specifications

	Silent Violin								
	SV250	SV255	SV200	SV150	SV150S	SV130	SV130S	SVV200	
Body Color	Brown		Brown Black Cardinal Red Ocean Blue	Brown Black Sparkle Wine Red		Brown Navy Blue Black Candy Apple Red		Brown	
Size				4/4			16" (406mm)		
Neck				Maple					
Body	Spruce	/Maple		Spruce					
Frame	Plastic							Plywood	
Finger Board	Ebony							Ebony	
Tuning Pegs			Ebony			Ebony & R	Ebony		
Bridge	Maple (Aubert)							Maple (Aubert)	
Tailpiece	Wittner Ultra		Ebony	Ebony Wittner Ultra		Plastic		Ebony	
Fine Tuner	4 (each string)	5 (each string)	1 (E-string)	4 (each	string)	4 (each string)		1 (A-string)	
Chin Rest	Plastic		Ebony	Plastic		Plastic		Ebony	
Sensor	2 Piezo Pickups (body and bridge)		2 Piezo Pickups	Piezo Pickup		Piezo Pickup		2 Piezo Pickups	
Electric Controls	Pick up Blend		Volume EQ Mode Switch EQ Control	Volume		Volume Aux-In Volume Reverb SW (ROOM/HALL1/HALL2)		Volume EQ Mode Switch EQ Control	
Control Box	Line Out Volume, Treble, Bass, Headphone Volume, Grand Lift Switch, Valanced Out, PAD Switch		-	Volume/mute, Hold, Mode (Player, Sound, Tuner, Metronome)		_		-	
In/Out Jacks	Phones Out Line Out Balanced Out		Phones Out Line Out	Phones Out Line Out SD card slot		Phones Out Line Out Aux In		Phones Out Line Out	
Power Supply	AA size 1.5V battery 2pcs. or AC adapter (optional)		9V battery 1pc.	AA size 1.5V battery 2pcs. or AC adapter (optional)		AA size 1.5V battery 2pcs. or AC adapter (optional)		9V battery 1pc.	
Battery Life* Manganese Alkaline	approx. 15~45 hrs approx. 50~120 hrs.		approx. 5 hrs approx. 12 hrs.	maximum 2 hrs maximum 10.5 hrs.		approx. $4\sim$ 20 hrs approx. $12\sim$ 60 hrs.		approx. 5 hrs approx. 12 hrs.	
Weight	500g (1 lbs. 1 oz) (control box)	1 lbs. 1 oz) 540g (1 lbs. 1 oz) 620g (1 lbs. 6 oz) 490g (1 lbs. 1 oz) (control box) 260g (9 oz) 620g (1 lbs. 6 oz) (control box) 85g (3 oz)			650g (1	740g (1 lbs. 10 oz)			
Standard Accessories	Control Box, Connection Cable, Cable bands, Earphone, AA size 1.5V battery 2pcs.		Earphone	Control Box, SD card, Music Book, Earphone, Audio Cable, AA size 1.5V battery 2pcs.		Earphone, Audio Cable AA size 1.5V battery 2pcs., Shoulder Rest		Earphone	
			9V battery 1pc.	-	Soft Case VSC3B, Carbon Fiber Bow, Rosin	-	Hard case, Carbon Fiber Bow, Rosin	9V battery 1pc.	

	Silent Cello		Silent Bass					
	SVC110	SVC210	SVC50	SLB200	SLB100			
Size		4/4		String Length 1,040mm (41")	String Length 1,054mm (41-1/2")			
Neck		Maple	Maple					
Body	Spruce	Maple	Spruce/Mahogany					
Frame	Plywood	-	_	Beech (Detachable)				
Knee Supports	-	Beech (Folding Type)	Beech (Detachable)	-	-			
Finger Board		Ebony	Rosewood					
Tuning Pegs	Ebony	Worm G	ear Type	Custom Worm Gear Type				
Bridge	Maple	(Aubert)	Maple (PANPI)	Maple (Heig	nt Adjustable)			
Tailpiece	Wittner Ultra	Wittner	Ebony	Ebony (Reverse type)	Ebony			
Fine Tuner	4 (each	n string)	–	-				
Sensor		Piezo Pickup	Piezo Pickup	2 Piezo Pickups				
Electric Controls		Volume Aux-In Volume Reverb Switch (RM/HL1/HL2)	Volume Treble Bass	Volume Tone control Aux-In Volume				
In/Out Jacks		Phones Out, Line Out, Aux-In	Line Out	Phones / Line Out, Aux In				
Power Supply	AA siz	e 1.5V battery 2pcs. or AC adapter (opt	9V battery 1pc.	9V battery 1pc. or AC adapter (optional)				
Battery Manganese Life* Alkaline		3∼10 hrs.)∼25 hrs.	approx. $2.5 \sim 15$ hrs. approx. $10 \sim 35$ hrs.	approx. 350 hrs. approx. 500 hrs.	approx. 12 hrs. approx. 24 hrs.			
Weight	3.7kg (8 lbs. 2 oz)	3.9kg (8 lbs. 2 oz)	3.5kg (7 lbs. 11 oz)	7.2kg (15 lbs. 14 oz)	10kg (22 lbs.)			
Standard Accessories	c	Stereo Headphones, Audio Cable hest Support, AA size 1.5V battery 2pcs Soft case	Soft case 9V battery 1pc.	9V battery 1pc.				

* The battery life will vary depending on the quality of the batteries, or the use of reverb, headphones, etc. *All specifications subject to change without notice.

EXAMAHA

For details please contact:



YAMAHA

Yamaha Strings SILENT SERIES

SILENT **Violin**. SILENT **Viola**. SILENT **Cello**. SILENT **Bass***

Printed in Japan











As long as strings evoke passion, the Silent[™] Series will continue to evolve.

> Original cultivate the drea The evo and the both pla perform



- Original Yamaha musical instrument technology and craftsmanship,
- cultivated and refined over 120 years, are devoted to bringing
- the dreams of music lovers everywhere to life.
- The evolution is ongoing, with traditional acoustic quality
- and the latest technology seamlessly blended in ways that enrich
- both player and listener. The Yamaha Silent Series offers unprecedented
- performance potential to all dedicated string players.



BREAK THE SILENCE

Vibrant expression that breaks with tradition and preeminent quality demanded by professional musicians. Yamaha SILENT Violin[™] invites you to an unprecedented live stage experience.

SV250 New SV255^{New}



"The Yamaha SV250/255 is the best 4-string or 5-string electric violin I've ever played or heard. Ultra light and ultra durable, with incredible flexibility, it achieves a beautiful "acoustic" sound while also enabling me to work with effects smoothly and effortlessly. It's even easier to play than an acoustic violin, allowing me to glide over passages that once seemed difficult.'

Acoustic Violin Weight and Balance

At 500 and 540 grams, respectively, the 4-string SV250 and 5-string SV255 are about the same weight as many of their acoustic counterparts. Furthermore, the tailpiece, neck, and tuning pegs on both models are exactly the same as those used on acoustic violins. Precision construction and meticulous attention to every detail mean total satisfaction for the most discerning player. Most standard shoulder rests can be used.

Dedicated Control Box Offers Easy Control and Connectivity

The dedicated control box offers easily accessible volume and two-band tone control, clipped to the player's belt or to another convenient location. It also features a headphone monitor output with independent volume control. In addition to a line out jack that's suitable for sending the Silent Violin signal to an amplifier or effect unit, a balanced XLR type output is provided for direct, high-quality connection to professional sound reinforcement and recording equipment.



* The control box is for use with the SV250 or SV255 only. It cannot be used with other Silent Violin models.

5-string SV255 Model for Broad Performance Potential

The 5-string SV255 has a "C" string pitched a fifth below the "G" string, offering wide-range, dynamic performance potential for jazz, pop, and a variety of other musical genres.



-Christian Howes

Two Pickup Types Add Up to Expressive Freedom

Yamaha's acclaimed body pickup faithfully captures the rich resonance of the instrument's entire body, as well as vibrato and other performance nuances. A second newly developed bridge pickup directly captures string vibration so that attack and bowing subtleties are accurately reproduced as well. A pickup blend control allows optimum balance between pickups.



New Body Design Achieves Natural Sound and Playability

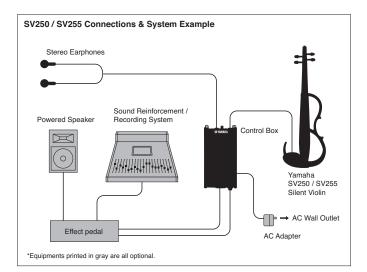
The "Acoustic Hollow Body Design" so highly regarded in the SVC110 Silent Cello and SLB200 Silent Bass has been

familiar, intimate playing feel.

adapted and optimized for refined violin sound and playability in the SV250 and SV255. The result is a deep resonance that is remarkably close to acoustic violins in quality, as well as a



An exquisite shaded finish brings out the beauty of the natural wood grain.



The SV200 offers easy feedback-free amplification, effects, silent practice and more, with superb tone that approaches the quality of a high-quality acoustic violin. This is a perfect performance instrument for any venue.

SV200









"The Yamaha Silent Electric Violin rocks. I have used it for years and it keeps getting better. It's the only electric violin that sounds great clean and still has the flexiblity to be processed for use with multiple effects."

-Christian Howes

Dual Pickups Deliver Greater Dynamic Range

The SV200's dual pickup system delivers double resolution and expanded dynamic range. The pickups respond to subtle nuances making it easy to play with full expression, from pianissimo to fortissimo.

Special EQ Control

A special circuit isolates and controls the instrument's upper harmonics, providing broad flexibility to adjust for individual playing styles, room acoustics, and amplification equipment, while closely approaching the tone of an acoustic violin.



Perfect Playability

The SV200's oval-shaped neck features a thin layer of specially formulated finish that feels identical to that of an acoustic violin, and the frame extends past the chin rest to accommodate most standard chin/shoulder rests. The line out jack is positioned so the cord can be draped over the performer's shoulder where it is out of the way.



In addition to weighing no more than an acoustic violin, the SV150 features refined circuitry that delivers lifelike violin tone plus a selection of 24 top-quality digital effects. A built-in digital tuner, metronome, and digital audio playback capability further add to the appeal of this outstanding instrument.

SV150



SV150 Brown

SV150S The outfit model of the SV150 that comes with the SV150, a soft case VSC3B, a carbon fiber bow, and a rosin.

Ideal Violin Weight & Separate Control Box An unprecedented weight of only

490 grams places SV150 playability in the acoustic violin league. Connection to the separate control box is made via a thin, flexible cable.

24 Effects Deliver New Sonic Dimensions

In addition to ambience effects that simulate a number of acoustic environments, the SV150 offers a dazzling array of delay, modulation, pan, wah, distortion, and other effect variations ranging from subtle to wild.

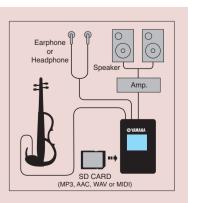
SILENT Violin



SV150 Wine Red

Integrated Digital Audio Player, Tuner, & Metronome

An SD memory card containing digital music files can be plugged directly into the SV150 control box for play-along practice or listening, without the need for an external player. There's also a built-in tuner and metronome, so everything you need is right at your fingertips.



SILENT Violin

The SV130 allows violinists of all levels to practice almost anywhere, anytime, without disturbing others. Although the acoustic sound is barely a whisper, you'll hear yourself in a rich, resonant "virtual" concert hall.

SV130/130S





SV130 Black



Acoustic Violin Playability with Silent Series Privacy

A specially designed solid body reduces acoustic output to a mere whisper, while the player experiences the uncompromised feel and playability of a high-quality violin. Plug in the earphones and practice anywhere, anytime.



you need to get started.

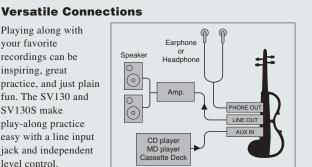
SV130S

An original Yamaha chip supplies rich, spacious reverb that effectively simulates a stage environment for the player and listeners. Three variations are provided: Large Hall, Medium Hall, and Room.



SV130 Candy Apple Red

Playing along with your favorite recordings can be inspiring, great practice, and just plain fun. The SV130 and SV130S make play-along practice easy with a line input jack and independent level control.



The SVV200 features a unique blend of tradition and technology: the advantages of an electric instrument with almost acoustic playability and sound. It's "silent" so you can practice anywhere at anytime. But it also shines in the studio or on stage.

SVV200



Advanced Electronics

Noise-free circuitry optimized for compatibility with professional audio gear makes the Silent Viola an ideal choice for studio or stage. The built-in EQ can be bypassed when you want to take advantage of high-end outboard equalization equipment.

Full-size Frame

Violists will immediately feel comfortable with the Silent Viola's standard 16" scale and full-size frame. The all-wood matte black frame has a natural feel, and can accommodate most standard chin/shoulder rests.







Dual Pickups Deliver Greater Dynamic Range

The Silent Viola's dual pickup system delivers double resolution and expanded dynamic range. The pickups respond to subtle nuances making it easy to play with full expression, from pianissimo to fortissimo.

Special EQ Control

A special circuit isolates and controls the instrument's upper harmonics, providing broad flexibility to adjust for individual playing styles, room acoustics, and amplification equipment, while closely approaching the tone of an acoustic viola.



SILENT Cello



Outstanding Tone Plus Spacious Reverb

The uniqueness of the Silent Cello lies in its ability to place naturally full-bodied, nuanced tone in a rich, simulated concert hall acoustic environment without the need for external signal processing. An original Yamaha chip delivers eminently natural, warm reverb in three variations: Large Hall, Medium Hall, and Room.

Exquisite Sound and Appearance

The SVC110 and SVC210 feature a hollow body with newly designed pickups for astonishingly natural, acoustic-like cello tone. A narrow aperture underneath the top board enhances the instrument's acoustic warmth with definition that works well amplified. A new finish highlights the beauty of the wood, matching the instrument's looks to its superlative sound.

Play Along, Connect to a Sound System

In addition to its many other features the Silent Cello has an auxiliary input as well as line and headphone outputs. Connect an external source to the auxiliary input and play along, and/or connect the line output to an external sound system for live performance. The headphone jack supports private practice with lush reverb effects.

Compact Form

The sleek SVC210 and SVC50 fold or disassemble to fit in a compact carrying case for easy transportation. The SVC210 has folding legs and removable chest and arm supports. The SVC50's leg supports can be easily removed from the instrument body. Both instruments offer fast, fuss-free setup, and in their performance configuration provide the player with a natural comfort and excellent support.







"Yamaha has always been synonymous with highest quality and consistency. Having played my beloved instruments for all these years, I know first hand how they never rest on their laurels, always seeking to improve, with great success. Their support throughout the world and their unsurpassed craftsmanship has made them an important part of my everyday life as a musician.' -Chris Minh Doky

The SLB200 is a lightweight, compact, performance-oriented bass with a hollow body and internally mounted pickup system that affords outstanding tone and solid, natural pizzicato response that makes it an ideal choice for jazz or popular genres. Plug-and-play electronics combine with acoustic bass style playability for extraordinary versatility.

SLB200

In addition to its superb tone and suitability for a wide range of musical styles, bassists will appreciate the SLB100's silent practice capability that delivers inspiring time through a pair of headphones.

SLB100



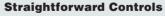
"When I'm looking for that 'Upright' sound, I reach for my Silent Bass. The sound quality is rich and full and the feel is very comfortable. In my arsenal of basses, my SLB200 has become an important instrument for live gigs as well as in the studio.'

-Nathan East

SLB200 Soft case

Detachable Frame for Convenience and Portability

Both the SLB200 and SLB100 feature frames that provide excellent support and comfort while playing, but can be easily detached for convenient storage and transportation. The SLB200 fits in a compact case that can be comfortably carried with a shoulder strap.



Volume, bass, and treble controls on the SLB200 combine with active electronics to allow versatile plug-and-play operation without the need for external preamplification. The SLB100 has volume and tone controls, plus an independent volume control for the AUX IN jack.



Optional Supports





Knee Support BKS1 for SLB100



for SLB200

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VNP1 Violin Bridge Pickup System

The VNP1 is an ideal amplification solution for acoustic violinists who want full tonal response with maximum feedback resistance under the widest possible range of acoustic conditions. This fully grounded dual-sensor pickup is installed in an Aubert bridge blank connected to a side-mounted jack that will not interfere with the shoulder rest.



Carbon Bows

Standard Bows



Signature Series

has resulted in the Zakhar Bron signature bow.



Bows Specifications

Model		Stick		Grip	Winding	Frog		Button		Weight	Balance
		Material	Color	Grip	winding	Material	Eye (Ring)	Metal	Core	weight	Dalarice
Violin 4/4	CBB101	Carbon Fiber	Black	Leather/Black	Silver Plate	Ebony	Pearl (Nickel)	Nickel	Plastic	Standard	Standard
	CBB103	Carbon Fiber	Black	Leather/Black	Silver Décor	Ebony	Abalone (Silver)	Silver	Ebony	Standard	Standard
	CBB105	Carbon Fiber	Black	Leather/Black	Silver Décor	Ebony	Abalone (Silver)	Silver	Abalone Inlaid Ebony	Standard	Standard
Viola 4/4	CB202	Carbon Fiber	Black	Leather/Black	Silver Plate/Décor	Ebony	Pearl (Nickel)	Nickel	Plastic	Standard	Standard
	CB205	Carbon Fiber	Black	Leather/Black	Silver/Décor	Ebony	Abalone (Silver)	Silver	Abalone Inlaid Ebony	Standard	Standard
Cello 4/4	CBB301	Carbon Fiber	Black	Leather/Black	Silver Plate	Ebony	Pearl (Nickel)	Nickel	Plastic	Standard	Standard
	CBB305	Carbon Fiber	Black	Leather/Black	Silver/Décor	Ebony	Abalone (Silver)	Silver	Abalone Inlaid Ebony	Standard	Standard
Violin Signature Models	CBB107ZB Zakhar Bron	Carbon Fiber	Black	Leather/Black	Gold Brass/Décor	Ebony	Abalone (Gold)	Gold Brass	Abalone Inlaid Ebony	Slightly heavy	Tip

Accessories

VSC3W

VSC3 Silent and Electric Violin Soft Case

Color: Black / White The Stylish soft case comes in two colors, Ivory White with gray stitch or Black with red stitch. Designed to be carried with the handle or the shoulder strap. An external bow case is detachable

PA-D05

AC Power Adapter For Silent Violin SV150.



AC Power Adapter Compatible for

PA-3C

Silent Violin SV130, Silent Cello SVC50, SVC110, SVC210, and Silent Bass SLB100.





*Specifications and design subject to change without notice.