



# MUSIC SYNTHESIZER **SO3**SL

***User-Friendly Interface  
with Pro-Standard Sound***



# MUSIC SYNTHESIZER **S03 SL**

***Save time and increase productivity  
with the S03 SL's easy-to-use features  
— more choice means more power.***

*In designing the new S03 SL, Yamaha combined all the best features for exceptional sound and music control, bringing you the ultimate top-quality synthesizer that's affordable and easy to use.*

*The S03 SL offers 700 incredible voices, 64 notes of polyphony, 16 multi parts, and complete synthesizer editing capability.*

*We have made the S03 SL amazingly simple to operate — the new S03 SL's backlit LCD screen is clear and to the point and voices have been grouped into instrument categories for instant accessibility.*

*It is also fully XG/GM compatible, giving you better dynamics, greater control over MIDI parameters and access to more effects. The "To Host" terminal allows you to connect the S03SL directly to your Windows® or Macintosh computer for control by remote and for further editing.*

*We are confident the new S03 SL will become the keyboard of choice for both the professional and the newcomer to electronic music making.*

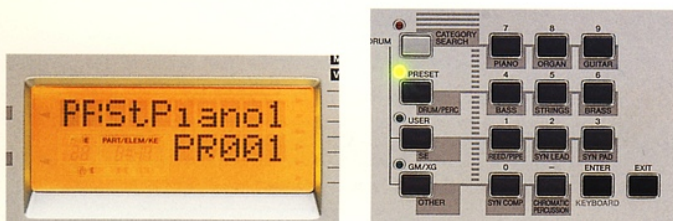


## ● Professional sound quality and a wide range of pre-set voices

The S03 SL's waveforms offer top-of-the-range sound quality with some exceptional pre-set voices. Yamaha's legendary sound library has a range of over 700 voices suited for virtually any style of music. These include an exhaustive selection of stunning grand pianos, punchy basses, funky organs and ultra expressive solo and ensemble strings.

## ● Simple and easy operation, even for beginners

Unlike the small 2-line displays used in most competing keyboards, the S03 SL's custom backlit LCD screen makes it easy to see the names of voices and other parameters at a glance. For quick access to sounds, the S03 SL has grouped the voices into instrument categories such as piano, strings, bass and organ. By pressing the Category Search button and choosing one of these instrument types all the different voices for this sound will be automatically located for you. Comparing voices within instrument categories or finding particular sounds has never been easier.



## ● Beef-up your sounds with incredible digital effects

Just as important as the waveforms themselves, a high-quality effects processor is an essential part of a synthesizer's voice architecture. Yamaha—a world leader in digital effects processing technology—has equipped the S03 SL with a total of 64 different effect types including rich reverb and chorus effects as well as a wide selection of variation effects such as delays and distortions.

## ● XG/GM compatibility for an increased range of voices

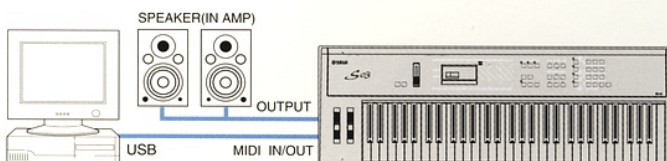
The original GM (General MIDI) standard allows GM-compatible devices to exchange song data, regardless of the manufacturer. As useful as it is, the GM standard has a relatively limited number of instruments and voice parameters. Improving upon, but remaining compatible with, the GM standard, Yamaha's XG standard provides more voices (480 + 12 drum kits) than ever before and more effects, better dynamics and greater control over MIDI parameters.

## ● Multi mode — use your synth as an orchestra!

In Multi Play Mode you can play up to 16 separate Normal Voice or Drum Voice parts simultaneously. By using a computer or sequencer for song data playback and assigning different Voices and MIDI channels to each part, you can create an ensemble of up to 16 independent instrument sounds. You can also play Multis directly from the keyboard; setting up layers of different Voices or special keyboard splits allowing your left and right hands to play separate Voices.

## ● Get connected with full PC connectivity

You can control the S03 SL from a computer or transfer S03 SL data to/from the computer by connecting the computer's serial port to the TO HOST terminal on the S03 SL. This flexibility allows for optimum control over your music.



# MUSIC SYNTHESIZER

# SO3SL



## Specifications

<b>Keyboard</b>	61 keys, Initial Touch
<b>Tone Generator</b>	AWM2
<b>Multi Timbre</b>	16
<b>Polyphony</b>	64 notes
<b>Effects</b>	Reverb: 11, Chorus: 11, Variation: 42
<b>Voices</b>	XG voices    Normal: 480, Drum kits: 12 + 8 original Preset voices    Normal: 128 User voices    Normal: 128, Drum kits: 2

<b>Multi</b>	32 user multis
<b>Controllers</b>	Pitch bend wheel, modulation wheel, master volume knob
<b>Display</b>	Custom LCD with backlight
<b>Connectors</b>	Output (L/MONO, R), foot controller, foot switch, MIDI IN/OUT/THRU, To Host, DC IN, headphones
<b>Dimensions &amp; Weight</b>	976 (W) x 285 (D) x 87 (H) mm, 6 kg
<b>Accessories</b>	User's manual, AC power adapter*

\* May not be included in some areas. Please check with your Yamaha dealer.  
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For details please contact:

 **YAMAHA**  
YAMAHA CORPORATION  
P.O. Box 1, Hamamatsu, Japan  
[www.yamahasynth.com](http://www.yamahasynth.com)



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