

Sound f excellence

JOHANNUS



The Sonique organ epitomises the essence of its name in many ways. Improved software and innovative recording technology provide the ultimate experience for a unique sound and highly refined reverb.



#### A new sibling

With the Sonique, Global Organ Group has added a new sibling to the Johannus family. And not just any sibling. The Sonique is Johannus' response to demands from organ enthusiasts for an affordable instrument that's also much more than a practice organ.

#### This is Sonique:

The organ with improved software and innovative recording technology that offers a unique sound experience. The organ

- > with a modern and sleek design.
- > with a complete and harmonious stoplist. > equipped with extremely advanced
- technology, including our in-house developed convolution reverb.
- > with OranjeCore+ and New Digital Mixer. The organ that does justice to its name.

# Unparalleled sound reproduction with *OranjeCore+*

The Sonique is equipped with the latest Johannus technology: OranjeCore+. This advanced system comprises an 8.1 audio system. Four channels are used for top channels and side speakers, ensuring that high tones also sound transparent and detailed, while further improving the acoustic and surround experience. With OranjeCore+, organists enjoy unparalleled sound reproduction for this class of organ, which highlights every detail of their performance.

# A unique sound you not only hear, *but also experience*

Sonique 260

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#### Two natural solo stops

As well as the sampled pipe organ voices, the Songiue also has two high-quality and natural solo stops: a pan flute and a trumpet. This offers the organist numerous options to enrich their performance with warm pan flute tones or the power sound of the trumpet. The solo stops can be accessed via thumb pistons under the second keyboard.

#### Complete and harmonious stoplist

Of course, the Johannus sound experts paid special attention to the stoplist and voice selection. The starting point of their search is always to compile a varied stoplist that enables players to bring the specific sounds

of different styles to life. With the Sonique, we have again aimed for the highest sound level that does justice to each and every note, and offers players a complete and harmonious experience.

### A compact eye-catcher

Our designers also carefully considered the Sonique design. With its compact and sleek design, the organ exudes modernity, while high-quality materials ensure that the console adds that extra touch of sophistication. The Sonique is not only a pleasure to listen to, it's also a stylish instrument that enhances any room in which it is placed.





## Extremely advanced convolution reverb

#### High precision reverb reproduction

The Sonique has an extremely advanced, in-house developed convolution reverb; an ingenious technology that results in the organ using up to as many as 48,000 samples per second. The more samples, the more detailed the sound reproduction. Our extremely precise reverb recordings in world renowned churches provide a wealth of information. The Sonique showcases all this information down to the very smallest detail. When releasing a key, each individual tone is enriched with the selected reverb. The organ has a total of twelve sampled reverbs from twelve different churches, varying in length.

#### **Advanced Digital Signal Processor**

Convolution reverb is programmed on an extremely advanced Digital Signal Processor (DSP) that's widely used in professional sound studios. This chip is designed to obtain the very best from each sound. With reverbs varying from two to eight seconds per channel, the organ offers a realistic, acoustic experience.

#### New Digital Mixer technology

The Sonique is equipped with New Digital Mixer. This technology takes our audio system's sound quality to unprecedented levels. Each audio channel is treated separately so that the internal speakers perform at their best and are working together optimally. The result is a great sound, both close to and further away from the organ.

#### **Compelling stereo experience**

For those who prefer using headphones, Johannus has a compelling stereo experience in store. The smart digital innovations ensure the Songiue also offers true-to-life and detailed sound reproduction when using headphones. Equalizers enable the organist to adjust the headphone sounds to their own preferences, while the true-to-life convolution reverb also gives the organist the feeling of playing in a church, chapel or cathedral.

# Perfect balance between *functionality* & *expression*





## The Sonique **260** complete stoplist is simply outstanding

The two-manual Sonique 260 model brings the phenomenal sound of the pipe organ to your living room. With a wide range of sampled stops from internationally renowned pipe organs - 37 stops in total, divided between Pedal, Great and Swell divisions - this instrument brings the whole spectrum of styles to life. Baroque and romantic compositions sound just as stunning as contemporary organ music or your own improvisations.

## The Sonique **360** offers true inspiration for organists

The Sonique 360 was designed specifically for those searching for endless creative options. With three manuals and 44 stops, the organ is an inspiration for every organist. The Sonique 360 enables organists to enjoy the perfect balance between functionality and expression in their living room. Whether playing a baroque piece with a North German sound or exploring the romantic atmosphere of Dutch repertoire, the Sonique 360 offers the just the right option for every style of music.



#### Sonique 260

Great		Swell
Bourdon	16'	Principal
Principal	8'	Rohrflute
Stopped Flute	8'	Viola di Gamba
Salicional	8'	Vox Celeste
Octave	4'	Octave
Open Flute	4'	Koppel Flute
Twelfth	2 2/3'	Flute Twelfth
Octave	2'	Wald Flute
Cornet	IV	Tierce
Sesquialtera	II	Nazard
Mixture	V	Scharf
Trumpet	16'	Fagotto
Trumpet	8'	Trumpet
Cromorne	8'	Oboe
Tremulant		Vox Humana
Swell - Great		Tremulant

	Pedal
8'	Principal
8'	Subbass
8'	Octavebass
8'	Gedackt
4'	Choralbass
4'	Rauschpfeife
2 2/3'	Contra Trumpet
2'	Trumpet
1 3/5'	Great - Pedal
1 1/3'	Swell - Pedal
III	
16'	

8'

8' 8' 16'

16'

8'

8'

4'

|||

16'

8'

#### Sonique 360

Great		Swell
Bourdon	16'	Violon
Principal	8'	Principal
Stopped Flute	8'	Rohrflute
Gamba	8'	Viola di Gamba
Octave	4'	Vox Celeste
Open Flute	4'	Octave
Twelfth	2 2/3'	Koppel Flute
Octave	2'	Flute Twelfth
Cornet	IV	Wald Flute
Mixture	V	Tierce
Trumpet	16'	Scharf
Trumpet	8'	Fagotto
Clarion	4'	Oboe
Tremulant		Vox Humana
Choir – Great		Tremulant
0		

	Choir	
16'	Bourdon	8'
8'	Salicional	8'
8'	Flute	4'
8'	Nazard	2 2/3'
8'	Flute	2'
4'	Larigot	1 1/3'
4'	Sesquialtera	II
2 2/3'	Mixture	III
2'	Cromorne	8'
1 3/5'	Tremulant	
111	Swell – Choir	
16'		

Pedal	
Principal	
Subbass	
Octavebass	
Gedackt	
Choralbass	
Rauschpfeife	
Contra Trumpet	
Trumpet	
Positif - Pedal	
Great - Pedal	
Swell - Pedal	

16'

16'

8'

8'

4'

ш 16'

8'

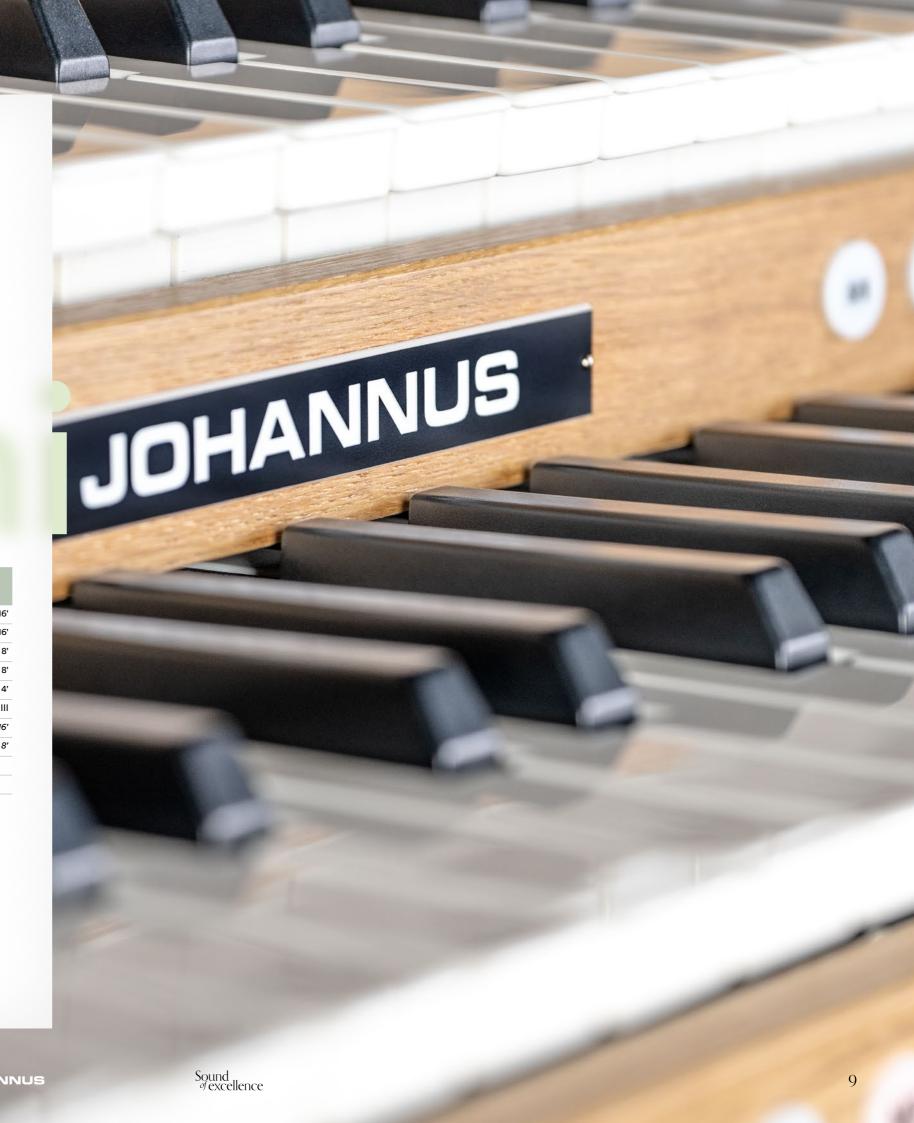
Swell - Great

Other stoplists can be selected on request German Baroque, French Symphonic.

8' 8'

Sound fexcellence





## Technical Specifications

Overview		
System	OranjeCore+™	OranjeCore+™
Manuals	2	3
/oices	37	44
Ranks	49	58
Solo stops	2	2
Couplers	3	6
Fremulants	2	3
You can choose between 3 dispositions: Dutch Romantic, German Baroque, French Symphonic	•	•
Console		
Dimensions		
Height (excluding music desk)	115 cm	122 cm
Height (including music desk)	139 cm	146 cm
Width	137,5 cm	144 cm
Depth (excluding pedal board)	60 cm	63 cm
Depth (including pedal board)	99 cm	102 cm
Tinish		
Material	Wood	Wood
Colour		
Nood: Light oak	•	•
Nood: Other kind of wood or colour	optional	optional
Music desk		
Plexiglas desk	•	•
Nooden desk	optional	optional
Manuals	optional	optional
Synthetic keyboards (5 octaves)	•	•
Synthetic keyboards with wooden core	optional	optional
Nooden keyboards (ebony/oak) with wooden core	optional	optional
	optional	optional
Nooden swell shoes	2	2
Toe Studs	2	2
		antional (
Brass toe studs	optional	optional
Pedal		
30-note straight pedal board with plain upper keys	•	•
30-note straight pedal board with black upper keys	optional	optional
30-note concave pedal board with black upper keys	optional	optional
30-note RACO pedal board with black upper keys	optional	optional
Bench		
Bench	•	•
Bench with lift lid	optional	optional
Adjustable bench	optional	optional
External connections		
MIDI (IN, OUT)	•	•
Aux In	•	•
Aux Out	•	•
Headphones	•	•
Audio		
Audio system	8.1	8.1
Fop channels	2	2
Surround channels	2	2

Sonie	que	260	360
Reverb	System		
	olution reverb, 12 unique reverbs	•	•
	t amplifiers	•	•
	ange amplifiers (80 Watt)	8	8
	amplifier (170 Watt)	1	1
	reproduction	1	· · · · · · · · · · · · · · · · · · ·
	speakers	13	13
	phones/ Aux Out	SSE2.0™	SSE2.0™
Functi		33E2.0	33E2.0
	Ilable functions	•	•
	all/cancel)	•	
	cantus Firmus)	•	•
	Chorus)	•	•
	eyboard Transfer)	-	•
	Aanual Bass)	•	
	i (Johannus Menu)	•	• •
	General Swell)	•	•
	leeds Off)	•	•
	. (Transposer)	•	•
		•	•
	b volume	•	•
	enum)	•	•
Styles	la studes	Romantic	Romantic
Samp	ole styles	Symphonic Baroque Historic	Symphonic Baroque Historic
Setzer	memory	Thistoric	TISCOLE
Level	•	125	125
Memo	ory locations per level	8	8
	ts (PP-P-MF-F-FF-T + PL), programmable	•	•
	nus Menu functies		
	o songs	6	6
	rberation settings	•	•
	eraments	11	11
	g (pitch)	•	•
	sion pedals		
PEPC	™ (programmable expression pedal configuration)	•	•
Gene	ral Crescendo (through PEPC™)	•	•
Miscell			
	mic bellows simulator	•	•
LiveTu		•	•
Dynar	mic chiff	•	•
	(Virtual Pipe Positioning)	•	•
	phone Equalizer	•	•
	•		
DEA2.0™	Digital Equalized Audio	All audio channels have an u	pdated, advanced digital equalizer.
	- ·	Special, updated and optimized, automix for headphone / Aux-out.	
SSE2.0™	Spatial Sound Experience	This gives the feeling that the organ is in front of you, while the reverberation also gives you the idea that you are in the room itself.	
$PEPC^{TM}$	Programmable Expression Pedal Configuration	All expression pedals can be	programmed as swell pedal or general crescendo.
VPP™	Virtual Pipe Positioning	Through this system it is possible to tell the organ where an organ pipe can be found.	



a member of the Global Organ Group

