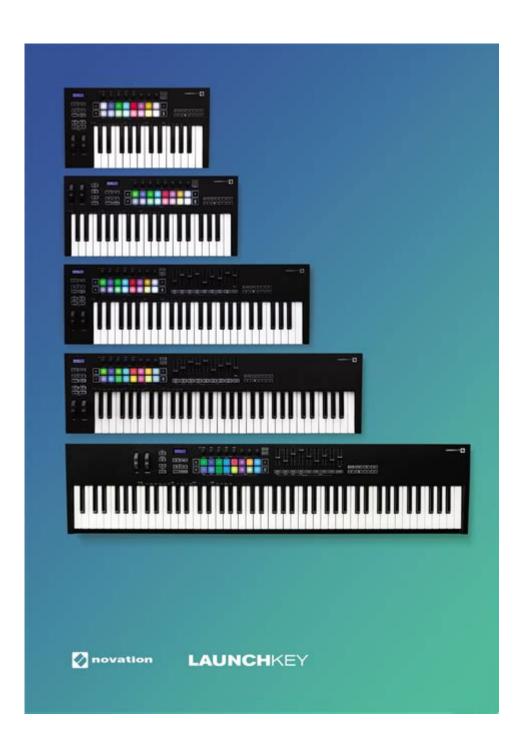
# **Launchkey 37 Beginners Guide**



# Launchkey 37 Beginners Guide: Mastering Your MIDI Keyboard

Are you ready to unlock the world of music production but feeling overwhelmed by the technology? The Novation Launchkey 37 is a fantastic MIDI keyboard controller, perfect for beginners, offering seamless integration with popular DAWs (Digital Audio Workstations). This comprehensive Launchkey 37 beginners guide will walk you through everything you need to know, from setup and

basic functionality to advanced techniques. We'll cover essential features, provide practical tips, and troubleshoot common issues, empowering you to confidently create and perform your music. Get ready to transform your musical journey!

# **Getting Started: Unboxing and Setup**

Before diving into the creative process, let's ensure your Launchkey 37 is correctly set up.

## 1. Unboxing Your Launchkey 37:

Carefully remove your Launchkey 37 from its packaging. Check that you have all the necessary components, including the keyboard itself, the USB cable, and any included software or documentation.

## 2. Connecting to Your Computer:

Use the included USB cable to connect your Launchkey 37 to your computer. Windows and macOS usually recognize the device automatically. If not, you might need to install the Novation Launchkey drivers, readily available on the Novation website.

## 3. Installing Novation Components:

Download and install the Novation software (like Components) that came with your Launchkey 37. This software is crucial for customizing your keyboard's settings and accessing advanced features. It also often includes access to virtual instruments and effects.

# **Understanding the Launchkey 37 Interface**

The Launchkey 37 boasts an intuitive layout, making it user-friendly for beginners.

## 1. Keys and Pads:

The 37 mini-keys provide a comfortable playing experience, while the 16 velocity-sensitive pads offer dynamic control over drum sounds, MIDI clips, and more.

## 2. Knobs and Faders:

The eight assignable knobs and faders allow for real-time adjustment of various parameters within your DAW. These are incredibly useful for tweaking effects, mixing levels, and shaping sounds.

## 3. Transport Controls:

The dedicated transport controls (play, stop, record, etc.) allow for seamless DAW interaction without needing to use your mouse. This speeds up your workflow significantly.

## 4. Shift Buttons:

The shift buttons unlock additional functions for the knobs, pads, and other controls, expanding the keyboard's versatility. Experimenting with these is key to uncovering hidden capabilities.

# Working with Your DAW: A Beginner's Workflow

The Launchkey 37 seamlessly integrates with popular DAWs such as Ableton Live, Logic Pro X, FL Studio, and Cubase.

## 1. Selecting Your DAW:

Open your chosen DAW software. Ensure it's set up to recognize MIDI input from your Launchkey 37. Your DAW should automatically detect it upon connection.

## 2. Basic Control Mapping:

Familiarize yourself with how the Launchkey 37's knobs and faders are mapped within your DAW. This mapping can often be customized to suit your preferences. Most DAWs offer a straightforward interface for MIDI controller mapping.

## 3. Recording MIDI:

Using the Launchkey 37, play your melodies and chords. The MIDI data will be recorded in your DAW, allowing you to edit and arrange your musical ideas later.

## 4. Using the Pads for Drums or MIDI Clips:

Explore using the Launchkey's pads to trigger drum samples or launch MIDI clips in your DAW. This allows for creative and efficient beat-making and music sequencing.

# **Advanced Techniques and Tips**

Once you've grasped the basics, explore these advanced techniques to unlock the full potential of your Launchkey 37.

## 1. Customizing MIDI Mapping:

Learn how to customize the MIDI mapping of your Launchkey 37 to match your workflow and preferred DAW. This allows for personalized control over parameters.

## 2. Using the Shift Function:

Experiment fully with the shift function to access secondary functionalities of the knobs, faders, and pads.

## 3. Integrating with Virtual Instruments:

The Launchkey 37 works perfectly with virtual instruments (VSTs) and AU plugins. Explore different VIs to expand your sonic palette.

# 4. Creating Custom Presets:

Save your preferred settings as custom presets for quick recall. This saves time and allows for efficient workflow.

## **Conclusion**

The Novation Launchkey 37 is a powerful yet accessible MIDI keyboard controller, ideal for both beginners and experienced musicians. By following this guide, you've taken the first steps toward mastering your keyboard and unleashing your musical creativity. Remember to experiment, explore, and most importantly, have fun!

# **FAQs**

- 1. Can I use the Launchkey 37 with my iPad? Yes, with the appropriate connection adapter (like a camera connection kit) and potentially additional software.
- 2. Does the Launchkey 37 require any special software besides the Novation drivers? While the Novation Components software is highly recommended, many DAWs will function with the Launchkey 37 without it, albeit with limited functionality.
- 3. What are the system requirements for the Launchkey 37? The system requirements vary slightly depending on your operating system (Windows or macOS), but generally, a reasonably modern computer with a USB port will suffice. Consult the Novation website for the most up-to-date specifications.
- 4. How do I update the firmware on my Launchkey 37? The Novation website provides detailed instructions and downloadable firmware updates for your specific Launchkey 37 model.
- 5. Can I use the Launchkey 37 with other DAWs besides the ones mentioned? Yes, the Launchkey 37 is compatible with a wide range of DAWs through standard MIDI protocol. You might need to configure the MIDI mapping within your chosen DAW.

launchkey 37 beginners guide: Practical Research and Evaluation Lena Dahlberg, Colin McCaig, 2010-04-22 This book is a starter 'DIY' text for practitioners who are looking to conduct evaluation studies and research as part of their own professional practice. The growing emphasis on evidence-based practice means that there is an increasing need for practitioners to have at least a basic understanding of research, be aware of methodological pitfalls and to be updated on new methods. This book provides a practical, user-friendly guide to social science research methods for professionals who have benefited from little, if any, formal research methods training but find themselves in a role that requires them to read and understand complex research findings and carry out their own research as part of their professional practice. Practical Research and Evaluation is aimed at practitioners working in education, health, social care and community work. Many in this

market are non-graduates or are those whose study did not contain a research element, but are required to know how research works. This book has three main aims which will benefit this audience - to enable readers to carry out small-scale research projects of their own, provide them with the basic understanding necessary to commission research, and enable them to better understand and evaluate critically research reports. This book is designed specifically for 'Do-it-Yourself' researchers working in the public or voluntary sectors. It is accessible and relevant to practitioners, uses non-technical language wherever possible and employs grounded examples, practical tips, checklists and readings lists throughout.

launchkey 37 beginners guide: The Music Producer's Ultimate Guide to FL Studio 20 Joshua Au-Yeung, 2021-02-26 Leverage the power of FL Studio 20 to create and compose production-quality songs and develop professional music production skills Key Features Leverage the power of FL Studio to create your own production-level music Develop widely applicable music production skills and learn how to promote your music Utilize cutting-edge tools to fuel your creative ideas and publish your songs Book DescriptionFL Studio is a cutting-edge software music production environment and an extremely powerful and easy-to-use tool for creating music. This book will give you everything you need to produce music with FL Studio like a professional. You'll begin by exploring FL Studio 20's vast array of tools, and discover best practices, tips, and tricks for creating music. You'll then learn how to set up your studio environment, create a beat, compose a melody and chord progression, mix sounds with effects, and export songs. As you advance, you'll find out how to use tools such as the Piano roll, mixer console, audio envelopes, types of compression, equalizers, vocoders, vocal chops, and tools for increasing stereo width. The book introduces you to mixing best practices, and shows you how to master your songs. Along the way, you'll explore glitch effects and create your own instruments and custom-designed effect chains. You'll also cover ZGameEditor Visualizer, a tool used for creating reactive visuals for your songs. Finally, you'll learn how to register, sell, and promote your music. By the end of this FL Studio book, you'll be able to utilize cutting-edge tools to fuel your creative ideas, mix music effectively, and publish your songs. What you will learn Get up and running with FL Studio 20 Record live instruments and vocals and process them Compose melodies and chord progressions on the Piano roll Discover mixing techniques and apply effects to your tracks Explore best practices to produce music like a professional Publish songs in online stores and promote your music effectively Who this book is for This book is for music producers, composers, songwriters, DJs, and audio engineers interested in creating their own music, improving music production skills, mixing and mastering music, and selling songs online. To get started with this book, all you need is a computer and FL Studio.

launchkey 37 beginners quide: The Music Producer's Handbook Bobby Owsinski, 2023-09-21 The Music Producer's Handbook, Second Edition reveals the secrets to becoming a music producer and producing just about any kind of project in any genre of music. Among the topics covered are the producer's multiple responsibilities and all the elements involved in a typical production, including budgeting, contracts, selecting the studio and engineer, hiring session musicians, and even getting paid. Unlike other books on production, The Music Producer's Handbook also covers the true mechanics of production, from analyzing, troubleshooting, and fixing a song that isn't working to getting the best performance and sound out of a band or vocalist. In addition, Bobby Owsinski tackles what may be the toughest part of being a producer - being a diplomat, a confidant, and an amateur psychologist all at once. This edition also includes new chapters on self-production, small studio production, and how the new songwriter-producer and engineer-producer hybrids make money in our new digital music world. It also features several new interviews with some of the best-selling producers from different musical genres, who offer advice on getting started, getting paid, and making hits. Packed with inside information and including exclusive online media, The Music Producer's Handbook, Second Edition provides invaluable tools and advice that will help beginners and seasoned professionals alike. Item includes online resource.

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things you do with your OS, like connecting to a network, installing software, and securing your system. Whether you're just curious about Linux or have to get up and running for your job, you'll appreciate how this book concentrates on the tasks you need to know how to do in 23 easy lessons. About the Technology If you've only used Windows or Mac OS X, you may be daunted by the Linux operating system. And yet learning Linux doesn't have to be hard, and the payoff is great. Linux is secure, flexible, and free. It's less susceptible to malicious attacks, and when it is attacked, patches are available guickly. If you don't like the way it looks or behaves, you can change it. And best of all, Linux allows users access to different desktop interfaces and loads of software, almost all of it completely free. About the Book Learn Linux in a Month of Lunches shows you how to install and use Linux for all the things you do with your OS, like connecting to a network, installing software, and securing your system. Whether you're just curious about Linux or need it for your job, you'll appreciate how this book focuses on just the tasks you need to learn. In easy-to-follow lessons designed to take an hour or less, you'll learn how to use the command line, along with practical topics like installing software, customizing your desktop, printing, and even basic networking. You'll find a road map to the commands and processes you need to be instantly productive. What's Inside Master the command line Learn about file systems Understand desktop environments Go from Linux novice to expert in just one month About the Reader This book is for anyone looking to learn how to use Linux. No previous Linux experience required. About the Author Steven Ovadia is a professor and librarian at LaGuardia Community College, CUNY. He curates The Linux Setup, a large collection of interviews with desktop Linux users, and writes for assorted library science journals. Table of Contents PART 1 - GETTING LINUX UP AND RUNNING Before you begin Getting to know Linux Installing Linux Getting to know your system Desktop environments Navigating your desktop PART 2 - A HOME OFFICE IN LINUX Installing software An introduction to Linux home/office software Text files and editors Working with files and folders on the command line Working with common command-line applications, part 1 Working with common command-line applications, part 2 Using the command line productively Explaining the Linux filesystem hierarchy Windows programs in Linux Establishing a workflow PART 3 - HOME SYSTEM ADMIN ON LINUX An in-depth look at package management and maintenance Updating the operating system Linux security Connecting to other computers Printing Version control for non-programmers Never the end

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launchkey 37 beginners guide: The Sound Reinforcement Handbook Gary Davis, Gary D. Davis, 1989 (Yamaha Products). Sound reinforcement is the use of audio amplification systems. This book is the first and only book of its kind to cover all aspects of designing and using such systems for public address and musical performance. The book features information on both the audio theory involved and the practical applications of that theory, explaining everything from microphones to loudspeakers. This revised edition features almost 40 new pages and is even easier to follow with the addition of an index and a simplified page and chapter numbering system. New topics covered include: MIDI, Synchronization, and an Appendix on Logarithms. 416 Pages.

**launchkey 37 beginners guide:** A Composer's Guide to Game Music Winifred Phillips, 2017-08-11 A comprehensive, practical guide to composing video game music, from acquiring the necessary skills to finding work in the field. Music in video games is often a sophisticated, complex composition that serves to engage the player, set the pace of play, and aid interactivity. Composers

of video game music must master an array of specialized skills not taught in the conservatory, including the creation of linear loops, music chunks for horizontal resequencing, and compositional fragments for use within a generative framework. In A Composer's Guide to Game Music, Winifred Phillips—herself an award-winning composer of video game music—provides a comprehensive, practical guide that leads an aspiring video game composer from acquiring the necessary creative skills to understanding the function of music in games to finding work in the field. Musicians and composers may be drawn to game music composition because the game industry is a multibillion-dollar, employment-generating economic powerhouse, but, Phillips writes, the most important qualification for a musician who wants to become a game music composer is a love of video games. Phillips offers detailed coverage of essential topics, including musicianship and composition experience; immersion; musical themes; music and game genres; workflow; working with a development team; linear music; interactive music, both rendered and generative; audio technology, from mixers and preamps to software; and running a business. A Composer's Guide to Game Music offers indispensable guidance for musicians and composers who want to deploy their creativity in a dynamic and growing industry, protect their musical identities while working in a highly technical field, and create great music within the constraints of a new medium.

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Mice Hickory, Dickory, Dock Hot Cross Buns Happy and You Know It The Muffin Man The Mulberry Bush Sing a Song of Sixpence Row Your Boat Kumbaya Itsy Bitsy Spider Rudolph the Red-nosed Reindeer Humpty Dumpty Girls and Boys Pop goes the weasel Heads, Shoulders, Knees and Toes Nellie the Elephant Round the Mountain I Am the Music Man Write Your Own Composition

launchkey 37 beginners guide: EASY PIANO SHEET MUSIC for Kids + Mini-Course How to Play Keyboard Avgusta Udartseva, 2021-11-30 The first book is the most important at the beginning of your child's piano learning. The first book should arouse interest in learning piano and be accessible for step-by-step easy and fun learning. It is very important to keep inspiration and joy in the early stages. Give your child the opportunity to enter the fascinating and wonderful world of music! First book 60 Easy piano songs for kids and teens of all ages; Step by Step: at the beginning the simplest songs, then the level gradually rises; All the melodies in the treble clef; Letters above each note and a simple explanation; Convenient large USA Letter print size; The most popular and most interesting songs for children and teenagers; 2-in-1 Book: 60 Songs and Mini-course for beginners. PLUS! Free Printable Bonus: 15 Songs in PDF Format; Free 75 Mp3 Audio Files to Download. Present the correct first book > you will see a positive result!

**launchkey 37 beginners guide: Easy Keyboard Tunes** Ben Parker, 2014-08-28 Following on from his best-selling 'How To Play Keyboard' and 'My First Keyboard' books, Ben Parker brings together 30 Fun and Easy Keyboard Tunes that are perfect for new beginners. Ben Parker is an established professional musician, songwriter and producer with over 10 years of musical teaching experience. His best-selling series of music tuition books for adults and children include Guitar, Ukulele, Banjo, Piano and Keyboard.

**launchkey 37 beginners guide: Treblemakers Piano Method** Suzan Stroud, 2017-01-01 Book 1 duets in a variety of styles for teacher or parent to play along, boosting enjoyability and timing in piano students.

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book builds your understanding through intuitive explanations and practical examples. You'll explore challenging concepts and practice with applications in computer vision, natural-language processing, and generative models. By the time you finish, you'll have the knowledge and hands-on skills to apply deep learning in your own projects. What's Inside Deep learning from first principles Setting up your own deep-learning environment Image-classification models Deep learning for text and sequences Neural style transfer, text generation, and image generation About the Reader Readers need intermediate Python skills. No previous experience with Keras, TensorFlow, or machine learning is required. About the Author François Chollet works on deep learning at Google in Mountain View, CA. He is the creator of the Keras deep-learning library, as well as a contributor to the TensorFlow machine-learning framework. He also does deep-learning research, with a focus on computer vision and the application of machine learning to formal reasoning. His papers have been published at major conferences in the field, including the Conference on Computer Vision and Pattern Recognition (CVPR), the Conference and Workshop on Neural Information Processing Systems (NIPS), the International Conference on Learning Representations (ICLR), and others. Table of Contents PART 1 - FUNDAMENTALS OF DEEP LEARNING What is deep learning? Before we begin: the mathematical building blocks of neural networks Getting started with neural networks Fundamentals of machine learning PART 2 - DEEP LEARNING IN PRACTICE Deep learning for computer vision Deep learning for text and sequences Advanced deep-learning best practices Generative deep learning Conclusions appendix A - Installing Keras and its dependencies on Ubuntu appendix B - Running Jupyter notebooks on an EC2 GPU instance

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launchkey 37 beginners guide: Creating Sounds from Scratch Andrea Pejrolo, Scott B. Metcalfe, 2017 Creating Sounds from Scratch is a practical, in-depth resource on the most common forms of music synthesis. It includes historical context, an overview of concepts in sound and hearing, and practical training examples to help sound designers and electronic music producers effectively manipulate presets and create new sounds. The book covers the all of the main synthesis techniques including analog subtractive, FM, additive, physical modeling, wavetable, sample-based, and granular. While the book is grounded in theory, it relies on practical examples and contemporary production techniques show the reader how to utilize electronic sound design to maximize and improve his or her work. Creating Sounds from Scratch is ideal for all who work in sound creation, composition, editing, and contemporary commercial production.

**launchkey 37 beginners guide:** The Synthesizer Mark Vail, 2014-01-22 Electronic music instruments weren't called synthesizers until the 1950s, but their lineage began in 1919 with Russian inventor Lev Sergeyevich Termen's development of the Etherphone, now known as the Theremin. From that point, synthesizers have undergone a remarkable evolution from prohibitively large mid-century models confined to university laboratories to the development of musical synthesis

software that runs on tablet computers and portable media devices. Throughout its history, the synthesizer has always been at the forefront of technology for the arts. In The Synthesizer: A Comprehensive Guide to Understanding, Programming, Playing, and Recording the Ultimate Electronic Music Instrument, veteran music technology journalist, educator, and performer Mark Vail tells the complete story of the synthesizer: the origins of the many forms the instrument takes; crucial advancements in sound generation, musical control, and composition made with instruments that may have become best sellers or gone entirely unnoticed; and the basics and intricacies of acoustics and synthesized sound. Vail also describes how to successfully select, program, and play a synthesizer; what alternative controllers exist for creating electronic music; and how to stay focused and productive when faced with a room full of instruments. This one-stop reference guide on all things synthesizer also offers tips on encouraging creativity, layering sounds, performance, composing and recording for film and television, and much more.

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launchkey 37 beginners guide: GarageBand Basics Aventuras De Viaje, 2021-09-26 Produce Your Own Sounds with GarageBand! Whether you want to record lyrics, an instrument, or a podcast, GarageBand can help you achieve ultimate sound perfection. GarageBand Basics is a beginner-friendly guide of all the basic knowledge you need to start using GarageBand. Presented in two-parts, you'll learn Mac GarageBand via mini tutorials on each aspect of the user interface. Start learning GarageBand today, because GarageBand Basics offers tutorials, guidelines, shortcuts, and advice for everything the program offers you. Get it now. Part 1: Learn GarageBand Step by Step: \* The exact steps to record your keyboard, guitar, and vocal tracks \* How to customize the key, time signature, and tempo with only a few clicks \* Plug-ins, patches, and downloadable libraries of high-quality sound \* Changes to note pitch, length, velocity, and quantization \* Importing media, like MIDI files and film footage \* How to use audio regions to create the best possible arrangements \* Expert-level shortcut keys to speed up your sound production \* Control and automation options to refine your melody, chorus, and base \* Smart controls and effects like delay, distortion, and reverb \* Amps and pedals that mimic popular electric or bass guitar sounds \* The lessons section, where you can take classes in guitar and piano playing Part 2: Deep Dive into Everything You Learned in Part 1: \* Take the skills you learn in part one and refine them \* Discover how to use the software beyond its normal capabilities. \* Learn every feature the desktop or mobile application has to offer \* Create your own arrangements \* Possess all the tools you need to take on any project \* Includes an in depth

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launchkey 37 beginners guide: Holistic Engineering Education Domenico Grasso, Melody Burkins, 2014-11-28 Holistic Engineering Education: Beyond Technology is a compilation of coordinated and focused essays from world leaders in the engineering profession who are dedicated to a transformation of engineering education and practice. The contributors define a new and holistic approach to education and practice that captures the creativity, interdisciplinarity, complexity, and adaptability required for the profession to grow and truly serve global needs. With few exceptions today, engineering students and professionals continue to receive a traditional, technically-based education and training using curriculum models developed for early 20th century manufacturing and machining. While this educational paradigm has served engineering well, helping engineers create awe-inspiring machines and technologies for society, the coursework and expectations of most engineering programs eschew breadth and intellectual exploration to focus on consistent technological precision and study. Why this dichotomy? While engineering will always need precise technological skill, the 21st century innovation economy demands a new professional perspective that recognizes the value of complex systems thinking, cross-disciplinary collaborations, economic and environmental impacts (sustainability), and effective communication to global and community leaders, thus enabling engineers to consider the whole patient of society's needs. The goal of this book is to inspire, lead, and guide this critically needed transformation of engineering education. Holistic Engineering Education: Beyond Technology points the way to a transformation of engineering education and practice that will be sufficiently robust, flexible, and systems-oriented to meet the grand challenges of the 21st century with their ever-increasing scale, complexity, and transdisciplinary nature. -- Charles Vest, President, National Academy of Engineering; President Emeritus, MIT This collection of essays provides compelling arguments for the need of an engineering education that prepares engineers for the problems of the 21st century. Following the National Academy's report on the Engineer of 2020, this book brings together experts who make the case for an engineering profession that looks beyond developing just cool technologies and more into creating solutions that can address important problems to benefit real people. -- Linda Katehi, Chancellor, University of California at Davis This superb volume offers a provocative portrait of the exciting future of engineering education...A dramatically new form of engineering education is needed that recognizes this field as a liberal art, as a profession that combines equal parts technical rigor and creative design...The authors challenge the next generation to engineering educators to imagine, think and act in new ways. -- Lee S. Shulman, President Emeritus, The Carnegie Foundation for the Advancement of Teaching and Charles E. Ducommun Professor of Education Emeritus. Stanford University

launchkey 37 beginners guide: Deep Learning for Coders with fastai and PyTorch Jeremy Howard, Sylvain Gugger, 2020-06-29 Deep learning is often viewed as the exclusive domain of math PhDs and big tech companies. But as this hands-on guide demonstrates, programmers comfortable with Python can achieve impressive results in deep learning with little math background, small amounts of data, and minimal code. How? With fastai, the first library to provide a consistent interface to the most frequently used deep learning applications. Authors Jeremy Howard and Sylvain Gugger, the creators of fastai, show you how to train a model on a wide range of tasks using fastai and PyTorch. You'll also dive progressively further into deep learning theory to gain a complete understanding of the algorithms behind the scenes. Train models in computer vision, natural language processing, tabular data, and collaborative filtering Learn the latest deep learning techniques that matter most in practice Improve accuracy, speed, and reliability by understanding how deep learning models work Discover how to turn your models into web applications Implement deep learning algorithms from scratch Consider the ethical implications of your work Gain insight

from the foreword by PyTorch cofounder, Soumith Chintala

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launchkey 37 beginners guide: Ampeg: The Story Behind the Sound Gregg Hopkins, Bill Moore, 1999-08-01 (Book). Ampeg: The Story Behind the Sound tells the tale of this extraordinary company on its 50th anniversary, weaving together the American success story of the company founder, the role of key inventors and inventions, and the development of innovative music equipment products all against the backgrounds of American pop music and corporate competition in the music industry. Many Ampeg endorsees are profiled, including: Johnny Smith, James Jamerson, Donald Duck Dunn, Gary Karr, Victor Wooten, Bill Wyman, Jason Newsted, Michael Anthony and more. The result provides something of interest to musicians, collectors, and those who lived part of the history. Includes more than 200 photos and a color section.

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launchkey 37 beginners guide: Alfred's Basic Adult All-in-One Course, Book 1 Willard A. Palmer, Morton Manus, Amanda Vick Lethco, 2005-05-03 Alfred's Basic Adult All-in-One Course is designed for the beginner looking for a truly complete piano course that includes lesson, theory, technic and popular repertoire in one convenient, all-in-one book. This course has a number of features that make it particularly successful in achieving this goal, among them are smooth progression between concepts, the thorough explanation of chords and outstanding song material. At the completion of this course, the student will have learned to play some of the most popular music ever written and will have gained a thorough understanding of the basic concepts of music.

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launchkey 37 beginners guide: Making Music Dennis DeSantis, 2015

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launchkey 37 beginners guide: A Beginners Guide to Using PlayStation 4 (Ps4) Katie Morris, Gadchick, 2014-11-08 Congratulations on your purchase of what Sony Computer Entertainment touts as the world's most powerful gaming console, the PlayStation 4! In its first year alone, the PlayStation 4 has already sold nearly 15 million units internationally and has been heralded by critics and consumers alike for its powerful hardware and new features. In 2014 it won gaming mega-website IGN's People's Choice Award for best console (in competition with the xBox One and Wii U). Accordingly, the PlayStation 4 dominated gaming console sales throughout 2014, making it one of the best and fastest-selling gaming consoles ever designed. In addition to its beefier hardware, Sony has added a variety of new and innovative features, including the Dualshock 4 controller, the PlayStation Camera, and the PlayStation Move controller. Additionally, with the new system, players can connect their smart phones, tablets, PS Vita or PS TV to act as second screen interfaces to interact with your PS4. The new PlayStation 4 user interface will be familiar to those already used to the PlayStation 3 interface, but the look and feel of the PS4 has been enhanced with dynamic menus that can be changed based on user preferences. Third party apps, such as Netflix and Hulu, can now be displayed directly on the main screen for faster access. Additionally, the system now can be controlled using voice commands from a microphone headset or from the built-in microphone on the PlayStation Camera. With the release of the PlayStation 4, Sony has begun to emphasize social gaming, which goes far beyond mere multi-player gaming with the ability to share directly to social media sites like YouTube and Facebook with just a click of a button. Ever wanted to share a video of yourself beating that final boss with your Facebook friends? With the PS 4, this is now possible with just a couple of button presses using the new Share button on the Dualshock 4 controller. In addition to faster and easier access to internet services like Netflix and Amazon Instant Video, the PlayStation 4's built in web browser is based on the same engine used by Google Chrome and the new Safari web browser, making it the most compatible browser available on any console. Whereas in the past and with other consoles, web browsing could be a bit of a headache when it comes to things like accessing YouTube videos, the PS4's web browser is as easy and intuitive as the web browser on your computer, and it's automatically compatible with the web's most advanced websites. This guide will introduce you to how to use the most advanced features of the PS4. Now might be a good time to warn your significant other and boss that they might not see you for a while as you get familiar with your new best friend, the Sony PlayStation 4! Please note, this book is neither written or endorsed by Sony and should be considered unofficial.

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