Numark PT01 Scratch

Numark PT01 Scratch Portable DJ Turntable Instruction Manual

Model: **PT01 Scratch** | Brand: **Numark**

1. PRODUCT OVERVIEW

The Numark PT01 Scratch is a highly portable DJ turntable designed for turntablists who wish to scratch and cut anywhere. This innovative device combines the functionality of a traditional turntable with the convenience of portability, featuring a user-replaceable scratch switch, a built-in speaker, and versatile power options. It allows for on-the-go performances and practice sessions, making it an ideal tool for both beginners and experienced DJs.

Figure 1: Numark PT01 Scratch Portable DJ Turntable

2. KEY FEATURES

- **Adjustable Scratch Switch:** Numark's exclusive user-replaceable scratch switch can be adjusted for both right-handed or left-handed scratching, offering flexibility for various DJ styles.

- **Built-in Speaker:** Allows for immediate audio playback without external equipment, perfect for on-the-go use.

- **Versatile Audio Connectivity:** Features a 1/8-inch stereo input for connecting external audio sources (like smartphones for background beats), RCA audio outputs for connecting to external speakers, and 1/4-inch and 1/8-inch headphone outputs for private listening.

- **USB Connectivity:** Class-compliant on-board interface enables recording performances directly to a computer using the included EZ Vinyl software.

- **Multiple RPM Selection:** Compatible with 33 1/3, 45, and 78 RPM records, accommodating a wide range of vinyl. A 45 RPM adapter is included.

- **Pitch Control:** Adjust the pitch by +/- 10% for precise beat matching or creative effects.

- **Tone and Audio Knobs:** Control low and high frequencies, as well as overall audio output volumes.

- **Portability and Durability:** Power via AC adapter or batteries (6 D batteries, not included). Enclosed in a hard case with a sleek red handle for protection and easy transport.

- **Ready to Use:** Features a pre-balanced tonearm and a user-replaceable cartridge for easy needle replacements.

Figure 2: Portable DJ Setup with PT01 Scratch

3. Box Contents (Setup)

Before operating your Numark PT01 Scratch, please ensure all items listed below are present in the box:

- PT-01 Scratch Unit
- Power Adapter
- User Guide (this manual)
- Software Download Card (for EZ Vinyl software)
- USB Cable
- Safety & Warranty Manual

The unit comes with a pre-balanced tonearm, an included cartridge, and a removable slip-mat, ensuring it is ready for use right out of the box.

4. Operating Instructions

4.1 Powering the Unit

The PT01 Scratch can be powered in two ways:

1. **AC Power:** Connect the included Power Adapter to the DC input on the unit and plug it into a standard wall outlet.

2. **Battery Power:** For portable use, the unit can run on 6 D-cell batteries (not included). Open the battery compartment, insert the batteries with correct polarity, and close the compartment.

4.2 Record Playback

1. Place your vinyl record onto the platter. If playing a 45 RPM record, use the included 45 RPM adapter.

2. Select the desired RPM speed (33 1/3, 45, or 78) using the RPM switch.

3. Carefully lift the tonearm and position the needle over the desired groove on the record. Gently lower the tonearm.

4. Adjust the **Audio** knob to control the output volume.

5. Use the **Pitch** knob to fine-tune the playback speed (+/- 10%).

6. Adjust the **Tone** knob to modify the low and high frequencies of the audio output.

PLAY YOUR ENTIRE COLLECTION
WITH THREE (33 1/3, 45 AND 78 RPM) PLAYBACK SPEEDS

33 1/3 RPM   78 RPM   45 RPM

4.3 Scratching and Cutting

The PT01 Scratch features an adjustable scratch switch for performing DJ techniques.

1. **Adjusting the Scratch Switch:** To change the orientation for right-handed or left-handed scratching, carefully unscrew the scratch switch module and reposition it as desired. Securely fasten the screws.

2. **Connecting External Audio:** Connect your phone or any audio source to the 1/8-inch stereo input to play background beats. Adjust the **Gain** control next to the input to match the input volume.

3. Practice your scratch routines using the adjustable scratch switch to cut the audio in and out.

Figure 4: Adjustable Scratch Switch

4.4 Audio Output Options

You have several options for listening to your audio:

- **Built-in Speaker:** For casual listening, audio will play directly through the integrated speaker.

- **RCA Audio Outputs:** Connect the RCA outputs to external speakers or a mixer for a louder and more robust sound experience.

- **Headphone Outputs:** Use either the 1/4-inch or 1/8-inch headphone outputs for private listening.

Figure 5: Audio Input/Output Ports

4.5 USB Recording

To record your performances to a computer:

1. Connect the PT01 Scratch to your computer using the included USB cable.

2. Install and launch the EZ Vinyl software (download instructions provided on the Software Download Card).

3. Follow the software's instructions to record your vinyl playback or scratch sessions directly to your computer.

5. MAINTENANCE

- **Cartridge/Needle Replacement:** The cartridge is user-replaceable. Refer to the Safety & Warranty Manual for detailed instructions on how to replace the needle when necessary.

- **Cleaning:** Use a soft, dry cloth to clean the unit. Avoid using abrasive cleaners or solvents. Keep the

protective dust cover on when not in use to prevent dust accumulation on the platter and tonearm.

- **Storage:** When transporting or storing the unit, ensure the tonearm is secured and the protective hard case is properly closed to prevent damage.

6. TROUBLESHOOTING

- **No Power:** Ensure the AC adapter is securely connected to both the unit and a working power outlet, or that fresh D-cell batteries are correctly installed.
- **No Sound/Low Sound:** Check the Audio volume knob. If using external speakers, ensure they are powered on and connected correctly to the RCA outputs. If using headphones, verify they are fully plugged into the correct jack and that the headphone volume is adjusted.
- **Distorted Audio:** Check the input Gain control if using an external audio source. Ensure the record and needle are clean.
- **Record Skipping:** Ensure the turntable is placed on a stable, level surface. Clean the record and the needle.
- **USB Recording Issues:** Verify the USB cable is securely connected to both the turntable and the computer. Ensure your computer meets the minimum system requirements and that the EZ Vinyl software is correctly installed and running.

7. SPECIFICATIONS

Specification	Detail
Model Name	PT01 Scratch
Item Weight	4.4 pounds
Product Dimensions	11.8 x 11.8 x 4 inches
Color	Red
Material	Plastic
Power Source	Corded Electric, Battery Powered (6 D-cell batteries, not included)
Voltage	6 Volts (DC)
Connectivity Technology	Wired (USB, Aux, RCA, Headphone)
Maximum Rotational Speed	78 RPM
Compatible Devices	Headphone, Smartphone, Speaker
Special Feature	Portable

7.1 Minimum System Requirements for USB Recording

- **PC:** Windows 2000/XP/Vista, USB 1.1 port
- **MAC:** Mac OS X 10.4.x*, USB 1.1 port

8. OFFICIAL PRODUCT VIDEOS

Numark PT01 Scratch: Review

Your browser does not support the video tag.

This video provides a comprehensive review of the Numark PT01 Scratch, highlighting its features and performance from an official source.

Product Overview Video

Your browser does not support the video tag.

An official product overview video showcasing the Numark PT01 Scratch and its various functionalities.

Numark | DMC National Champs First Time on the PT01 Scratch Series - Part 1

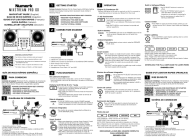Your browser does not support the video tag.

Watch DMC National Champions demonstrate their skills using the Numark PT01 Scratch, showcasing its capabilities in a performance setting.

9. WARRANTY AND SUPPORT

For detailed information regarding the product warranty, safety guidelines, and customer support, please refer to the dedicated **Safety & Warranty Manual** included in your product box. This document contains important information about your rights and responsibilities as a user, as well as procedures for obtaining service if needed.

Related Documents - PT01 Scratch

	Numark SCRATCH User Guide This user guide provides comprehensive instructions for the Numark SCRATCH DJ controller, covering setup, software integration with Serato DJ Pro, features, operation, and Digital Vinyl System (DVS) capabilities.
	Numark Scratch DJ Mixer User Guide and Setup Discover the features and functionality of the Numark Scratch DJ mixer. This guide provides essential information on setup, connections, software integration with Serato DJ Pro, and advanced DVS capabilities for professional DJs.

[Numark M4 Professional 3-Channel Scratch Mixer Quickstart Guide](#)
Concise HTML guide for the Numark M4 professional 3-channel scratch mixer, covering box contents, registration, setup ground rules, and connection diagram.

[Numark Mixstream Pro Go Quickstart Guide](#)
A quickstart guide for the Numark Mixstream Pro Go DJ controller, covering setup, connections, operation, and features like Engine DJ OS, touchscreen, built-in battery, speakers, and software effects.

[Numark SCRATCH DJ Controller User Guide](#)
Comprehensive user guide for the Numark SCRATCH DJ controller, covering setup, features, operation, software integration with Serato DJ Pro, and DVS capabilities. Includes technical specifications and support information.

[Numark PARTY MIX LIVE User Guide](#)
User guide for the Numark PARTY MIX LIVE DJ controller, covering setup, features, controls, and basic mixing techniques with Serato DJ Lite.