

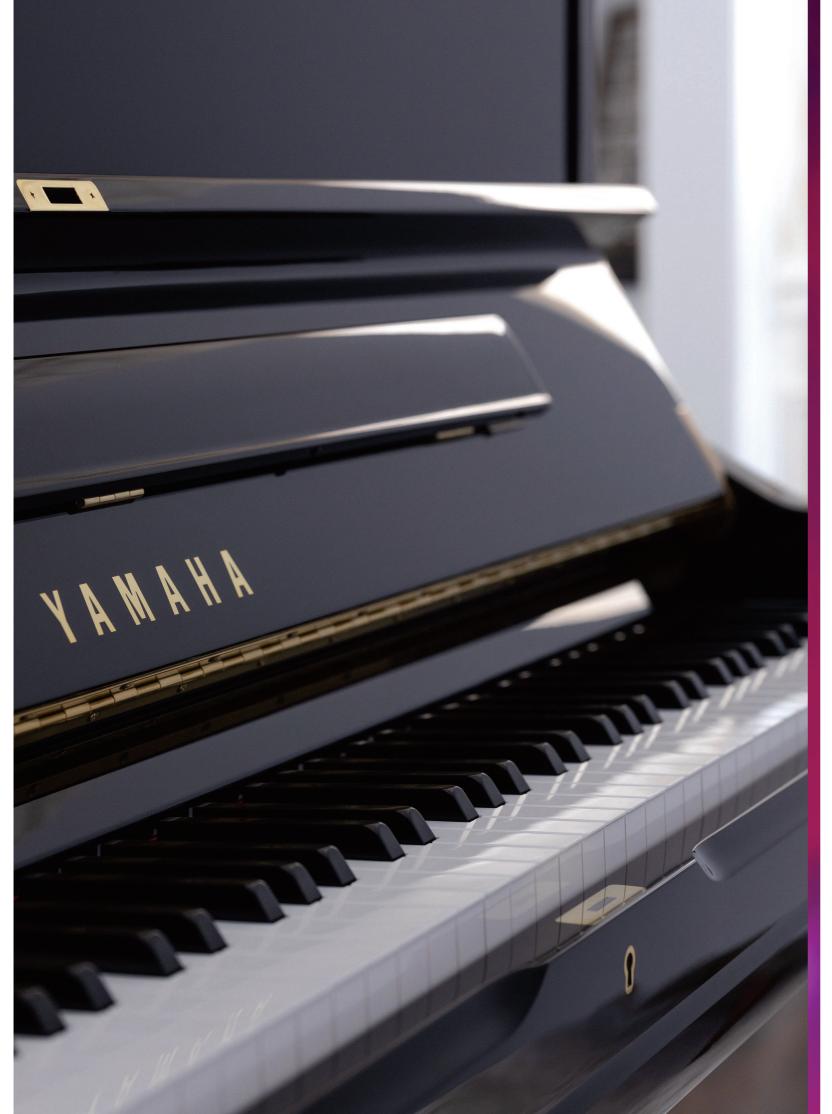
PIANOS

***YAMAHA**

UPRIGHT STORY
YUS SERIES
4
U SERIES
10
b SERIES
18
P22
HYBRID PIANOS
30

***YAMAHA**





Setting the Standard by Which Uprights are Measured

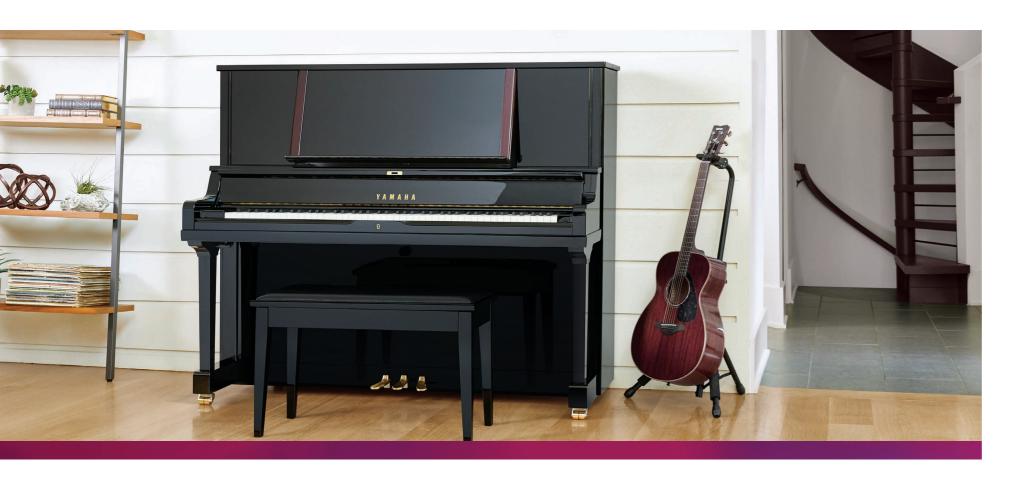
In 1900, Yamaha changed the way the world thought about uprights.

More than a century later, Yamaha continues to redefine what an upright can be with thrilling innovations that make the world's most popular pianos even better, year after year.

By taking everything we learned from handcrafting the world's finest concert grand pianos and literally flipping it on its head, we're able to bring the rich, resonant tone and reliability of our acoustic pianos to players of all levels at an incredible value.



EXAMATA



Powerful, concert grand tone.

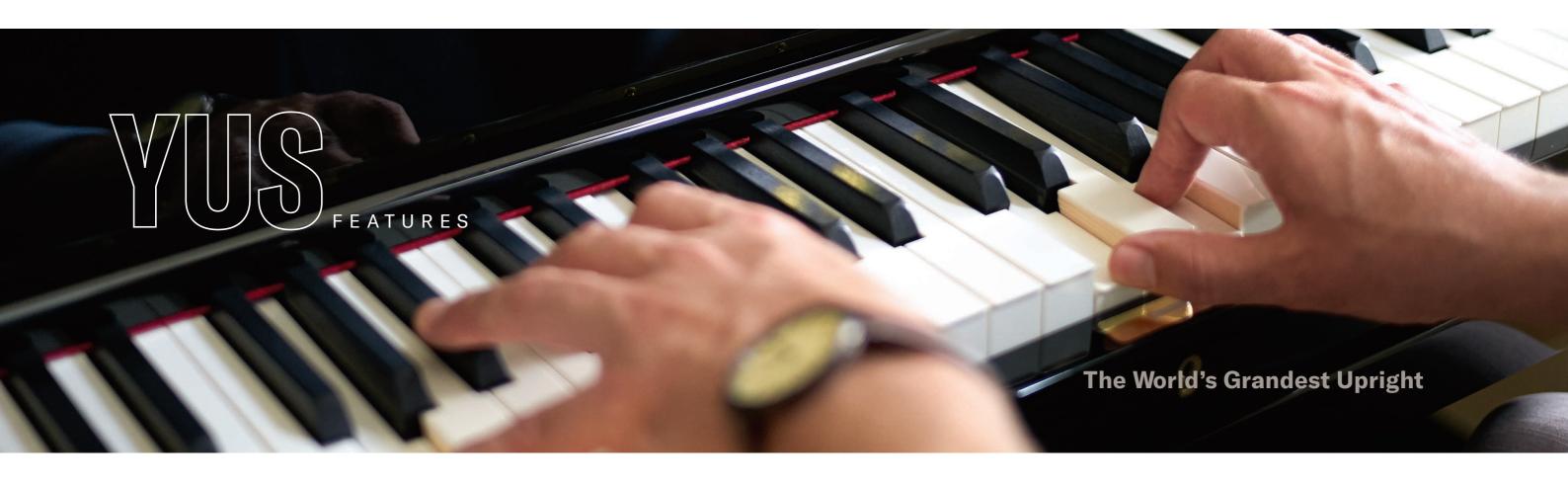
Cutting-edge clarity.

Legendary heritage.

SERIES

The World's Grandest Upright

A closer look at YUS Series pianos reveals many shared features with our flagship CF Series concert pianos. From hand-wound German strings and concert quality hammer felt, to meticulous voicing and regulation that produces a wide range of tonal colors, YUS pianos are more reminiscent of a grand than a traditional upright. It's quite simply the grandest sounding upright of them all.



The Finest Woods



The top ten percent of solid spruce in the world is hand-selected in our Kitami Mill for the YUS piano soundboards. The crown is reinforced with full-length solid spruce ribs for a refined yet dynamic tone you'd expect from a grand.

Back Posts, Forward Thinking



Years of cutting-edge research, including our proprietary wood-drying process, result in durable back posts that maintain their shape, strength and resonance for years to come.

European Bass Strings



Because our bass strings must meet the most exacting standards set by our piano factory in Kakegawa, Yamaha artisans meticulously wind each bass string and adjust the precise balance and tension in the strings to their optimum position.

Concert Quality Hammer Felt



We applied every innovation we learned from crafting the hammers of our flagship CFX concert grand, then redesigned the hammers of the YUS Series pianos to bring out the powerful and nuanced tones of an upright.

Superior Voicing and Regulation



Each YUS piano is voiced and regulated by our master technicians in Kakegawa. This ensures that every facet, from the strike of the hammers to the weight of the keys and depth of key travel, is reminiscent of the finest grand piano.

Room Filling Sound



Rarely do you experience this clarity of tone and power playing an upright piano. The Yamaha proprietary tone escapement system found on every YUS piano truly transforms an ordinary upright into an extraordinary upright.



YUS5





Back Posts Bridge Construction

Wood seasoned for des Frame Tone Escapement Key Material

White Key surfaces Black Key surfaces Fallboard Pedal

Caster Weight Also available as

Polished Ebony

Solid Spruce

5 - Spruce

V-Pro Vacuum Shield Mold Process

Seasoned spruce Wood composite Soft-close with lock

> Soft/Sostenuto/Damper Front: Double-wheeled, Rear: Single-wheeled

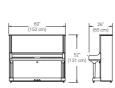
530 lbs (240 kg)

Disklavier ENSPIRE™, SILENT Piano™, TransAcoustic™

YUS3

YUS1





Soundboard Ribs Bridge Construction Frame

V-Pro Vacuum Shield Mold Process Tone Escapen Key Material Seasoned spruce White Key surfaces Acrypet™ Black Key surfaces Phenolic Resin Soft-close with lock Pedal Soft/Mute/Damper

Front: Double-wheeled, Rear: Single-wheeled 517 lbs (232 kg) SILENT Piano™ Also available as

Solid Spruce

Two-piece separated

Spruce 5 - Spruce



Caster

Weight





Back Posts

Bridge Construction

Wood seasoned for de Frame Tone Escapement

Key Material Seasoned spruce White Key surfaces Black Key surfaces

Acrypet™ Phenolic Resin Fallboard Soft-close with lock Pedal Soft/Mute/Damper

Caster Front: Double-wheeled, Rear: Single-wheeled Weight 502 lbs (228 kg) Disklavier ENSPIRE™, SILENT Piano™, TransAcoustic™ Also available as

Solid Spruce Spruce

5 - Spruce

Two-piece separated

V-Pro Vacuum Shield Mold Process









The YUS Series is crafted by Yamaha in Kakegawa, Japan

The YUS Series is crafted by Yamaha in Kakegawa, Japan

***YAMAHA**



Hailed as the World's Most Acclaimed Upright for Over 50 Years.



The World's Most Popular Upright

The precise, ultra-responsive touch and full-bodied tone of Yamaha U Series pianos have made them the top choice of professional musicians, conservatories, teachers, and students the world over. From the moment you touch the keys, you'll know why their legendary attention to detail and reputation for reliability earns the U Series the title of the world's most popular upright for over half a century.



The Finest Woods



Hand selected solid spruce from our Kitami Mill is used to craft the soundboards and ribs. This fine wood gives the U Series a richer, more resonant voice and an evenly balanced timbre across the entire keyboard.

Forward Thinking Back Posts



Years of innovative research and development, along with our proprietary wood-drying process have produced firm back posts well known for maintaining their shape, strength and resonance for years to come.

Artfully Crafted Bass Strings



In our piano factory in Kakegawa, Yamaha artisans carefully oversee the winding of pure copper, adjusting the balance and tension of each bass string to ensure both the proper sound profile and our exacting standards are met.

Advanced V-Pro Frame



Yamaha pioneered the use of advanced Vacuum Shield Mold casting, called V-Pro, to create stronger, lighter, more durable frames. U Series pianos all feature full-perimeter frames built in our lwata Forge to exacting specifications.

Custom Hammers

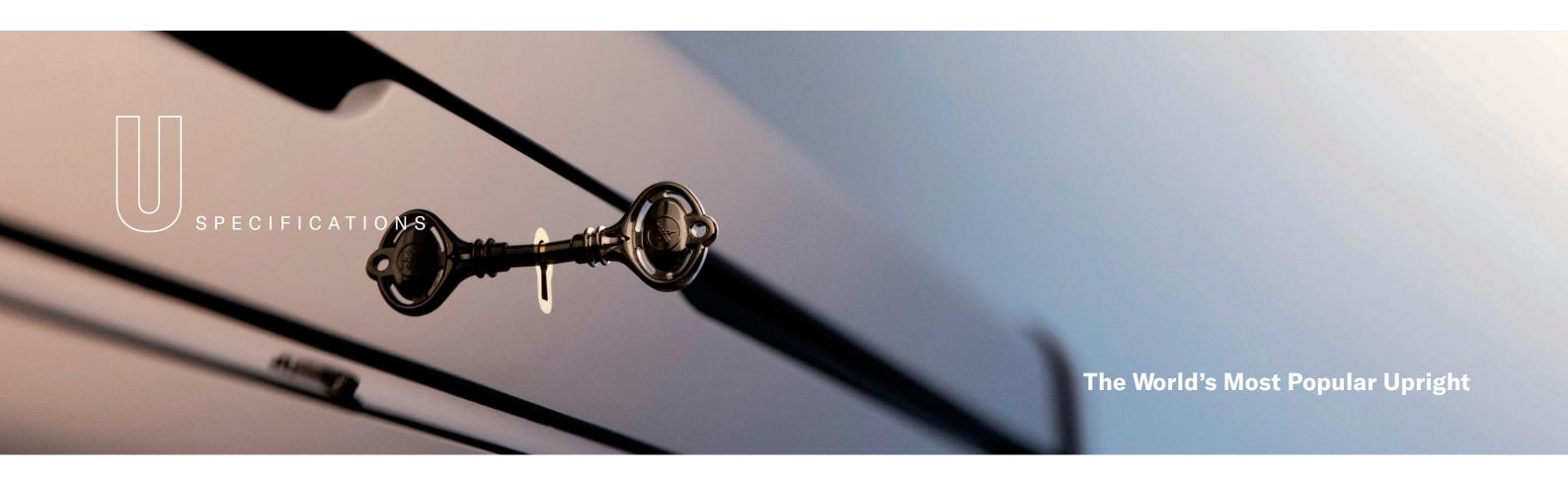


Every hammer on a U Series piano is painstakingly crafted with the finest materials available. Because every series model has its own perfect hammer, each hammer is designed for a model's optimum response, tone and feel.

The World's First Aluminum Action Rail

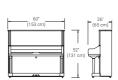


Often copied but never equaled, the patented Yamaha aluminum action rail helps assure our piano keyboards are resistant to tiny fluctuations in humidity and temperature over time.



U3





Bridge Construction

Key Material White Key surfaces Black Key surfaces

Caster

Weight Also available as

Pedal





Solid Spruce

5 - Spruce

V-Pro Vacuum Shield Mold Process

Seasoned spruce Acrypet™ Phenolic Resin Soft-close with lock Soft/Mute/Damper

Front: Double-wheeled, Rear: Single-wheeled

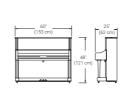
517 lbs (235 kg) SILENT Piano™, TransAcoustic™





U1





Bridge Construction

Wood seasoned for des Frame Key Material

White Key surfaces Black Key surfaces Fallboard Pedal

Caster Weight Also available as Acrypet™
Phenolic Resin Soft-close with lock Soft/Mute/Damper

Single-wheeled 502 lbs (228 kg)
Disklavier ENSPIRE™, SILENT Piano™, TransAcoustic™

Solid Spruce

Spruce

5 - Spruce

Seasoned spruce











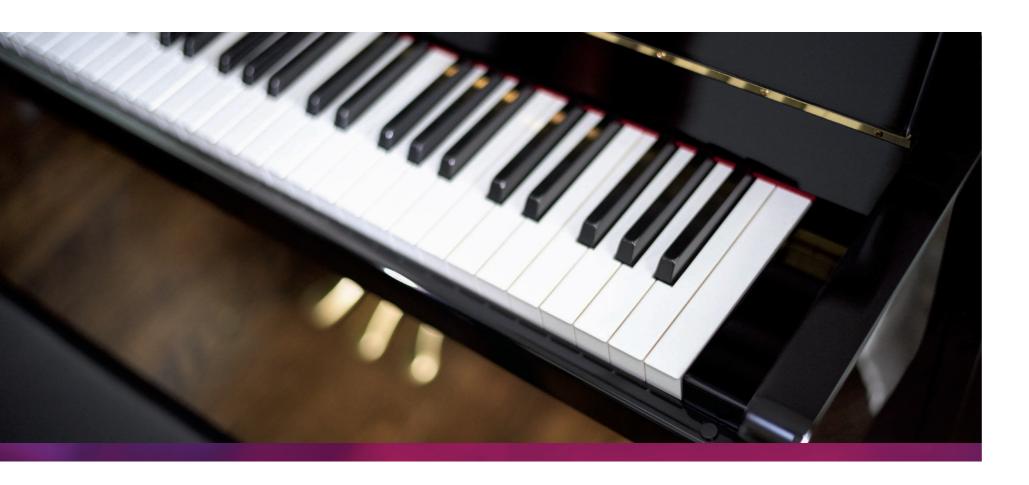
V-Pro Vacuum Shield Mold Process

The U Series is crafted by Yamaha in Kakegawa, Japan

The U Series is crafted by Yamaha in Kakegawa, Japan



EXAMATA



Enrich the Joys of Playing Like Never Before.



An Upright for the Next Generation

Built to inspire new players and experienced ones alike, b Series pianos are both elegant and compact. They feature responsive keyboards and produce clear, resonant tones. We brought everything we learned from over a century of crafting pianos to create instruments that budding virtuosos and accomplished musicians will find a complete joy to play.



Small Space, Big Sound



The b Series takes its inspiration from our popular U Series, with soundboards and ribs crafted from premium tone woods and solid spruce. The sound that results outperforms what you would expect from an entry-level instrument.

Innovative Back Posts



Decades of cutting-edge research, design and processes, including the Yamaha proprietary wood-drying process, have resulted in back posts that maintain their shape, rigidity and resonance for many years to come.

Hand Wound Bass Strings



The winding of the b Series piano's pure copper bass strings is overseen by our master artisans. By meticulously adjusting the balance and tension of each individual bass string, they achieve the optimum sound profile.

Advanced V-Pro Frame



Yamaha was the first to use an advanced Vacuum Shield Mold casting technology called V-Pro to create stronger, lighter, more durable piano frames. Each b Series frame is built to our exacting specifications at our Iwata Forge.

One-of-a-kind Hammers



Meticulously crafted b Series hammers are made from the finest materials available. This ensures that each b Series model provides you with optimum tone, excellent response, and a lifetime of enjoyment.

The World's First Aluminum Action Rail



Often copied but never equaled, the patented Yamaha aluminum action rail helps assure our piano keyboards are resistant to tiny fluctuations in humidity and temperature over time.



b3





Key Material White Key surfaces Caster

Also available as

Weight





Solid Spruce

V-Pro Vacuum Shield Mold Process Seasoned spruce

Acrypet™ Phenolic Resin Soft/Mute/Damper

Single 522.5 lbs (237 kg) SILENT Piano™

b2



Bridge Construc Wood seasoned for de

Frame V-Pro Vacuum Shield Mold Process Key Material Seasoned spruce

Solid Spruce Spruce

White Key surfaces Acrypet™ Black Key surfaces Phenolic Resin Pedal Soft/Mute/Damper Single 428 lbs (194 kg) Caster Weight SILENT Piano™ Also available as









V-Pro Vacuum Shield Mold Process

Solid Spruce Spruce

Seasoned spruce

Soft/Mute/Dampe

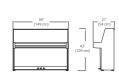
Acrypet™ Phenolic Resin











Back Posts **Bridge Construction** Wood seasoned for de Frame

Key Material White Key surfaces

Pedal Weight Also available as







The b Series is designed by Yamaha in Japan and crafted by Yamaha in Indonesia

The b Series is designed by Yamaha in Japan and crafted by Yamaha in Indonesia

EXAMPLE



Responsive, Resonant and Reliable.

Built to Deliver for Dedicated Students

Time and Time Again.

Head of the Class

Ideal for daily use in homes, schools, studios and religious institutions, the rich, resonant P22 is the clear choice for passionate players who require a reliable instrument that delivers exceptional tone time and time again. With an evenly balanced timbre across the entire keyboard, the P22 offers consistently superior sound and a responsive touch for powerful projection and a lifetime of musical satisfaction.



The Finest Woods



The soundboard and ribs of the P22 piano are crafted from solid spruce hand selected at our Kitami Mill. This fine wood endows the pianos with a richer, more resonant voice, and an evenly balanced timbre across the entire keyboard.

Back Posts That Look Ahead



To maintain their shape, strength and resonance, our back posts have gone through years of testing, researching, and experimenting. Our proprietary wood-drying process is credited with creating back posts that last.

Advanced V-Pro Frame



Yamaha was the first company to use an advanced Vacuum Shield Mold casting technology known as V-Pro to create a stronger, lighter, more durable piano frame. Every P22 piano frame is built to exacting specifications.

P22



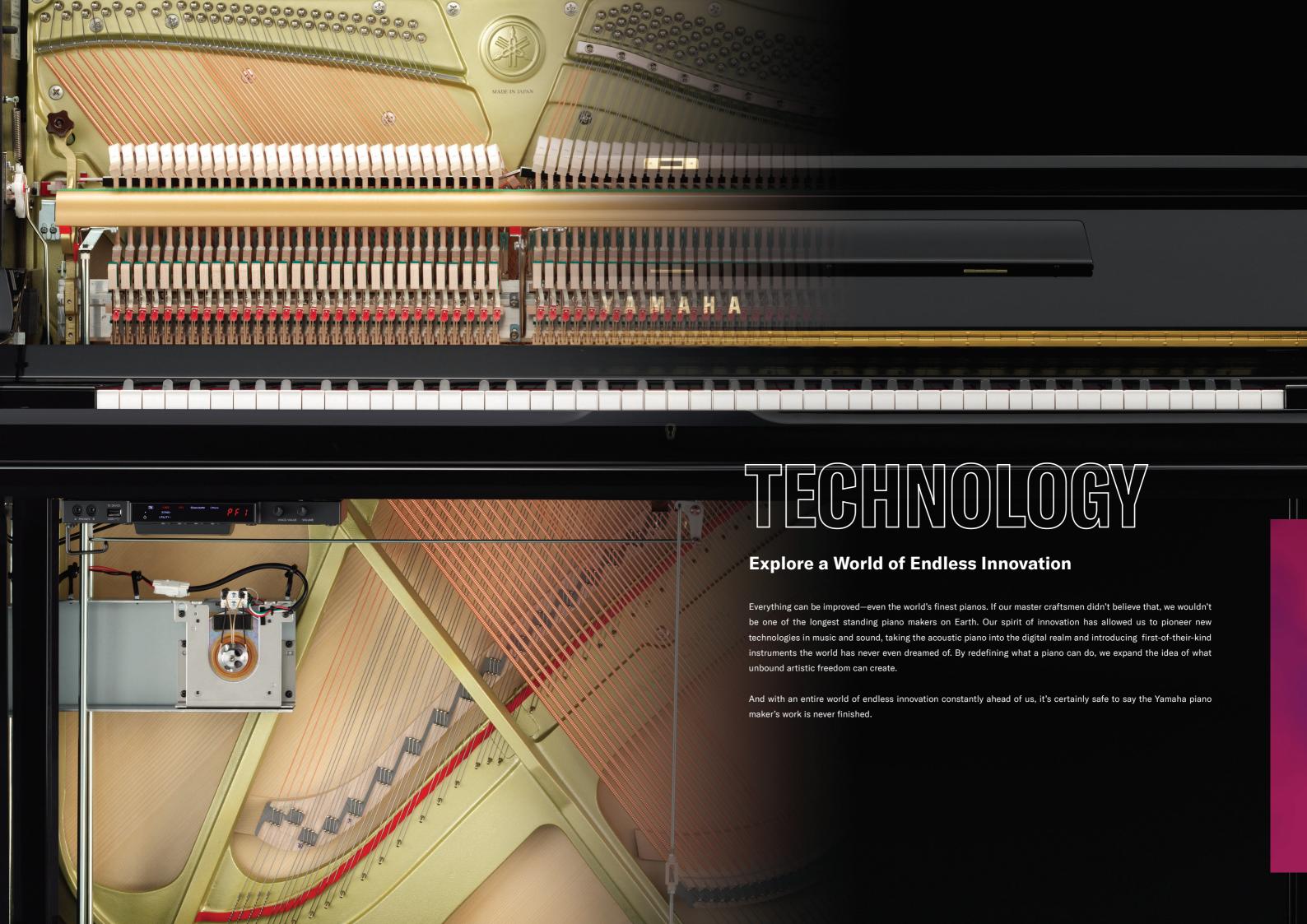
Solid Spruce Back Posts Bridge Construction Wood seasoned for des Frame V-Pro Vacuum Shield Mold Process Key Material Seasoned spruce White Key surfaces Phenolic Resin Soft/Mute/Damper Pedal Single 527 lbs (239 kg) Caster Weight SILENT Piano™ Also available as

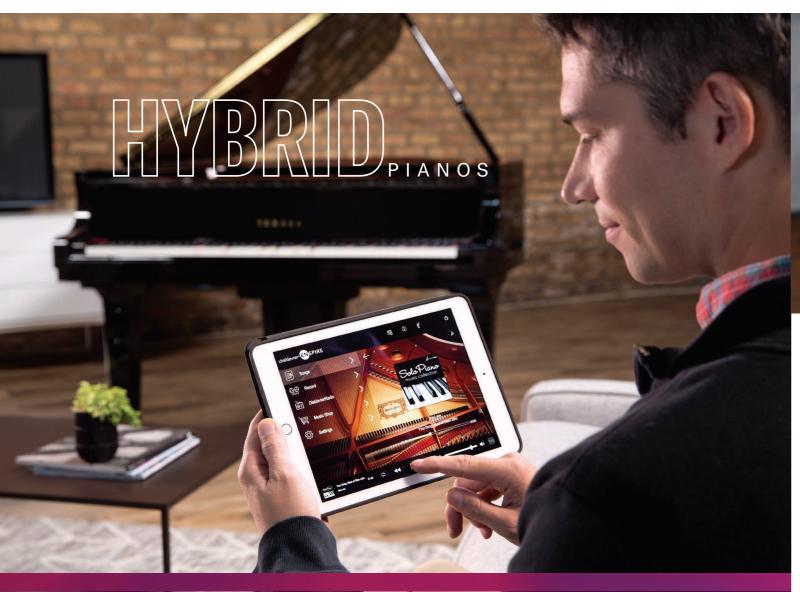






The P22 is designed by Yamaha in Japan and crafted by Yamaha in Indonesia





The Union of Craftsmanship and Technology

Our goal has always been to inspire as many new music makers as possible with beautiful instruments and sound. To this end, we applied everything we knew about acoustic piano making, before taking the creative leap into entirely new categories of pianos. Generation after generation of Yamaha advancements have paved the way for our breakthrough hybrid pianos, which include our Disklavier, SILENT and TransAcoustic pianos. These hybrid instruments have redefined what is possible in sound and music and have breathed new dynamic life into one of the world's most classic acoustic instruments. The potential of these fine pianos truly has no end.



The World's Most Advanced Piano

In 1982, it all started with a simple idea: build an acoustic piano with a record and playback system unlike any other. And after 30+ years of continuous innovation, Yamaha has created an acoustic piano that perfectly reproduces every nuance of a performance and is capable of streaming each note in real time from the artist's piano to yours.

The Most Human Performance



Disklavier features two patented systems that recreate the human variations other reproducing pianos can't. Its Optical Sensor System measures the subtle movements of each key, hammer and pedal, while AccuPlay Technology interprets details in real time, faithfully reproducing every note.

Music On the Cutting-Edge



The way a player presses and releases each key influences the sound's defining characteristics and overall quality. That's why Disklavier captures the articulation of up to 1,024 dynamic key and hammer velocity levels and 256 distinct pedal positions.

Proprietary Video Sync Technology



Disklavier brings every performance to life with proprietary technology designed to seamlessly sync recorded audio and video together to recreate entire recitals, concerts or rehearsals with ease.



Silence Without Sacrifice

By day, it's a world-renowned acoustic piano. By night, it's your own personal rehearsal studio. With SILENT Piano™, players can enjoy the iconic sound and presence of the world's finest concert grands privately, perfectly reproduced for headphones. Simply activate SILENT mode to play acoustic tones and nuanced colors digitally reproduced with unparalleled accuracy.

Every Nuance, Every Note



SILENT Pianos feature a cutting-edge Optical Sensor System that's designed to meticulously capture every nuanced movement of the keys, hammers and pedals. Sensors continuously measure timing, depth and force to ensure the most accurate sound reproduction possible.

Pure, Natural Sound



Proprietary technologies like Virtual Resonance Modeling, Smooth Release Technology and advanced binaural sampling allow the SILENT Piano to perfectly emulate the natural feel, resonance and overall auditory experience of an acoustic concert grand for headphones.

Find Your Voice



The SILENT Piano truly brings an entire world of beautiful sound directly to your headphones. Simply plug in and explore a massive range of digital voices like electric pianos, harpsichords, organs, strings, synth pads and even the world-renowned Yamaha CFX and Bösendorfer Imperial concert grands.

A New Breed of Piano

The TransAcoustic™ soundboard doubles as an incredible acoustic speaker by naturally amplifying digital tones to produce a piano experience unlike any other. Play deeply rich and ultra-resonant concert grands, bright harpsichords, epic organs, smooth electric pianos and more. Stretch your imagination and open a new world of possibilities with Yamaha TransAcoustic.

The Soundboard is Your Amplifier



When a hammer strikes a string, all elements of the acoustic piano resonate together to amplify the unique sound of the instrument. TransAcoustic Technology uses these acoustic elements to bring digital sounds to life, allowing you to adjust the volume and experience the piano in a whole new way.

Let There Be Light Transducers



TransAcoustic pianos feature a state-of-the-art, ultralight transducer system that converts digital sounds to vibrations and applies them directly to the soundboard—delivering three-dimensional sound that fully envelops the player in authentic Yamaha grand piano tone.

A Patented Sensory Experience



Our patented non-contact Optical Sensor System continuously measures the movement, timing, depth and force of every key attack and release to faithfully capture and reproduce the subtle nuances of your performance.

