ABT
ADVANCED
BRIDGING
TECHNOLOGIES

CONGRATULATIONS ON YOUR PURCHASE OF THE iJET
WIRELESS FM TRANSMITTER / RF REMOTE CONTROL FOR NANO

The iJet was designed to provide maximum control of your iPod from anywhere you choose to place it regardless of whether it is in your backpack or over a hundred feet away in a different room connected to your home stereo.
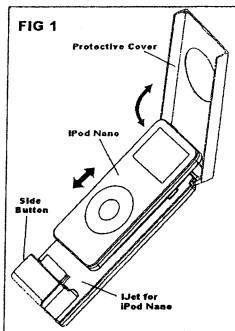
Operation

iPod RF receiver setup: (FIG 1)
Lift the clear protective cover then slide the iPod nano into the iJet by aligning the 30 pin dock connectors. Please WAIT 30 seconds for the automatic self-diagnostic to run. To sync or charge the iPod, simply plug your USB/Firewire or charging device to the bottom of the iJet while it's connected to the iPod.

Advanced Low Power Mode (ALPM):
The iJet uses an advanced power down mode which minimizes current draw on your iPod battery if you are not connected to a constant power source. After 20 minutes of not sensing music playing or receiving any remote commands, the iJet goes into a battery saving mode. The iJet receiver will automatically re-power itself when it detects music playing or a remote button being pressed for more than 0.6 seconds.
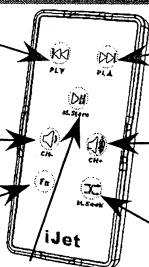
FIG 1

Protective Cover
iPod Nano
Side Button
iJet for iPod Nano

Remote Control Functions

iJet

Rewind: Press and release this button to move track BACKWARDS. Press and HOLD this button to rewind through the track.

Volume Down: Press and HOLD this button to scroll volume down.

Function: Trigger buttons with blue labels. Operate within 5 sec after pressing this button.

Forward: Press and release this button to move track FORWARD. Press and HOLD this button to forward through the track.

Volume Up: Press and HOLD this button to scroll volume up.

Shuffle: Shuffle play ON/OFF.

Play/Pause/Sleep: Press and release to toggle between Pause and Play.* Press and HOLD for 2 full seconds to put the iPod into sleep mode. If you press and hold this button for longer than 1 second but less than 2 seconds, the iJet will ignore your request.

Features

The iJet for iPod nano with FM transmitter can be fully operated by the remote control. In addition to the standard remote control functions, more features can be triggered by pressing the "Fn" (Function) key. Within 5 seconds after pressing the Fn key, the remote LED will strobe quickly... you can then press:
- PL▲ : iPod will advance to the next playlist.
- PL▼ : iPod will advance to the previous playlist.
- CH+ : Changes the FM transmitter's frequency or station setting up (Example 101.5, 101.7, 101.9)
- CH- : Changes the FM transmitter's frequency, or station setting down (Example 101.9, 101.7, 101.5)
- M. Store: iJet will store the current frequency into one of its four memory stations.
- M. Seek: iJet will cycle through previously stored memory stations or to FM OFF.
- Side button: Press and release the side button to cycle through and transmit one of iJet's four memory stations or turn FM OFF. Press and hold will increase the frequency of the FM stations. The longer you hold, the faster the increment of frequency. Release side button once you have reached the frequency you desire and iJet will automatically store the frequency into memory.
FM transmitter operates on multiple FM channels from 87.9 MHz-107.9MHz

Example: In your car or at home, turn on your radio and tune to an open (FM) radio station. An open radio station is one that provides static noise only. No music or talking should be heard. Follow the instruction as seen in FIG 1 to turn on the iJet. Once both the iJet FM and iPod are on and connected, press the function key (Fn) followed by either (CH-) or (CH+) to tune the iJet frequency. Match the iJet frequency to the open radio station which you have tuned to then wait for 3 seconds or press (M. Store). iPod will return to its menu screen and you will begin to hear music transmitted through your radio.

iJet for nano is designed specifically for Apple iPod nano.
For safety purposes, please do not operate the iJet for nano while driving.

Technical Specifications

Remote Operating Range: Over 150 ft.
Remote Transmission Method: Radio frequency
Remote Operating Frequency: 433.92 MHz
FM Transmitter Operating Frequency: 88.1 MHz-107.9MHz
FM Transmitter Power: Powered from iPod
30-Pin pass-through: Allows charging & syncing while nano is in the iJet Fm Transmitter/RF Remote
RF Remote Power: (1) CR2025 3V
RF Receiver Power: Powered from iPod with Advanced Low Power Mode (ALPM)
Remote Dimensions/Weight: 2.3" x 1.1" x 0.22" / 0.5 oz
Receiver Dimensions/Weight: 2.4" x 1.7" x 0.6" / 1.2 oz

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