



**Baldwin®**

MODEL: B42.2096-CHY2  
B342 CHY



*Quality Prestige Innovation*

**Gibson®**  
BRANDS



## The Baldwin Legacy

In 1862, our founder Dwight Hamilton Baldwin opened the doors to his music store in Cincinnati, Ohio. During the next quarter century, Baldwin developed from the largest piano retailer to become a leading piano maker in the United States, and Baldwin began to rise to fame on the international stage. The Baldwin concert grand was honored with the Grand Prix Award at the 1900 International Exhibition in Paris, the first American-made piano to earn this award. Baldwin then took top honors in St. Louis (1904) and at the London's Anglo-American Exposition in 1914. Baldwin has now been manufacturing pianos for over 150 years and is the most recognized piano maker in America. In 2001, Baldwin entered the new millennium under the leadership of Gibson Guitar Corp. In 2004, Gibson established Baldwin (Zhongshan) Piano & Musical Instrument Co., Ltd in Zhongshan, Guangdong as a piano manufacturing base to produce high quality Baldwin series pianos for markets worldwide.



### Tone Quality & Volume

#### Strings array & Strung back

Special strungback system designed by Baldwin  
Solid & rich bass area, mellow & full tenor area, mellifluous & bright treble area, and a melodious tone full of the rising and falling of music, all these are the result of the Baldwin special strung back system design.

#### Hammer

Produced under high tension wrapping-press technology

#### Hammer felt

Royal George specialized hammer wool felt

#### Hammer core

Imported angle beam wood  
Hammers play an important part in generating tone, and Baldwin makes a great effort to control this crucial part. Each hammer goes through elaborate processing by the professional technician when it goes on the piano, to make tone processing to its perfection.

#### Strings

Roslau from Germany

#### Stretching force

High stretching force design  
Specialized equipment is used to eliminate the inner stress of the string wires, contributing to better acoustic quality.

#### Soundboard/Rib

Spruce  
The density and flexibility of the spruce features full vibration, rich tone. It is the first choice for making high quality piano strung back part.

#### Bridge

Hard maple  
Hard maple effectively filters and enhances the tone as it efficiently transfers the string energy to the soundboard.



### Specification & Exterior Features

Size L×W×H = 1480×621×1100mm = 58.3×24.4×43.3 inches

Weight 216kg or 476 lbs.

Colors CHY2 (cherry wood)

#### Exterior features

American Baldwin traditional cabinet,  
BOSTON style keyboard, curved leg (connected to arm),  
with flower-shape music desk, American caster.

### Touch & Response

#### Action

Baldwin patented system construction  
With bass sustain function

The action adopts Baldwin's patented Stealth technology, with the parts and hammers in Baldwin's traditional black-white-blue style. Every movement is under precise design, providing quick reaction and comfortable hand feeling.

Baldwin action, with bass sustain function and double lift rod design independently opens the damper of bass area to achieve the bass sustain effect, which is similar to the sostenuto function of the grand pianos.

#### Keyboard

Imported spruce solid wood keyboard.  
"M-shaped balance rail for adjusting key heights"

#### Pedal

Three  
Left: soft pedal, Middle: bass sustain pedal, Right: sustaining pedal  
Middle pedal with bass sustain function  
Enriches the performers' playing skill, provides unique musical sensibility.  
Solid wood pedal lever  
Traditional style and durable.

#### Key bed

Multi-layer solid wood  
The strong key bed material provides the best support for the keyboard and action.

### Intonation & Stability

#### Plate

Cast Iron  
Excellent casting process and advanced casting inner stress eliminating technology ensure the reliability and stability of the plate.  
Accurate CNC hole drilling ensures the precision and standard of the strings array.

#### Back

Spruce  
Back made with selected and superior spruce forms a strong support together with the plate, which can withstand nearly 20 tons of string stretching force of the whole strung back.

#### Pin block

Multi-layer hard maple board  
17 layers of hard maple wood grain overlap vertically, forming balanced and appropriate twisting force to the tuning pins from different directions, to ensure stability of the piano intonation.

#### Layers 17

#### Tuning pin

Chromeplate, 45# cold drawn steel  
High quality steel tuning pins with fine screw threads ensure the stability of intonation and make tuning easy and smooth with precise positioning.