FiiO®

X1 Portable High Resolution Lossless DAP / Music Player Quick Start Guide

Before Using for the First Time

A. Charge the X1

- 1. Charges to full in ~3 hours using DC 5V/2A adapter (recommended)
- 2. Charges to full in over 5 hours using computer USB port (not recommended)

B. TF / Micro SD card

- 1. Recommended brands: Genuine Sandisk, Transcend, Kingston-Class 6 or above
- 2. Maximum supported size: 128G
- 3. Recommend formatting card to FAT32 format or inserting card into X1 for formatting
- 4. Inserting / removing TF / Micro SD card
 - i) Open rubber flap to reveal TF / micro SD card slot
 - ii) Insert card into slot and press into slot to install card
 - iii) Press card into slot again to eject card



Operating the X1 C. Basic Operations

Power on: Hold "Power / Lock" key for 2s, the screen will turn on and show the boot animation. On first power-on, the language selection menu will appear. Turn the scroll wheel to choose the desired UI language, press "OK" in the middle of the scroll wheel to confirm and enter the main menu. **Main menu:** use the scroll wheel or the "previous" "next" buttons below the scroll wheel to choose between menu options, press "OK" to confirm and enter the corresponding entry.

Data transfer: Use the included Micro USB cable to connect the X1 to the computer. X1's display would show the below animation to confirm connection. The TF / Micro SD card you now insert / have inserted into the X1 will now appear on your computer and you may copy fillies to them.



Headphone out / Line out port

Power / Lock key

Lockscreen: with X1 powered on, press key briefly to lock and turn off screen, press briefly again to unlock

Volume +

Volume –

Shortcuts key

Scroll wheel: choose between options

360° rotation

Up / Previous track /

hold down to rewind

Display Back / hold down to return to main menu Play / Pause / OK / confirm / hold down to show volume control dialog TF / Micro SD card Down / Next track / hold down to fast forward USB data / charging port

Indicator light

Red while charging, green when fully charged

Blue while unit is in operation



D. Firmware update

Improper operations during a firmware update may cause the X1 to malfunction! Please read the following guide to updating the firmware carefully before proceeding.

- Choose a TF card with FAT32 file system, preferably a blank card with capacity at or under -32GB.
- Ensure that the X1 is sufficiently charged (preferably fully charged) before the update to prevent power failure during update.

Upgrading via TF / Micro SD card:

1. Choose a card with FAT32 file system.

Unzip the firmware package from FiiO and copy the x1.fw file within to the root directory of 2. the TF / Micro SD card.

- Turn off the X1 and insert the card (if not already inserted). 3.
- 4. Hold the "Shortcuts" key (the key to the upper left of the scroll wheel) while pressing the "Power / Lock" button to turn on the X1. The following firmware update dialog will appear.
- Do not press buttons or turn the dial on the X1 while the update is in progress.
- 5. When the firmware update is complete, the X1 will restart automatically.



- Please delete the x1.fw file from the TF / Micro SD card after the update is complete.
- Please update the media library again after the firmware update.

Notes on usage

★The X1 will skip any songs it has trouble decoding to prevent hang-ups.

 \star If the charging current from the power adapter is too high, the X1 would switch off

automatically and stop charging. Please switch to an appropriate charger; rating of

DC5V/2A is recommended.

★If a system error or hangup occurs, try pressing the reset button with a toothpick or

hold the Power / Lock button for 6s to force a shutdown.

★After copying songs to card(s) on the X1, the media library needs to be updated for songs to show on the category menus and play under all modes. "Update media lib" can be set to Manual or Auto under System Settings. The "Auto" setting is recommended.



Caution

The battery is not designed to be user-serviceable. Attempting to service or change the battery improperly may lead to explosion risk. Only batteries of the same type may be used in exchange for the original battery.

If the unit is to be left unused for a long time, please recharge the unit periodically to preserve its battery life. Batteries should not be exposed to direct sunlight, fire or other such high-temperature conditions.



This unit is not suitable for use in tropical climates.

Specifications:

Power Supply	1700mAH polymer Li-ion battery(DC5V /2A)
•Frequency Response	20Hz~20KHz
●SNR	≥110dB
●THD	<0.004%
•Output power	>100mW (16Ω)
Battery Charging Time	2A adaptor: About 3.5 hrs (when off) ;
 Suggested Headphone 	16~300Ω
Impedance	
●Memory	Supports external TF card with 128G at its
	max if system format permits
 Dimensions 	96.7mm×57.7mm×14.1mm
●Weight	106g (Battery included)