

SPECIFICATIONS

OVERVIEW		
Technology	Physis plus Advanced Physical Modelling	
Manuals	2	
Total Stop Controls	32 Organ + 3 Orchestral	
Pedal	9	
MAN I	11	
MAN II	12	
Alternative Organ Voices	5 or more on each tab	
Alternative Orchestral Voices	More than 30 overall	
Couplers	3	
Memory Locations	1000 (000 - 999)	
Memory Slots	3	
Total Memory loc.	3000	
Piston Sequencer	Two thumb pistons	
DIMENSIONS		
Height (excluding music desk)	cm 119,1 - 46,9"	
Height (including music desk)	cm 136,5 - 53,8"	
Width	cm 126 - 49,6"	
Depth (excluding pedal board)	cm 62,5 - 24,6"	
Depth (including pedal board)	cm 113,4 - 44,6"	
Weight	Kg 115 - Lbs 253	
CABINET		
Laminated Wood	Dark oak, Light oak	
ACCESSORIES		
Bench	Included	
Adjustable Bench	Optional	
Orchestra and Midi Sustain	Side Switch on Expression Pedal	
DISPLAY		
Display Dimensions	128 x 64 dots Graphic with Backlight	
Stops Voicing	Available	
Divisional Volume	Available	
Tremulant	2 independent for each division	
Reverb	8 presets	
Ensemble Effect	Adjustable	
Temperaments	19 Historical + 4 user programmable	
Short Octave	Available	
Keyboards Inversion	Available	
Internal Routing	Programmable for each stop	
Internal Equalizer	5 Band Graphic EQ	
MIDI Sequencer	Available	
File Manager	Load, Save, Backup, Restore	
Lock Organ	With Password	
MUSIC DESK		
Wooden Desk	Included	

Adjustable Desk	Optional	
MANUALS - KEYBOARDS	- Francisco	
Standard Keyboards	Available	
Plastic Black Keyboard Covered with Real Wood	Optional	
Ivory / Wood Colored Plastic With Wooden Core	Optional	
Viscount AWK Keyboards With Wooden Core	Optional	
PEDALBOARD	·	
30 note Straight Concave or Flat, Radiating Concave	Available	
CONNECTIONS		
MIDI In - MIDI Out	Available	
Aux In, Aux Out	Available	
Headphones Out	Available	
USB	A-Type (USB pen) B-Type (Connection to Physis Editor)	
EXTERNAL OUTPUTS		
Channels	4 programmable	
Channel Assign	Voice, General, Sub, Reverb	
Equalizer	5 Band Graphic EQ for each channel, EQ for Sub	
Routing	Programmable for each stop	
Volume	Adjustable for each channel	
REVERB SYSTEM		
True Stereo Reverb	8 new unique presets	
Additional Parameters:	Wet/Dry	
	Early reflection	
	Decay Time	
SOUND AMPLIFICATION		
Internal Amplifiers	4 channels Class-D amplifier - 150W per channel	
Internal Speakers 6 total 2 tweeter 2 mid-range 2 x 8" w		
PIPE SETS		
Baroque, Romantic, Symphonic + 3 assignable sets		
DISPLAY MENU FUNCTIONS		
Temperaments	Available	
Pipe Set	Available	
Pitch	Available	
Crescendo Steps	Available	
2x Expression Pedals Level	Available	
Transposer	Available	
Quick Access	Levels (Master, Reverb, Ext Out,); Songs	
·		

STANDARD DISPOSITION

STOPS: 32 | PED: 9 | MAN I: 11 | MAN II: 12

PEDAL

Principalbass 16' Subbass 16' Violone 16' Octavbass 8' Gedacktbass 8' Choralbass 4' Posaune 16' Trompete 8' Klarine 4' I / Ped II / Ped

MANI

Bourdon 16' Principal 8' Rohrflöte 8' Viola 8' Octave 4' Spitzflöte 4' Superoctave 2' Mixtur IV Kornett III Trompete 8' Krummhorn 8' Tremulant II / I

MANII

Gedackt 8' Gamba 8' Vox Celeste 8' Principal 4' Blockflöte 4' Nasard 2 2/3' Waldflöte 2' Terz 1 3/5' Sharff III Fagott 16'

Trompette Harmonique 8' Oboe 8' Tremulant

COLOURS









SPECIFICATIONS

OV		

Technology Physis plus Advanced Physical Modelling Manuals 2 Total Stop Controls 32 Organ + 3 Orchestral Pedal 9 MAN I 11 MAN II 12 Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory Ioc. 3000
Total Stop Controls 32 Organ + 3 Orchestral Pedal 9 MAN I 11 MAN II 12 Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Pedal 9 MAN I 11 MAN II 12 Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
MAN I 11 MAN II 12 Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
MAN II 12 Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Alternative Organ Voices 5 or more on each tab Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Alternative Orchestral Voices More than 30 overall Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Couplers 3 Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Memory Locations 1000 (000 - 999) Memory Banks 3 Total Memory loc. 3000
Memory Banks 3 Total Memory loc. 3000
Total Memory loc. 3000
- ·
Piston Sequencer Two thumb pistons
DIMENSIONS
Height (excluding music desk) cm 116,7 - 46"
Height (including music desk) cm 134 - 52,8"
Width cm 126 - 49,6"
Depth (excluding pedal board) cm 57 - 22,5"
Depth (including pedal board) cm 113,4 - 44,6"
Weight Kg 115 - Lbs 253
CABINET
Laminated Wood Dark oak, Light oak
ACCESSORIES
Bench Included
Adjustable Bench Optional
Orchestra and Midi Sustain Side Switch on Expression Pedal
DISPLAY
Display Dimensions 128 x 64 dots Graphic with Backlight
Stops Voicing Available
Divisional Volume Available
Tremulant 2 independent for each division
Reverb 8 presets
Ensemble Effect Adjustable
Temperaments 19 Historical + 4 user programmable
Short Octave Available
Keyboards Inversion Available
Internal Routing Programmable for each stop
Internal Equalizer 5 Band Graphic EQ
MIDI Sequencer Available
File Manager Load, Save, Backup, Restore
Lock Organ With Password
MUSIC DESK
Wooden Desk Included

Adjustable Desk	Optional	
MANUALS - KEYBOARDS		
Standard Keyboards	Available	
Plastic Black Keyboard Covered with Real Wood	Optional	
Ivory / Wood Colored Plastic With Wooden Core	Optional	
PEDALBOARD		
30 note Straight Concave or Flat, Radiating Concave	Available	
CONNECTIONS		
MIDI In - MIDI Out	Available	
Aux In, Aux Out	Available	
Headphones Out	Available	
USB	A-Type (USB pen) B-Type (Connection to Physis Editor)	
EXTERNAL OUTPUTS		
Channels	4 programmable	
Channel Assign	Voice, General, Sub, Reverb	
Equalizer	5 Band Graphic EQ for each channel, EQ for Sub	
Routing	Programmable for each stop	
Volume	Adjustable for each channel	
REVERB SYSTEM		
True Stereo Reverb	8 new unique presets	
Additional Parameters:	Wet/Dry	
	Early reflection	
	Decay Time	
SOUND AMPLIFICATION		
Internal Amplifiers	4 channels Class-D amplifier - 150W per channel	
Internal Speakers	6 total 2 tweeter 2 mid-range 2 x 8" woofer	
PIPE SETS		
Baroque, Romantic, Symphonic + 3 assignable sets		
DISPLAY MENU FUNCTIONS		
Temperaments	Available	
Pipe Set	Available	
Pitch	Available	
Crescendo Steps	Available	
2x Expression Pedals Level	Available	
Transposer	Available	
Quick Access	Levels (Master, Reverb, Ext Out,); Songs	

STANDARD DISPOSITION

STOPS: 32 | PED: 9 | MAN I: 11 | MAN II: 12

PEDAL

II / Ped

Principalbass 16' Subbass 16' Violone 16' Octavbass 8' Gedacktbass 8' Choralbass 4' Posaune 16' Trompete 8' I / Ped

MANI

Bourdon 16' Principal 8' Rohrflöte 8' Viola 8' Octave 4' Spitzflöte 4' Superoctave 2' Mixtur IV Kornett III Trompete 8' . Krummhorn 8' Tremulant II / I

MANII

Gedackt 8' Gamba 8' Vox Celeste 8' Principal 4' Blockflöte 4' Nasard 2 2/3' Waldflöte 2' Terz 1 3/5' Sharff III Fagott 16'

Trompette Harmonique 8' Oboe 8' Tremulant

COLOURS





