

Sonus P235





AT THE CENTRE OF SOUND

We have devoted special attention to the amplification system, in order to faithfully reproduce the impressive dynamics, the wide sound spectrum, and all the amazing spaciousness of the pipe organ sound.

A revolutionary system called RAR (Real Audio Rendering) is able to recreate with great accuracy the acoustic field produced by a real pipe organ in a large reverberant space. The detailed parameterization given by Physical Modelling, combined with the careful and lengthy work of components integration, has made the sound from the different speakers extremely natural.

TECHNICAL SPECIFICATIONS

2

SPECIFICATIONS Keyboards

Register Control

Internal Amplification

STOPS and VOICES

Manuals Pedalboard

Speakers Expression Pedals

Pedal

Great

Swell Total Voices

Styles Alternative Voices **Orchestral Voices** General Memories Memory Bank **Total Memories** Piston Sequencer ACCESSORIES Automatic Pedal **Enclosed Piston** Couplers Transposer General and Reverb Volume MIDI enable Orchestra and Midi Sustainr **Remote Control** DISPLAY Display Voice Parameters **Divisional Volume Rendering Audio Volume** Tremulant Reverb Ensemble Effect Air Pressure Effect Tracker keyboard Effect Historic Temperaments

Short Octave Keyboards Inversion Output Routing External Output Volume Control 5 Bands Equalizer on External 5 Bands Equalizer on Internal Amplification Midi Programmable Sequencer File Management Lock Organ CONNECTIONS Midi In, Out, Thru

Stereo Headphone Out Stereo Aux In Mic In External Output USB to PC

USB for Pen Drive CONSOLE

Cabinet Dimensions W x H x D and Weight Color

Finishing

2
2 x 61 notes "tracker touch" keyboards, with velocity control for MIDI and Orchestra sections.
30 notes straight, straight concave, radiating concave
Drawknob
6 x 60 Watt + 1 x 100 Watt
10
2, Man.I and Man.II
10
12
13
35. Hundreds voices in the internal sound bank
4 Preset + 4 User. Hundreds sound styles can be loaded and/or stored from/to internal memory and pen
drive
Selectable additional sound for each stop.
Selectable additional sound for dedicated stop
8 (with pedal pistons)
16
128 general, tens of thousands with pen drive
Prev - Next pistons
Yes
Yes
3
-6/+5 semitones
With rotary potentiometers
Yes
Kick switch located on the side of the expression pedal
Optional radio no directive 50 mt distance remote control with built in 2x16 display
128 x 64 dots graphic with backlight
Stop by stop adjustable voice parameters
Separate for each division
Separate for front height speakers and side speakers
2, Separately for each manuals depth and speed adjustable.
8 Types.
Adjustable
•
Proportional to the active Voices
Yes
Kirnberger II, Kirnberger III, Werckmeister III, Werckmeister IV, Werckmeister V, Vallotti, Silbermann I,
Silbermann II, Kellner 1975, Meantone, Meantone pure minor third, Zarlino, Sauveur I, Sauveur II, Barca,
Rameau, Pythagorean; each with programmable "Tonic" Key Note
Independently programmable for each keyboard and pedalboard
Yes
Stop by stop adjustable windchest layout
independent volume control for each channel
independent equalizer for each channel
Yes
Ty/Dy Midi Ch. Ty/Dy Midi Filter Cand DC. Kayk Midi V-1ity
Tx/Rx Midi Ch., Tx/Rx Midi Filter, Send PG, Keyb. Midi Velocity
Interactive song sequencer with overdubbing function
Copy, Load, Save, Rename, Delete etc.
With password
Yes
Yes
Yes
Yes, with gain control
5, 13 with output optional expansion board
For finest finishing and personalization like Stop by Stop, Note by Note Volume and Pitch Regulation,
Stop disposition, Internal and External Routing, etc. (optional)
Yes
Elegant construction with wood finish in dark or light oak. Matching bench
149,5 cm x 211 cm x 80,5 cm / 59" x 83" x 31"(without pedalboard)
235 kg / 518 lbs
Dark Oak, Light Oak
Real Wood veneer

STOPLIST

PFDAI Untersatz 32 Principalbass 16' Subbass 16' Octavbass 8' Gedacktbass 8' Choralbass 4' Mixtur IV Posaune 16' Trompete 8' Coupler I / P Coupler II / P MANUAL I Bourdon 16' Principal 8' Rohrflöte 8' Gemshorn 8' Octave 4' Blockflöte 4' Quinte 2 2/3' Superoctave 2' Mixtur V Cornett IV Trompete 8' Vox Humana 8' Tremulant Coupler II / I MANUAL II Gedackt 8' Salicional 8' Vox Celeste 8' Octave 4' Gedacktflöte 4' Nasard 2 2/3' Waldflöte 2' Terz 1 3/5 Scharff III Fagott 16' Trompette Harmonique 8' Oboe 8' Clairon 4' Tremulant

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