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## FL Studio 20 Reference Manual

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## FL STUDIO BASICS

How to use FL Studio - Making music 

This section covers the FL Studio desktop and basic workflow. FL Studio allows you to load instruments and samples, play these live or manually enter the note data, record external sounds (from a microphone for example) and play the whole mix back through the mixer (adding effects). The completed project can be saved to a .flp or .flpt and/or exported (rendered) to .wav, .mp3 or .ogg audio.

## This section covers:

- [The main windows](#)
- [Adding instruments to a project](#)
- [Composing & sequencing](#)
- [Arranging & editing songs](#)
- [Mixing & levels](#)
- [Exporting audio & saving](#)

We also recommend you watch the [FL Studio | Getting Started](#) YouTube playlist.

## Main Windows

The FL Studio desktop is based on a number of windows, most of these are movable (with overlap), resizable, zoomable and switchable as if a window (can't visible open it using the [Shortcut toolbar](#) (or the function keys as noted in brackets). The main windows involved in FL Studio music creation are - [Channel Rack](#) ( F6), [Piano roll](#) ( F7), [Mixer](#) ( F8) and [Playlist](#) ( F9). The [Browser](#) ( Alt+F8) is used to access audio files, plugins & presets (see the [File setting](#) options for adding folders elsewhere on your computer to the [Browser](#)). **NOTE:** If you ever need to reset the position of all windows to their default use ( [Ctrl+Shift+N](#)) or see the [View](#) menu options.



## Workflow

Once you have mastered the FL Studio interface, the next step is to learn the procedure for creating music - the FL Studio 'workflow'. The typical steps making a track are outlined below:

## 1. Instruments

The [Channel Rack](#) holds instruments (plugins) that create sound and internal generators that control automation. Every pattern has access to all instruments in the rack. So, all patterns have access to **all instruments** in the Channel Rack. Patterns are not limited to a single instrument as they are in most other sequencers. Music data can come in the form of [Step sequences](#) and [Piano roll](#) notes. The height of the Channel Rack will change dynamically as you add and remove plugins. The [Step Sequencer](#), [Video Here](#) is a pattern-based grid sequencer ideal for creating drum loops when Channels are

# Fl Studio Reference Manual

**Huangqi Zhang**



## **FL Studio Reference Manual:**

FL Studio in USE Roman Petelin, Yury Petelin, 2005 Electronic musicians and composers will create songs or loops only minutes after launching the software with this guide to FL Studio formerly Fruity Loops a complete virtual studio application How to streamline the recording of multitrack musical compositions is explained in order to create complex songs and realistic guitar loops with 32 bit internal mixing and advanced MIDI support Musicians are then shown how the resulting song or loop can be exported to a WAV MP3 file and how MIDI events can be exported to a standard MIDI file Preparing FL Studio for effective work carrying out the main operations building patterns in Step Sequencer creating a melody in the Piano Roll view and assembling and mixing a composition using Playlist and Mixer are also described Multimodal Media Production in the Development of Multiliteracies Kofi-Charu Nat Turner, 2008 **FL STUDIO (Basic to Advanced**

**Manual)** Mario Espinoza, 2020-01-05 THE BEST MANUAL EXPLAINED AND EASY TO UNDERSTAND WITH IMAGES LEARN TO USE FL STUDIO THE FASTEST WAY AND LEARN TO COMPOSE YOUR OWN MUSIC IT INCLUDES BASIC THEORY BASIC ASPECTS ESSENTIAL ASPECTS TIPS TIPS CREATE YOUR FIRST BEATS WITH THIS MANUAL YOU DON'T NEED PREVIOUS KNOWLEDGE IT DOESN'T MATTER IF YOU HAVE ALWAYS COMPOSED BEFORE THIS MANUAL IS

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full length track we've got you covered Take Your Music to the Next Level You'll not only learn how to create incredible beats but you'll also get expert insight into the mixing and mastering processes that make the difference between a good track and a hit song You'll gain the skills to produce edit and finalize tracks that are ready for release Key Benefits You'll Gain Master FL Studio Quickly Learn to navigate FL Studio's powerful interface and features in no time saving you hours of trial and error Create Professional Quality Tracks Discover how to mix and master like a pro and produce polished tracks that stand out in any genre Save Time Learn the most efficient workflows for faster smoother production from setting up your home studio to exporting the final mix Enhance Your Creativity Unlock advanced features and techniques in FL Studio to make innovative unique music that reflects your style Perfect Your Mixing Mastering Learn the art of mixing to make each element of your track sound balanced and mastering to ensure your track is loud clear and ready for distribution Ready to Start Making Professional Music It's time to stop wasting time figuring things out on your own and start creating tracks that sound like they came from a top tier studio Whether you're working on your first track or refining your skills as a seasoned producer this guide will give you all the tools and techniques you need to succeed Don't let FL Studio intimidate you anymore Take control of your music production journey today and start creating music that sounds professional refined and ready to be shared with the world Buy Now and take the first step toward producing your best tracks ever

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