finished, raise the tone arm and return it to rest on the tone arm clip.

## 6. HOW TO RECORD ON A USB FLASH DRIVE

(6.1.) Connect a USB flash drive to the front USB port. The device plays songs from the USB immediately.

(6.2.) By pressing the **SOURCE** key (14) you can shift from USB flash drive to LP playing.

(6.3.) To start recording, press the **REC** key (13). The LED light will flash RED, indicating that the device is recording.

(6.4.) To stop recording, press again the **REC** key (13). The recorded song recorded will be played immediately.

## 7. PLAYING DIRECTLY FROM USB

(7.1.) **Be sure power is on**, insert USB flash disk with MP3 music files into USB port.

(7.2.) When the **LED light** (17) is flashing GREEN, the device plays songs from the USB flash drive. If the LED light is RED, press and hold the Power key (15) for about 3 seconds. Then the LED light will change from RED to flashing GREEN.

(7.3.) The device supports for MP3 formats. During play status, **press PLAY/PAUSE** key (12) once to halt playing, press it again to continue.

**(7.4.) Press BACK/VOL–** key (10) once to play the preview song, hold down continuously to speed up selecting backward. **Press FORWARD/VOL+** key (11) once to play next one, hold down continuously to speed up selecting forward. Adjust the volume with **VOL–** key (10) or **VOL+** key (12). Press long the VOL– key to decrease the volume. Press long the VOL+ key to increase the volume.

**(7.5.)** When playing from USB, **press the SOURCE** key (14) to stop the playback from USB. The recorded files can only be deleted via PC/Notebook, or you delete the recorded files by overwriting them when pressing REC key.

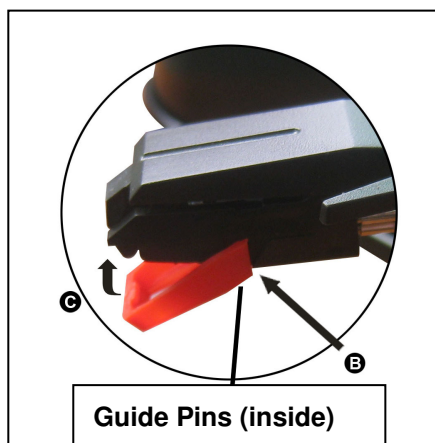
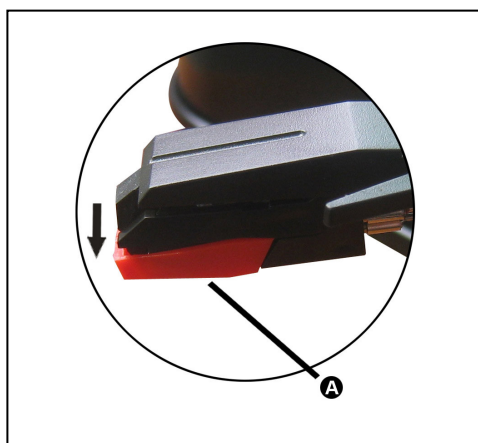
## 8. AUX–L OUT & AUX–R OUT

The device can be connected to two external stereo speakers by the two outputs, AUX–LEFT (7) and AUX–RIGHT (8). When doing that, and the device plays songs from a vinyl LP or from a USB flash drive, you hear the songs over the connected external speakers.

## 9. HOW TO REPLACE THE NEEDLE

**(9.1.) Removing the needle from the cartridge:** Place a screwdriver at the tip of the needle heads hell and push downwards in the direction shown in sketch “A”. Remove the needle head shell by pulling it forwards and pushing downwards.

**(9.2.) Inserting the needle:** Hold the tip of the needle head shell and insert it by pressing in the direction illustrated by “B”. Push the needle head shell upwards in the direction illustrated by “C” until the needle locks into the tip position.



## 10. TIPS FOR BETTER PERFORMANCE

**(10.1.)** When opening or closing the turntable cover, handle it gently, moving it either at the center or equally from both sides.

**(10.2.)** Do not touch the stylus tip with your fingers; avoid bumping the stylus on the turntable mat or a record's edge.

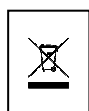
**(10.3.)** Clean the stylus tip frequently, using a soft brush with a back-to-front motion only. If you use a stylus cleaning fluid, use it very sparingly. Wipe the dust cover and turntable housing gently with a soft cloth. Use only a small amount of mild detergent solution to clean the turntable and dust cover. Never apply harsh chemicals or solvents to any part of the turntable system.

**(10.4.)** Prior to moving the turntable, always unplug it from the AC outlet and fasten the tone arm on the tone arm rest with the vinyl twist-tie.

## TECHNICAL SPECIFICATIONS

- USB slot (USB interface)
- Built-in 45 single adapter
- Belt-drive and semi-automatic play tone arm
- Cartridge with stylus
- Removable transparent plastic dust cover
- Weight / Dimensions: 1 KG / (L) 33,0 x (W) 25,5 x (H) 8,0 cm

**Package Contents:** Digital LP converter TX-43, USB cable, User Manual



**Hints for Environment Protection:** Packages materials are raw materials and can be recycled. Do not disposal old devices into the domestic waste.

**Cleaning:** Protect the device from contamination and pollution (use a clean drapery). Avoid using rough, coarse-grained materials/solvents/other aggressive cleaner. Wipe the cleaned device.

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