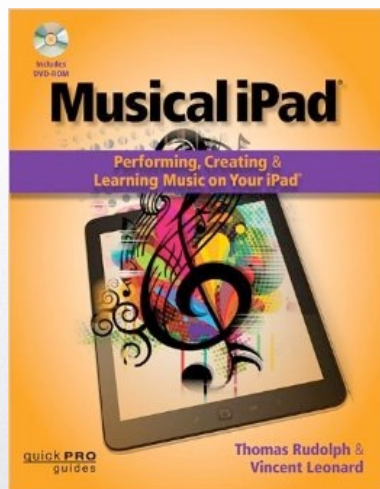


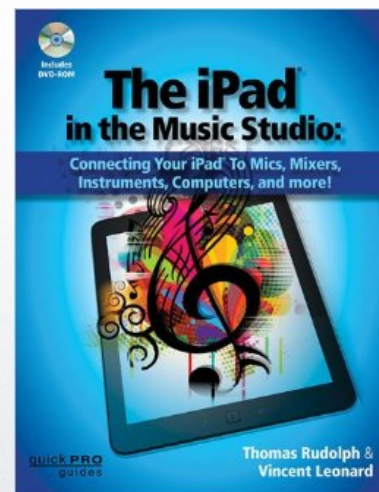


Musical iPad

Performing, Creating and
Learning Music on Your iPad



*Thomas Rudolph
and Vincent Leonard*





from the Foreword...

***Musical iPad** will help you turn your mobile device into a powerful amplifier for your creativity—and turn your modest investment in a tablet device into an extremely valuable tool for learning and making music. The well-written, easy-to-follow instructions and descriptions will get you up to speed in no time...*

David Mash

Senior Vice President for Innovation, Strategy, and Technology
Berklee College of Music



from the Introduction...

...focuses on apps that run on the iPad as opposed to apps meant to control external music gear.

the topic our other book:

“The iPad in the Music Studio”

....designed for both novice and experienced iPad users.



Added Features...

The book is only part of the learning experience....

- Links to video demonstrations
- Video tutorials QR codes.
- DVD-ROM included.





Chapter I: Getting Started

- From the very beginning...
- Transferring files via iTunes
<http://youtu.be/meqQuln6dDg>
- The Cloud
- iPad accessories:
cases and docks





Chapter 2: Music Listening and Basic Tools

- Music app
- Spotify: requires Premium Package
- Headphones, Speakers and more
Harmon Kardon Bluetooth Headphones.
- Basic Tools: tuner, metronome,
decibel meter and others.
 - Demo of Decibel Meter Pro:
http://youtu.be/ksl_ww6rcYw





Chapter 3: Live Performance

- Software instruments
- Synth Apps and Samplers
Arturia iMini http://youtu.be/-aolKCS_jsY
- Connecting MIDI
- Connecting Apps with Audiobus
<http://youtu.be/L0ugVq3HIRk>





Chapter 4: Reading Music

- Creating PDF files of sheet music and lyrics.
- Finale Songbook <http://youtu.be/mrf3cTC>
- Sibelius: Avid Scorch
<http://youtu.be/08lGxtBHJRY>
- Music Stands
- Page Turners
<http://youtu.be/bCOTw6jYFI8>





Chapter 5: Recording

Audio Recording Apps

- GarageBand
- Loopy HD
- Cubasis
- Auria,

Microphones

- Rode IXY and others...





Chapter 6: Composing with Notation

- Notation Software
- MusicXML
- Notion for iPad
<http://youtu.be/riUZEllazrA>
- Noteflight.com
- Copyright

iPad 8:53 AM 90%

For Unto Us a Child is Born

George Frideric Handel

Andante Allegro $\text{♩} = 84$

S
A
T
Pn.
Pno.

3

S

Tools: Select, Note, Rest, Chord, Dynamics, Trills, Repeat, End of Piece, Pn. Tech., Text

Playback: Previous, Play/Pause, Next, Repeat, Shuffle, Undo, Redo



Chapter 7: Learning Music

- Musicianship Skills
- Chords and Scales
- Music History
- Learning an Instrument
- Patrick Kelly's Fingering apps
<http://youtu.be/Mcp9AjrN3NA>

Interval Inversion

P5

The result is a perfect fifth: B to F#

- Perfect intervals will always invert to other perfect intervals.
- Fourths and fifths will invert to each other.
- Let's invert a major third: C to E.
- Move the lowest note an octave higher.
- The result is a minor sixth: E to C.
- Let's invert a minor third: E to G.
- Move the lowest note an octave higher.



Chapter 8: Music Education

- Presentation Tool
- Projecting the iPad Screen
www.airver.com
- Connecting to a Monitor via VGA Cable
- Connect via AirServer (demo)

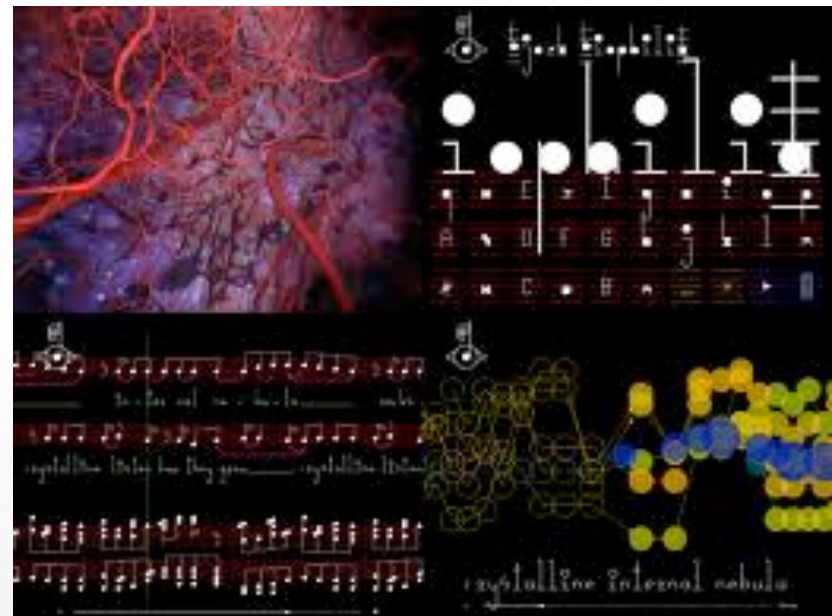


Sunday: 11:00 am "iPad Music Education Applications in the K-12 Classroom"
Presented by Thomas Rudolph on behalf of TI:ME
Anaheim Hilton, Level 4, Palos Verdes Room



Chapter 9: Music and More

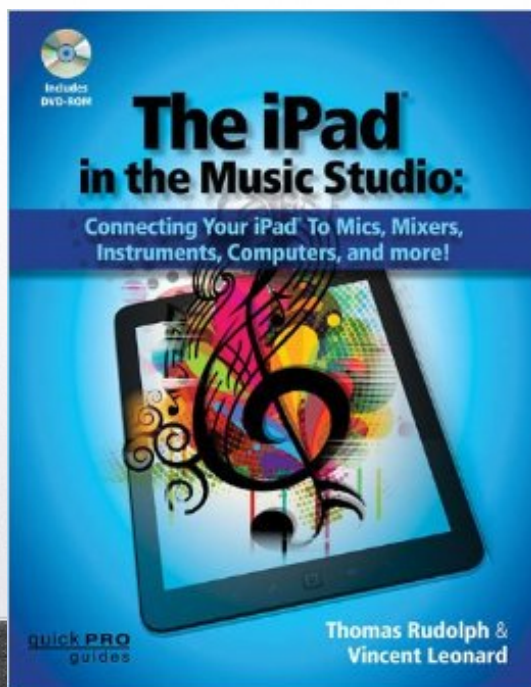
- Tour Support
- Music Tools
- Music Games
- Artist Apps
Bjork <http://youtu.be/n8c0x6dO2bg>





iPad in the Music Studio

Connecting Your iPad to Mics, Mixers,
Instruments, Computers, and More



*Thomas Rudolph
and Vincent Leonard*

*Publication
date: May, 2014*





iPad' s connectivity to the professional music studio.

- Hardware to link microphones and instruments for live multi-track recording.
-
- Controlling desktop software with the iPad
 - Using the iPad and iPhone with mixers
 - iPad and Guitar EFX software and hardware
 - DJ equipment and apps
Bjork <http://youtu.be/n8c0x6dO2bg>



Chapter 2: MIDI



- Types of MIDI keyboards
- Apple Camera Kit
- iPad stands



Chapter 3: Electric Guitar Input

- Apps for Stomp Box, Amp and Speaker Emulations.
- Interfaces for Guitar Input
- Stomp Box Controllers and Pedalboards





Chapter 4: DJ apps & gear



- Traktor DJ app
- http://youtu.be/i5OZGtHZz_E
- DJ Mixers and Platters



Chapter 8: iPads, Computers, & Mixers

- Network Mixers
- App Control of Computer Software
- iPad integration into computer based studios





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