

## PORTABLE KEYBOARD 61 KEYS TOUCH RESPONSE WITH BATTERY

NEK-100 brings together the advanced technology of NUX to produce a comprehensive and convenient keyboard for stage, outdoors and home. Powered from its internal **rechargeable battery** or the included 12V adaptor, this instrument is compact and lightweight, whilst offering a multitude of sounds, styles, effects and accompaniment options. An additional Live Music mode offers 20 flavours of music and various effects.

Control layout is simple and intuitive, providing quick access to all functions, with options for **transpose**, **split** or **layered** keyboard, **touch response**, **pitch bend**, and **Bluetooth** connections. The NUX NEK-100 hides a full arsenal of player options in a very portable and convenient package.













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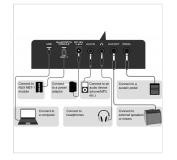


























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## **HIGHLIGHTS**



## LARGE-CAPACITY RECHARGEABLE BATTERY, PERFECT FOR OUTDOOR PERFORMANCES

When performing outdoor or having a party, the NEK-100 will bring you more than expected. The built-in 3000mAh rechargeable battery can work continuously for more than 10 hours even at high volume, and you can charge it while playing, eliminating the hassle of replacing AA batteries. The keyboard weighs only 3.1KG (less than 7lbs), making it perfect for gigging on the go.

### LIVE MUSIC MODE

NEK-100's Live Music mode makes your performances more versatile and fun! Each of the **20 Live Music songs** consists of **4 tracks with 3 phrase options** each. You can combine different phrases freely, add bridges, use various effects, and toggled with normal patch sounds for standard right hand playing to make your live performance more expressive.





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## SOUNDS AND PLAYING EXPERIENCES FOR DIFFERENT STYLES

Including the grand piano sound, the NEK-100 provides you with a total of **500 sounds** to choose from. Use an organ, electronic piano, orchestra sound, or layer sounds to inspire your playing!

NEK-100 features a full-size half-weighted keyboard with **5 touch response curves**, as well as a **pitch bend wheel**, allowing you to accurately express the details of your performance.

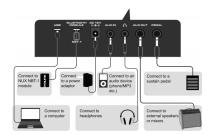
### **AUTO ACCOMPANIMENT BAND**

NEK-100's auto accompaniment functions let you easily control the accompaniment band with your left hand. **100 internal demo songs** and **100 rhythm styles** are available to play along to, covering pop, jazz, rock, dance music, etc. You can also switch to single fingering mode to trigger the chords more easily.





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## SIMPLE CONNECTIONS AND VERSATILE FUNCTIONS

**USB-C MIDI** connection appoints the NEK-100 as a controller within a DAW software studio, and a further USB-C is provided for the included **NBT-1 Bluetooth adaptor** (Audio and MIDI). Sustain pedal input, aux in, headphones out and line output complete the connection panel at the rear.

NEK-100 offers **3 types of Reverb**, and has rich functions such as Dual Voice, Split Keyboard, Octave Shift, etc. You can also save your own presets to the **5 User Preset slots**, making every performance more customized and convenient.



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## **PRODUCT DETAILS**

#### **KEY FEATURES**

Long lasting rechargeable battery: perfect for outdoor performances

Live Music Mode for more versatile performaces

Full-size half-weighted keyboard with 5 touch response curves + pitch bend wheel

Choose from 500 sounds

Auto Accompaniment Band

Simple Connections and Versatile Functions

Chic, contemporary, convenient

#### **SPECIFICATIONS**

Keyboard	61 Keys
Touch Response	Light2, Light1, Normal, Hard1, Hard2
Sounds	500
Max. Polyphony	54
Effects & Functions	Reverb (3 types), Dual Voice, Split Keyboard, Transpose (-12 to 0 to +12 semitones), Octave Shift (-1 to 0 to +1 octave), A4 Tuning (420-460Hz), 5 User Presets
Auto Accompaniment	100 Styles (Auto Chord, Single/Multi Fingering, Sync Start, A/B Variations, Intro/Ending)
Metronome	1-9 Beats, 4 Voices, 40-240 BPM Tempo Range, Tap Tempo
Pitch Bend Wheel	+2 semitones





# NEK-100 PORTABLE KEYBOARD 61 KEYS TOUCH RESPONSE WITH BATTERY

Live Music Function	20 Live Music Songs
Demo Songs	100
Display	TFT LCD 128X64dpi
Connectivity	3.5mm Stereo Phones Out, 6.35mm Stereo Aux Out, 3.5mm Stereo Aux In, Sustain Pedal Jack, USB MIDI, Bluetooth Audio & Bluetooth MIDI
Speakers	2.2"x4.9" X2, 5W X2
Power Supply	3000mAh Rechargeable Battery, or DC 12V 2A Center-Positive Power Adaptor
Weight	3.1kg
Dimensions	925mm(L) X 252mm(W) X 80mm(H)
Included Accessorie	es Power Adaptor, Music Rest, User Manual, NBT-1 Bluetooth Module