

viscount®
Vivaceorgans

viscount®

vivaceorgans

Making musical instruments to me is the most exciting and fulfilling experience: music is the place where the technical world of physics and engineering and emotional world of soul and passion meet. Classical instruments like Stradivarius violins, from centuries ago, are today still passed on from generation to generation. At Viscount we believe that the instrument we build in Italy share the same legacy, we build each piece of them with passion and reverence.



Antonio Galanti Creator of first Galanti Accordion



Egidio Galanti Founder of Fratelli Galanti Company



Marcello Galanti
Founder of Viscount International

The beginning, more than 100 years ago...

Italy, at the end of the nineteenth century, was a country with an economy based mainly on farming, but slowly, industry was beginning to grow with the social and economic changes. In a small village called Mondaino, Antonio Galanti lived with his Merry - go - Round. Music was his real passion and he devoted much of his time designing and building the first Galanti musical accordions.

Pioneers of Electronic Musical Instruments

In 1959 Marcello, one of Antonio nephew'sons, established a new company heralding the entry of Galanti musical expertise into electronic musical instruments. As usual, ahead of the times, they developed and built the first electronic organ to be made in Italy. The first technology used sound generators with neon lights, followed by transistors, integrated circuits, and now the use of "PCM" and "Modelling" that work on "Digital Signal Processing" (DSP). In 1969, Marcello left his brothers, founded and dedicated himself to Intercontinental Electronics and to the manufacturing of electronic classic organs.

Viscount International SpA

In 1999 Marcello's son, Mauro, and daughter, Loriana, continued to develop the company. Viscount represents a unique example of engineering and musical instrument production centered in Europe. There are many reasons behind the worldwide success of Viscount classic organs, recognized everywhere as among the best sounding instruments all, their experience in electronic organ sound started with analog and progressed through the digital era. Viscount was among the very first to produce PCM classic organs and today's physical modeling of wind blown pipes. Their worldwide contacts and network gives them access to different cultural regions, enabling them to develop a wide library of sounds from Baroque to Romantic-to French, English and German styles. Every Viscount organ is the real state of the art product. Actually Viscount is the only classic organ manufacturer that produces using both available technologies: Sampling (PCM-TruePipe+) and Pipe Acoustic Modeling (Accupipe), offering for each of those the right instrument for each artist.





Organ style / Vivace organs are able to sound the way you like and need. All the stops can be changed at the same time to obtain a different musical style. Up to six style (Baroque 1, Baroque 2, Romantic 1, Roamntic 2, Symphonic 1, Symphonic 2) can be stored into the organ configuration.

Alternative voice - Orchestra voice / Each stop can have between 3 and 16 different sounds, programmable via display. In addition one stop of each division can have, between its alternative voices, Orchestra sounds such as Strings, Choirs, Chimes, Harp, Celesta, Harpsicord, Bass (only for model Vivace 50, 60 and 60 Deluxe).

External amplification / Each division can be channeled to one of the audio outputs. Vivace organs have 4 to 6 audio outputs. Two outputs can be amplified inside the organ cabinet, as the option. All the volumes of the output channels are controlled separately and independently from the internal amplification.

Easy to use controls / All changes made into the organ configuration are stored in the internal memory. All stops can be fine tuned in volume and each division can be externally routed to one of the different channels. Two 5 bands independent graphic EQs for internal and for external amplification channels. Vivace organs are all MIDI programmable





vivace 90 / vivace 90 deluxe

4 Organs in one! Thanks to its great user interface and wide palette of organ sounds, including antique registers, the Vivace 90/90 Deluxe can satisfy a wide group of customers: from music schools to churches.



TECHNICAL SPECIFICATIONS

Keyboards: 3 x 61 keys with special tracker touch

Pedalboard: 32 notes straight, straight concave or radiating concave

Pedals: Manual I and Manual II - Crescendo

III/P - II/P - II/P - III/II - I/II - III/II - Plenum - Reed - Tutti for VIVACE 90**Toe Pistons:**

Addition of 6 General Memories for VIVACE 90 Deluxe

Stops: 46 (42 organ stops and 4 orchestra stops)

Voices:

Voice styles: 8 (4 presets and 4 users)

Pedal: Cello – Man. II: Strings – Man. III: Chimes – Man.I: Piano Orchestra voices:

General memories:

Divisional memories: 6 on each division

Memory banks:

Controls: Set - Cancel - AP - Tutti - Enc - HR

Pistons sequencer: Previous - Next

Couplers:

-6/+5Transposer: Divisional Midi Enable: Yes

General – Ped. – Man. II – Man. III – Man. I – Reverb. Volume controls:

Display: Graphic 128 x 64 dots

Tremulant: Depth and speed adjustable for Man. I – II and III

Reverberation: Adjustable Ensemble:

Equal – Kirnberger – Werckmeister – Pythagorean – Meantone – Vallotti Temperaments:

Keyboard inversion: **Keyboard Midi velocity:** Programmable Piston combine Man. I/Ped. Yes

Available 5 Band equalizer: Output router: Yes Midi Programmable: Yes Demo Songs: 16

Pistons and settings organ lock: Password protected Amplification: 3 x 70 Watt

Speakers: 2 tweeters − 2 full range − 1 woofer

Midi In, Out and Thru: Yes Stereo Headphone Out Yes Stereo Aux In: Yes Stereo Line Out: Yes

Programmable **Double Stereo line Out:** Reverb. Stereo line Out: Programmable Stereo Loudspeaker Out: Optional

Dimensions: Height cm. 124 – Width cm. 143 – Depth cm. 69 – Depth with pedalb. cm. 106

Weight:

VIVACE 90: Cabinet Oak colour with roll cover and matching bench Cabinet & accessories:

VIVACE 90 Deluxe: Cabinet in wood veneer dark, light or medium oak

with roll cover and matching bench

MANUAL I

Geigen Prinzipal 8' Quintadena 8' Offenflöte 4' Oktave 2'

Sesquialtera II Mixtur IV

Trompete 8' Krummhorn 8'

MANUAL II

Bourdon 16'

Prinzipal 8' Salicional 8'

Gedackt 8' Prestant 4'

Spitzflöte 4' Superoktave 2' Kornett IV

Mixture V Contra Trompete 16'

Trompete 8'

MANUAL III Rohrgedackt 8' Viola di Gamba 8' Schwebung 8' Prinzipal 4' Rohrflöte 4' Nazard 2 2/3' Flöte 2' Terz 1 3/5'

Sharf III Fagott 16'

Trompete 8' Oboe 8' Klarine 4'

PEDAL

Untersatz 32' Prinzipal 16' Subbass 16' Gedackt 16' Oktave 8' Bourdon 8' Choralbass 4' Contra Fagott 32'

Posaune 16' Trompete 8'

ORCHESTRA SECTION

Pedale: Violoncelle Grand Orgue: Cordes Recit: Carillon Positif: Piano



vivace 60

Toe pistons are available in the Vivace 60 Deluxe version for maximum flexibility.





vivace 60 / vivace 60 deluxe

The best 2 manual of Vivace Series, for the demanding organist

All controls are accessible via the graphic display menu



TECHNICAL SPECIFICATIONS

Keyboards: 2 x 61 keys with special tracker touch

Pedalboard: 32 notes straight or straight concave or radiating concave

Pedals: Man.I/Ped – Man. II

Toe Pistons: I/P - II/P - II/I - Tutti on Vivace 60 Deluxe only

Stops:38Voices:170Voice styles:6Orchestra voices:12General memories:6

Divisional memories: 6 on each manual in VIVACE 60 Deluxe only

Memory banks:

Controls: Set – Cancel – AP – Tutti – Enc – HR

Memory sequencer: Previous and Next

Couplers: Man.I/Ped. – Man.II/Ped. – Man. II/Man. I

Transposer: - 6/+ 5
Divisional Midi Enable: Yes

Volume controls: General – Ped. –Man. I – Reverb. – Volume control for each stop

Display: Graphic 128 x 64 dots

Tremulant: Depth and speed adjustable for Man. I and II

Reverberation: 8 types **Ensemble:** Adjustable

Temperaments: Equal – Kirnberger – Werckmeister – Pythagorean – Meantone – Vallotti

Keyboard inversion: Available

Keyboard Midi velocity: Programmable

Piston combine Man. I/Ped. Yes on VIVACE 60 Deluxe only

5 Band equalizer: Available
Output router: Yes
Midi Programmable: Yes
Demo Songs: 14
Amplification: 3 x 70 Watt

Speakers: 2 full range – 1 woofer

Midi In, Out and Thru:

Stereo Headphone Out:

Stereo Aux In:

Stereo Line Out:

Yes

Yes

Double stereo line Out:ProgrammableReverb. stereo line Out:ProgrammableStereo Loudspeaker Out:Optional

Dimensions: Height cm. 112 – Width cm. 138 – Depth cm. 67 – Depth with pedalb. cm. 104

Weight:

Cabinet & accessories: VIVACE 60: Cabinet Oak colour with roll cover and matching bench

VIVACE 60 Deluxe: Cabinet in wood veneer dark or light oak with roll

cover and matching bench

MANUAL I

Prinzipal 16'
Prinzipal 8'
Rohrflöte 8'
Viola 8'
Oktave 4'
Spitzflöte 4'
Quinte 2 2/3'
Oktave 2'
Kornett 3f.
Mixtur 4f.
Trompete 16'
Trompete 8'
Vox Humana 8'

MANUAL II

Bourdon 16'
Prinzipal 8'
Bourdon 8'
Gamba 8'
Vox Celeste 8'
Oktave 4'
Rohrflöte 4'
Quintflöte 2 2/3'
Waldflöte 2'
Terz 1 3/5'
Scharf 3f.
Fagott 16'
Oboe 8'
Clarion 4'

PEDAL:

Contra Violon 32'
Prinzipal 16'
Subbass 16'
Violon 16'
Oktavbass 8'
Gedackt 8'
Choralbass 4'
Mixtur 4f.
Posaune 16'
Trompete 8'
Klarine 4'





All controls are easily accessible via the display menus.





TECHNICAL SPECIFICATIONS

Keyboards: 2 x 61 keys with special tracker touch

Pedalboard: 30 notes straight, straight concave or radiating concave

Pedals Man. I/Ped- Man. II

Stops:38Voices:170Voice styles:6Orchestra voices:12General memories:6Memory banks:8

Controls: Set – Cancel – AP – Tutti – Enc – HR

Memory sequencer: previous and next

Couplers: Man. I/Ped. – Man. II/Ped. – Man. II/Man. I

Transposer: - 6/15 **Divisional Midi Enable:** Yes

Volume controls: General – Ped. –Man. I – Reverb.-Volume control for each stop

Display: Graphic 128 x 64 dots

Tremulant: Depth and speed adjustable for Man. I and II

Reverberation: 8 types **Ensemble:** Adjustable

Temperaments: Equal – Kirnberger – Werckmeister – Pythagorean – Meantone – Vallotti

Keyboard inversion:AvailableKeyboard Midi velocity:Programmable5 Band equalizer:AvailableOutput router:YesMidi Programmable:YesDemo Songs:14Amplification:3 x 70 Watt

Speakers: 2 full range – 1 woofer

Midi In, Out and Thru:

Stereo Headphone Out:

Stereo Aux In:

Stereo Line Out:

Yes

Yes

Double stereo line Out:ProgrammableReverb. stereo line Out:ProgrammableStereo Loudspeaker Out:Optional

Dimensions: Height cm. 113 – Width cm. 125 - Depth cm. 63 – Depth with pedalb. cm. 96

Weight: Kg.10

Cabinet & accessories: Cabinet in wood veneer dark or light oak with roll cover and matching bench

MANUAL I

Prinzipal 16'
Prinzipal 8'
Rohrflöte 8'
Viola 8'
Oktave 4'
Spitzflöte 4'
Quinte 2 2/3'
Oktave 2'
Kornett 3f.
Mixtur 4f.
Trompete 16'
Trompete 8'
Vox Humana 8'

MANUAL II

Bourbon 16'
Prinzipal 8'
Bourdon 8'
Gamba 8'
Vox Celeste 8'
Oktave 4'
Rohrflöte 4'
Quintflöte 2 2/3'
Waldflöte 2'
Terz 1 3/5'
Scharf 3f.
Fagott 16'
Oboe 8'
Clarion 4'

PEDAL:

Contra Violon 32'
Prinzipal 16'
Subbass 16'
Violon 16'
Oktavbass 8'
Gedackt 8'
Choralbass 4'
Mixtur 4f.
Posaune 16'
Trompete 8'
Klarine 4'Klarine 4'

vivace 50 deluxe

A great 38 voices organ, in the luxury of real wood cabinet



played with up to 170 voices.



vivace 40

All details in Vivace organs reflect the hightest standard of Italian craftsmanship. Also in the convenient Vivace 40 model the cabinet is in dark oak colour and for the Deluxe version in real dark or light oak.





vivace 40 deluxe

The best 31 voices organ of the Vivace Series





TECHNICAL SPECIFICATIONS

Keyboards: 2 x 61 keys with special tracker touch

Pedalboard: 30 notes straight or straight concave or radiating concave

Pedals: Man. I/Ped – Man. II

Stops:31Voices:110Voice styles:5General memories:6Memory banks:8

Controls: Set – Cancel – AP – Tutti – Enc – HR

Memory sequencer: previous and next

Couplers: Man.I/Ped. – Man.II/Ped. – Man. II/Man. I

Transposer: + 5/- 6
Divisional Midi Enable: Yes

Volume controls: General – Ped. –Man. I – Reverb. – Volume control for each stop

Display: 4 lines x 20 characters

Tremulant: Depth and speed adjustable for Man. I and II

Reverberation: 8 types **Ensemble:** Adjustable

Temperaments: Equal – Kirnberger – Werckmeister – Pythagorean – Meantone –

Vallotti

Keyboard inversion:AvailableKeyboard Midi velocity:Programmable5 Band equalizer:AvailableOutput router:YesMidi Programmable:YesDemo Songs:14

Amplification: $3 \times 70 \text{ Watt}$

Speakers: 2 full range – 1 woofer

Midi In, Out and Thru:

Stereo Headphone Out:

Stereo Aux In:

Stereo Line Out:

Perceo Line Out:

Per

Double stereo line Out:ProgrammableReverb. stereo line Out:ProgrammableStereo Loudspeaker Out:Optional

Dimensions: Height cm. 113 – Width cm. 125 - Depth cm. 63 – Depth with pedalb.

cm.96

Weight: Kg.101

Cabinet & accessories: VIVACE 40: Cabinet in oak colour with roll cover and matching bench

VIVACE 40 Deluxe: Cabinet in wood veneer dark or light oak with roll cover

and matching bench

MANUAL I

Prinzipal 16'
Prinzipal 8'
Rohrflöte 8'
Oktave 4'
Spitzflöte 4'
Oktave 2'
Kornett 3f.
Mixtur 4f.
Trompete 16'

MANUAL II

Trompete 8'

Prinzipal 8'
Bourdon 8'
Gamba 8'
Vox Celeste 8'
Rohrflöte 4'
Quintflöte 2 2/3'
Waldflöte 2'
Terz 1 3/5'
Scharf 3f.
Oboe 8'
Clarion 4'

PEDAL:

Prinzipal 16' Subbass 16' Violon 16' Oktavbass 8' Gedackt 8' Choralbass 4' Mixtur 4f. Posaune 16' Trompete 8' Klarine 4'





vivace 30 / vivace 30 deluxe

The most convenient Vivace organ available in real oak with all functions controllable with the LCD alphanumeric display



TECHNICAL SPECIFICATIONS

Keyboards:2 x 61 keys with special tracker touchPedalboard:27 notes straight or radiatingPedals:Man.I/Ped. – Man. II

Stops:31Voices:110Voice styles:5General memories:6Memory banks:8

Controls: Set – Cancel – AP – Tutti – Enc – HR

Memory sequencer: previous and next

Couplers: Man.I/Ped. – Man.II/Ped. – Man. II/Man. I

Transposer: -6/+5
Divisional Midi Enable: Yes

Volume controls: General – Ped. –Man. I – Reverb.-Volume control for each stop

Display: 4 lines x 20 characters

Tremulant: Depth and speed adjustable for Man. I and II

Reverberation: 8 types **Ensemble:** Adjustable

Temperaments: Equal – Kirnberger – Werckmeister – Pythagorean – Meantone – Vallotti

Keyboard inversion:AvailableKeyboard Midi velocity:Programmable5 Band equalizer:AvailableOutput router:YesMidi Programmable:YesDemo Songs:14Amplification:3 x 70 Watt

Speakers: 2 full range – 1 woofer

Midi In, Out and Thru:YesStereo Headphone Out:YesStereo Aux In:YesStereo Line Out:Yes

Double stereo line Out:ProgrammableReverb. stereo line Out:ProgrammableStereo Loudspeaker Out:Optional

Dimensions: Height cm. 113 – Width cm. 125 – Depth cm. 63 – Depth with pedalb. cm. 96

Weight: Kg.1

Cabinet & accessories: VIVACE 30: Cabinet in oak colour with roll cover and matching bench

VIVACE 30 Deluxe: Cabinet in wood veneer dark or light oak with roll cover

and matching bench

MANUAL I

Prinzipal 16' Prinzipal 8' Rohrflöte 8' Oktave 4' Spitzflöte 4' Oktave 2' Kornett 3f. Mixtur 4f. Trompete 16' Trompete 8'

MANUAL II

Prinzipal 8'
Bourdon 8'
Gamba 8'
Vox Celeste 8'
Rohrflöte 4'
Quintflöte 2 2/3'
Waldflöte 2'
Terz 1 3/5'
Scharf 3f.
Oboe 8'
Clarion 4'

PEDAL:

Prinzipal 16'
Subbass 16'
Violon 16'
Oktavbass 8'
Gedackt 8'
Choralbass 4'
Mixtur 4f.
Posaune 16'
Trompete 8'
Klarine 4'





TECHNICAL SPECIFICATIONS

Keyboards: 2 x 61 keys with special tracker touch

Pedalboard: 13 notes

Pedals: Man. I/Ped. – Man. II

Stops:31Voices:110Voice styles:5General memories6Memory banks:8

Controls: Set – Cancel – AP – Tutti – Enc – HR

Memory sequencer: previous and next

Couplers: Man.I/Ped. – Man.II/Ped. – Man. II/Man. I

Transposer: + 5/- 6
Divisional Midi Enable: Yes

Volume controls: General – Ped. – Man. I – Reverb.–Volume control for each stop

Display: 4 lines x 20 characters

Tremulant: Depth and speed adjustable for Man. I and II

Reverberation: 8 types **Ensemble** Adjustable

Temperaments: Equal – Kirnberger – Werckmeister – Pythagorean – Meantone – Vallotti

Keyboard inversion:AvailableKeyboard Midi velocity:Programmable5 Band equalizer:AvailableOutput router:YesMidi Programmable:YesDemo Songs:14Amplification:3 x 70 Watt

Speakers: 2 full range – 1 woofer

Midi In, Out and Thru:YesStereo Headphone Out:YesStereo Aux In:YesStereo Line Out:Yes

Double stereo line Out:ProgrammableReverb. stereo line Out:ProgrammableStereo Loudspeaker Out:Optional

Dimensions: Height cm. 102 – Width cm. 113 – Depth cm. 58

Weight: Kg. 91

Cabinet & accessories: In oak colour with roll cover

MANUAL I

Prinzipal 16'
Prinzipal 8'
Rohrflöte 8'
Oktave 4'
Spitzflöte 4'
Oktave 2'
Kornett 3f.
Mixtur 4f.
Trompete 16'
Trompete 8'

MANUAL II

Prinzipal 8'
Bourdon 8'
Gamba 8'
Vox Celeste 8'
Rohrflöte 4'
Quintflöte 2 2/3'
Waldflöte 2'
Terz 1 3/5'
Scharf 3f.
Oboe 8'
Clarion 4'

PEDAL:

Prinzipal 16' Subbass 16' Violon 16' Oktavbass 8' Gedackt 8' Choralbass 4' Mixtur 4f. Posaune 16' Trompete 8' Klarine 4'

vivace 20

The ideal organ for the student with a great price





All details in the Vivace organs reflect the hightest standard of Italian craftmanship. The cabinets are available in oak colour, and for the Deluxe version in real oak





vivace 10 / vivace 10 deluxe

vivace

A single manual organ for classical music with programmable two manuals and pedal mode for real organ performances with unique portability and a great budget price! The sound quality is excellent for an organ of this size.

Split function and 4 organ styles

TECHNICAL SPECIFICATIONS

Keyboards: 1 x 61 keys with special tracker touch **Voice styles:** 4 (Baroque 1 and 2, Romantic, Symphonic)

Orchestra voices: 8

General memories 6 buttons, A/B memory bank selection button (12 total)

Reverberation: with slider Depth control **Tremulant:** Depth and speed adjustable

6

Transposer: -3 + 3 semitones

Pitch control:

- 100 Cent/Semitone to + 100 Cent/Semitone

Temperaments:

Equal – Kirnberger – Werckmeister – Meantone

Slider controls:

Master volume, Bass-Man I/Man. II, Balance,Reverb.

Other panel controls:

Split (set point) button, Man. I Octave Up & Man. II Octave

Down buttons, Organ style 4 position button, Track 1 & 2,

Rec., Start/Stop button.

Demo Songs:

Pedal: Expression pedal Amplification: 2 x 22 Watt

Speakers: 2 x 8" full range and 2 tweeters (bass reflex system) **Connections:** Line Out: left (mono)/ right,

Stereo headphone, Midi In & Midi out

Dimensions: Height cm. 94 – width cm. 98 – depth cm. 46

Weight: Kg. 55

Cabinet & accessories: dark oak colour with roll cover for VIVACE 10

Real dark or light oak with roll cover for VIVACE 10 Deluxe



MANUAL I

Gamba 8' Bourdon 8' Vox Celeste 8' Offenflöte 4' Nasard 2 2/3' Zimbel 3f. Trompete 8'

MANUAL II

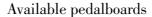
Prinzipal 16'
Prinzipal 8'
Rohrflöte 8'
Oktave 4'
Spitzflöte 4'
Nasard 2 2/3'
Superoktave 2'
Terz 1 3/5'
Mixtur 4f.
Trompete 8'
Oboe 8
Tremulant

PEDAL:

Prinzipal 16' Oktave 8' Gedackt 8'

ORCHESTRA VOICES

Strings 1
Strings 2
Choir 1
Choir 2
Harpsichord
Harp
Celesta
Chimes





27 notes radiating



30 radiating concave



27 notes straight



32 notes straight



30 notes straight



32 notes straight concave



30 notes straight concave



32 notes radiating concave

SPECIFICATIONS	VIVACE 10	VIVACE 20	VIVACE 30	VIVACE 30 DELUXE	VIVACE 40	VIVACE 40 DELUXE	VIVACE 50 DELUXE	VIVACE 60	VIVACE 60 DELUXE	VIVACE 90	VIVACE 90 DELUXE	
Items:												
Keyboards	1	2 x 61 keys - tracker touch								3 x 61 - tracker touch		
Pedalboard	-	13 N.	N. 27 N. straight or radiating 30 N. straight, concave or radiating conc.				32 N.	32 N. straight, concave or radiating conc.				
Pedals	Volume pedal	1 2						2 and Crescendo pedal				
Toe Pistons		No I/P II/P II/I Tutti							I/P II/P II/I Tutti	III/P-II/P-I/P-I/III-II/III- Plenum-Reed-Tutti for Vivace 90 Addition of 6 general memories for Vivace 90 Dlx		
Stops	21	31 38							46			
Total voice	29	110 170							162			
Voice styles	4	5							8 (4 presets and 4 users)			
Alternative voice stops	-	3 to 14 3 to 16							3 to 6			
Orchestra voices	8	- 12							12			
General memories		6										
Memory Banks	2 8											
Controls	Split (set point)- Man. I Octave up & Man. II Octave down - Organ style (4 positions) Track 1 &2 - Rec - Start/Stop	Man. I Octave up & Man. II Octave wn - Organ style (4 sitions) Track 1 &2										
Divisional memories		-									6	
Memories sequencer	-	Previous and next										
Couplers	-	I/P - II/P - II/I								I/P - II/P - II/I- III/P- III/II - III/I - I/II		
Transposer	- 3 / + 3	+ 3 - 6/+ 5										
Divisional Midi enable	Yes											
Volume controls	Master Bass-Man. I / II Balance - Reverb.									General - Ped - Man. II Man.III - Man. I - Reverb Volume control for each stop		
Display	-	4 lines x 20 characters Graphic 128 x 64 de								ots		
Tremulant	Depth/Speed adjustable	Depth/Speed separately adjustable for Man. I and II							Depth/Spec for Man	ed adjustable . I, II, III		
Reverberation	With depth control											
Ensemble	1 - 2	Adjustable										
Temperaments	Equal - Kirnberger Werckmeister Pythagorean Meantone	ester D. J. W. J. C. D. J. W.										
Keyboard inversion	-	Man. II - Man. I										
Keyboard Midi velocity	-	Programmable										
Piston Combine	-				-				I/P		II/P	
5 Band Equalizer	-	Indipendent on internal amplification and for each stereo line output						Y	es			
Output router	-	Yes							Yes			
Midi programmable		Yes										
Demo Songs	6	8							.6			
Amplification/speakers	2x22 Watt/2 full- range and 2 tweeters	3x70 watt/2 full-range speakers + 1 woofer						3x70 watt /2 full-range tweeters + 1 woofer				
Midi	In-Out In-Out-Thru											
Stereo Headphone out	Yes											
Stereo Aux In	Yes											
Stereo Line Out		Yes										
Double Stereo Line Out	-	Programmable on front panel Programmable on re						ammable on rear	ar panel			
Reverb Stereo Line Out	-	1 rogrammate on rout pane.						ammable on rear	panel			
Stereo Loudspeaker Out	=	- Optional										

