

SPECIFICATIONS

Keyboards	2 x 61 notes "tracker touch" keyboards, with velocity control for MIDI and Orchestra sections.
Pedalboard	32 notes straight, straight concave, radiating concave
Stop Type	Tilt tab
Audio Amplifiers	2 x 60 Watt + 1 x 100 Watt
Speakers	5
Expression Pedals	1, Man II
Crescendo Pedal	Yes, 16 steps programmable

STOPS and VOICES

Pedal	10
Manual I	12
Manual II	13
Total Speaking Stops	35. Hundreds voices in the internal sound bank
Sound Styles	4 Preset + 4 User. Hundreds sound styles can be loaded and/or stored from/to internal memory and pen drive
Alternative Voices	Selectable additional sound for each stop
Orchestra Voices	Selectable additional sound for dedicated stop

ACCESSORIES

General Pistons	8
Memory Banks	16
Total Memories	128 general, tens of thousands with pen drive
Piston Sequencer	Prev - Next pistons
Toe Studs	4
Automatic Pedal	Yes
Enclosed piston	Yes
Couplers	3, with Stops and Toe Studs
Transposer	-6/+5
General Volume - Reverb Volume	With rotary potentiometers
Divisional Midi Enable	Yes
Orchestra and Midi Sustain	Kick switch located on the side of the expression pedal
Pen Drive Mass Storage	Usual Usb pen drive can be used as mass storage
Sequencer Remote Control	Optional radio no directive 50 mt distance remote control with built in 2x16 display

DISPLAY

Display	128 x 64 dots graphic with backlight
Edit Voice Parameters	Stop by stop adjustable voice parameters
Divisional Volume	Separate for each division
Tremulant	2, Separately for each manuals depth and speed adjustable
Reverberation	8 Types
Ensemble Effect	Adjustable
Insufficient Air Pressure Effect	Proportional to the active Voices
Tracker Keyboard Effect	Yes
Historic Temperaments	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
Keyboards Inversion	Yes
Output Router	Stop by stop adjustable windchest layout
External Out Volume Control	Independent volume control for each channel
External Out 5 Band Equalizer	Independent equalizer for each channel
Internal Ampl. 5 Band Equalizer	Yes
Midi Programmable	Tx/Rx Midi Ch., Tx/Rx Midi Filter, Send PG, Keyb. Midi Velocity
Sequencer	Interactive song sequencer with overdubbing function
Demo Songs	Yes
File Management	Copy, Load, Save, Rename, Delete etc.
Lock Organ	With password

CONNECTIONS

Midi In, Out, Thru	Si
Stereo Headphone Out	Si
Stereo Aux In	Si
Mic In	With gain control
Multiple Line Out	5, 13 with output optional expansion board
USB (device) to PC (for "Physis Editor")	For finest finishing and personalization like Stop by Stop, Note by Note Volume and Pitch Regulation, Stop disposition, Internal and External Routing, etc. (optional)
USB (host) for Pen Drive	Yes

CONSOLE

Description	Elegant console in dark or light oak color, elegant lighted music rack, roll cover and matching bench
Width x Height x Depth with Pedalb.	cm 145,8x114,5x66,5
Width x Height x Depth without Pedalb.	cm 145,8x114,5x111,7
Weight	Kg 137