

# Ouverture 355



**A New Dimension of Sound and Space in a Majestic Console**

- Mastercrafted French Terraced Console
- Enhanced 10.2 Surround System
- AcuSphere Dimensional Reverb
- Comprehensive Internal Library Of Organ Stops
- DANTE Audio Over Ethernet (option)



# SPECIFICATIONS

## OVERVIEW

<b>Technology</b>	<b>Physis<sup>plus</sup></b> Advanced Physical Modelling
<b>Manuals</b>	3
<b>Total Stop Controls</b>	55 Organ + 4 Orchestral + Zimbelstern
<b>Pedal</b>	12
<b>MAN I</b>	13
<b>MAN II</b>	14
<b>MAN III</b>	16
<b>Alternative Organ Voices</b>	5 or more on each tab
<b>Alternative Orchestral Voices</b>	More than 30 overall
<b>Couplers</b>	10
<b>General Memories</b>	1000 (000 - 999)
<b>Memory Slots</b>	6 slots x 1000 each
<b>Total Memories</b>	6000
<b>Piston Sequencer</b>	Two sets thumb pistons; Two toe pistons
<b>DIMENSIONS</b>	
<b>Height (excluding music desk)</b>	cm 120,2 - 47,32"
<b>Height (including music desk)</b>	cm 137,5 - 54,13"
<b>Width</b>	cm 188 - 74,01"
<b>Depth (excluding pedal board)</b>	cm 78,6 - 30,94"
<b>Depth (including pedal board)</b>	cm 119,7 - 47,12"
<b>Weight</b>	Kg 230 - Lbs 595
<b>CABINET</b>	
<b>Wood Veneer</b>	Dark oak, Light oak
<b>ACCESSORIES</b>	
<b>Bench</b>	With Music Storage shelf
<b>Adjustable Bench</b>	Optional
<b>MIDI Enable</b>	Yes (Thumb pistons)
<b>Orchestra and Midi Sustain</b>	Side Switch on Expression Pedal
<b>DISPLAY</b>	
<b>Display Dimensions</b>	128 x 64 dots Graphic with Backlight
<b>Stops Voicing</b>	Available
<b>Divisional Volume</b>	Available
<b>Tremulant</b>	2 independent for each division
<b>Reverb</b>	16 presets
<b>Ensemble Effect</b>	Adjustable
<b>Temperaments</b>	19 Historical + 4 user programmable
<b>Short Octave</b>	Available
<b>Keyboards Inversion</b>	Available
<b>Internal Routing</b>	Programmable for each stop
<b>Internal Equalizer</b>	5 Band Graphic EQ
<b>MIDI Sequencer</b>	Available
<b>File Manager</b>	Load, Save, Backup, Restore

<b>Lock Organ</b>	With Password
<b>MUSIC DESK</b>	
<b>Adjustable Plexiglass Desk</b>	Included
<b>Adjustable Wooden Desk</b>	Optional
<b>MANUALS - KEYBOARDS</b>	
<b>Standard Keyboards</b>	Available
<b>Wooden capped naturals and solid oak sharps. Reverse color pattern.</b>	Optional
<b>Wooden core keyboard with Ivory feel naturals and plastic Sharps</b>	Optional
<b>Premium solid wood keys with adjustable magnetic action system</b>	Optional
<b>PEDALBOARD</b>	
<b>32 note Straight Concave or Flat, Radiating Concave</b>	Available
<b>CONNECTIONS</b>	
<b>MIDI In - MIDI Out</b>	Available
<b>Aux In, Aux Out</b>	Available
<b>Headphones Out</b>	Available
<b>USB</b>	A-Type (USB pen) B-Type (Connection to Physis Editor)
<b>EXTERNAL OUTPUTS</b>	
<b>Channels</b>	12 programmable (optional: up to 28)
<b>Channel Assign</b>	Voice, General, Sub, Reverb
<b>Equalizer</b>	5 Band Graphic EQ for each channel, EQ for Sub
<b>Routing</b>	Programmable for each stop
<b>Volume</b>	Adjustable for each channel
<b>Dante Interface</b>	Optional
<b>REVERB SYSTEM</b>	
<b>AcuSphere Surround</b>	16 new unique presets
<b>Additional Parameters:</b>	Wet/Dry Early reflections Diffusion Distance
<b>Left/Right</b>	Assignable to external outputs
<b>SOUND AMPLIFICATION</b>	
<b>Internal Amplifiers</b>	10 Class-D amplifier 150W per channel
<b>Internal Speakers</b>	Renewed Surround 10.2 system: 14 total   4 tweeter   4 mid-range   2 x 10" woofer   2 full range   mid-high range
<b>Channel Assignable</b>	Reverb LR   General   Sub
<b>PIPE SETS</b>	
<b>Baroque, Romantic, Symphonic, Modern + 4 assignable sets</b>	
<b>DISPLAY MENU FUNCTIONS</b>	
<b>Temperaments</b>	Available
<b>Pipe Set</b>	Available
<b>Pitch</b>	Available
<b>Crescendo Steps</b>	Available
<b>2x Expression Pedals Level</b>	Available
<b>Transposer</b>	Available
<b>Quick Access</b>	Levels (Master, Reverb, Ext Out, ...); Songs



## STANDARD DISPOSITION

STOPS: 55 | PED: 12 | MAN I: 13 | MAN II: 14 | MAN III: 16

### PEDAL

Untersatz 32'  
Principalbass 16'  
Subbass 16'  
Violonbass 16'  
Octavbass 8'  
Gedacktbass 8'  
Choralbass 4'  
Mixtur IV  
Contra posanue 32'  
Posaune 16'  
Trompete 8'  
Klarine 4'  
ORCH PED

### MAN I

Principal 8'  
Rohrgedackt 8'  
Gemshorn 8'  
Octave 4'  
Gedacktlöte 4'  
Doublette 2'  
Quinte 1 1/3'  
Sifflöte 1'  
Sesquialtera II  
Scharff IV  
Dulzian 16'  
Cromorne 8'  
Trompette en Chamade 8'  
ORCH I

### MAN II

Principal 16'  
Principal 8'  
Flüte Harmonique 8'  
Rohrflöte 8'  
Salicional 8'  
Octave 4'  
Blockflöte 4'  
Quinte 2 2/3'  
Superoctave 2'  
Mixtur V  
Cymbell III  
Cornett IV  
Trompette 16'  
Trompette 8'  
ORCH II

### MAN III

Bourdon 16'  
Diapason 8'  
Gedackt 8'  
Viola di Gamba 8'  
Voix Celeste 8'  
Octave 4'  
Flüte Octaviante 4'  
Nasard 2 2/3'  
Waldflöte 2'  
Terz 1 3/5'  
Plein Jeu IV  
Basson 16'  
Trompette Harmonique 8'  
Hautbois 8'  
Vox Humana 8'  
Clairon 4'  
ORCH III

## COLOURS

