Opus155/255/355





Opus

The Opus is a perfect instrument for organists

who want to study and enjoy playing music. No

complicated settings or long start-up times – simply

turn on the organ and start playing. The Opus comes

in three versions: the two-manual Opus 155 and Opus

255, and the three-manual Opus 355. These stylish

organs are available in various colors, making them

a welcome addition to any living room.



Opus 355



Leading for decades

The Opus is a familiar face in the Johannus family. The impressive history of this organ dates back well into the last century. Until the early 1970s, when the Opus – which is also the first home organ by Johannus – entered the market. Since then, countless organists have grown up with this organ and 'the Opus' has truly become a household name among organ lovers.

No surprise, that the Opus has been Johannus' bestselling organ for many years. And although the Opus moves with the times and is constantly being improved upon, the ideas that originally informed its creation have held true all these years. The Opus was, is, and remains a versatile musical enrichment for every living room.

Explore the possibilities

The Opus is an organ for every enthusiast, and that becomes clear as soon as you take sit at the organ. One of the organs, we should say – as there are several options. You can choose between the Opus 255 or Opus 355 made from wood, or the Opus 155 in melamine.

The two-manual Opus 155 provides you with a balanced stoplist including 30 stops. Beneath the manuals, there is a 30-tone pedalboard and a programmable expression pedal. The Opus 255 and Opus 355 also feature a 30-tone pedalboard, with two programmable expression pedals. The two-manual Opus 255 features a stoplist with 36 stops. The showpiece of the Opus series, the three-manual Opus 355 with no less than 44 stops, is the jewel in the crown.

All organs in the Opus series also come with two additional solo stops as standard: a trumpet and a pan flute.

For the true organ lover

After your first look at the organ, take a seat at the organ bench. After all, a rich and balanced stoplist may look good on paper, the way it sounds is even more essential.

To achieve the beautiful organ sounds of the Opus series, our sound engineers use the Harmonic Contour Sampling method. For this, they first make high-quality recordings of leading pipe organs. They then make a selection of the most beautiful sounding pipes in a rank. The quality of these pipes then forms the foundation of the entire organ stop. Thanks to this advanced sampling method, you enjoy the best sound quality of these impressive pipe organs. On every note of every stop.

To complete the experience, the organs in the Opus series feature a wide range of advanced technologies. For example, the Virtual Pipe Positioning system simulates the actual location of the pipes in the pipe front. And our newly developed wind model provides a realistic representation of the organ's wind supply. This means that the pitch fluctuates very subtly when you press a number of keys simultaneously; that is, when you would require a lot of wind on a true pipe organ. In turn, this creates the impression that the organ is breathing, that it's alive!

Because our own in-house R&D department develops all of the technologies used in the organ, these technologies are perfectly attuned to each other. This ensures that the organ always responds immediately to what you ask of it; that the sounds resonate through the room as soon as you touch the keys, and that the organ sounds like a real pipe organ. Just as it should.

Musical enrichment

So the Opus is an impressive organ for everyone. And this is even further emphasized by the four different sample styles available on the organ. Whether you prefer a historical, baroque, symphonic or romantic style, or perhaps even a bit of everything – the Opus has something to suit everyone.

Choose the baroque setting, and the clear sounds of the principals and flutes will issue forth. Select the romantic style and the powerful tutti will roar through the room – as your feet move over the pedalboard. Completely immersed in the music, you'll imagine yourself in an imposing church or in a picturesque little chapel. And whether you're studying or just enjoying playing music, that's exactly the feeling you're looking for. That's the feeling that the Opus offers you.

Embraced by the sound

In order to convey the sound of authentic pipe organs as pure and realistically as possible, these multi-channel organs come equipped with a top-quality audio system. The various stops and pitches are faithfully distributed across the loudspeakers so that you, the player, are always completely embraced by the warm organ sounds. Just as with a real pipe organ.

Of course, we've also thought of those organists who wear headphones while playing. By a clever application of the reverb, our SSE™ (Spatial Sound Experience) technology creates the sensation of standing in a church, chapel or cathedral, right before the pipe front – enabling you to enjoy your own playing to the full.

A welcome guest

The Opus is an attractive addition to any interior. The organ is stylishly designed, while the comfort of the organist has also been taken into consideration. For example, the subtle cut-out of the console provides extra freedom of feet movement and a better view on the playing of the pedalboard. The illuminated stop tabs are within easy reach and provide a quick, clear display of your current registration.

The Opus 155 is available in four different colors, while the Opus 255 and 355 are available in six colors, meaning that there's always a color that suits your taste and interior.







PEDAL		GREAT		SWELL		9
Principal	16'	Bourdon	16'	Principal	8'	P
Subbass	16'	Principal	8'	Rohrflute	8'	Т
Octavebass	8'	Stopped Flute	8'	Viola di Gamba	8'	
Gedackt	8'	Octave	4'	Vox Celeste	8'	
Choralbass	4	Open Flute	4'	Octave	4'	
Contra Trumpet	16'	Twelfth	2 2/3'	Koppel Flute	4'	
rumpet	8'	Octave	2'	Flute Twelfth	2 2/3'	
Great - Pedal		Cornet	IV	Wald Flute	2'	
iwell - Pedal		Mixture	IV	Tierce	1 3/5'	
MIDI		Trumpet	16'	Scharff	Ш	
		Trumpet	8'	Cromorne	8'	
		Tremulant		Oboe	8'	
		Swell - Great		Tremulant		
		MIDI		MIDI		

SOLO STOPS









	GREAT		SWELL		SOLO STOPS
16'	Bourdon	16'	Principal	8'	Pan Flute
16'	Principal	8'	Rohrflute	8'	Trumpet
8'	Stopped Flute	8'	Viola di Gamba	8'	
8'	Gamba	8'	Vox Celeste	8'	
4'	Octave	4'	Octave	4'	
III	Open Flute	4'	Koppel Flute	4'	
16'	Twelfth	2 2/3'	Flute Twelfth	2 2/3'	
8'	Octave	2'	Wald Flute	2'	
	Cornet	IV	Tierce	1 3/5'	
	Sesquialtera	II	Nazard	1 1/3'	
	Mixture	V	Scharff	III	
	Trumpet	16'	Fagotto	16'	
	Trumpet	8'	Cromorne	8'	
	Vox Humana	8'	Oboe	8'	
	Tremulant		Tremulant		
	Swell - Great		MIDI		
	MIDI				
	16' 8' 8' 4' III 16'	16' Bourdon 16' Principal 8' Stopped Flute 8' Gamba 4' Octave III Open Flute 16' Twelfth 8' Octave Cornet Sesquialtera Mixture Trumpet Trumpet Vox Humana Tremulant Swell - Great	16' Bourdon 16' 16' Principal 8' 8' Stopped Flute 8' 8' Gamba 8' 4' Octave 4' III Open Flute 4' 16' Twelfth 2 2/3' 8' Octave 2' Cornet IV Sesquialtera II Mixture V Trumpet 16' Trumpet 8' Vox Humana 8' Tremulant Swell - Great	16' Bourdon 16' Principal 16' Principal 8' Rohrflute 8' Stopped Flute 8' Viola di Gamba 8' Gamba 8' Vox Celeste 4' Octave 4' Octave III Open Flute 4' Koppel Flute 16' Twelfth 2 2/3' Flute Twelfth 8' Octave 2' Wald Flute Cornet IV Tierce Sesquialtera II Nazard Mixture V Scharff Trumpet 16' Fagotto Trumpet 8' Cromorne Vox Humana 8' Oboe Tremulant Swell - Great MIDI	16' Bourdon 16' Principal 8' 16' Principal 8' Rohrflute 8' 8' Stopped Flute 8' Viola di Gamba 8' 8' Gamba 8' Vox Celeste 8' 4' Octave 4' Octave 4' 111 Open Flute 4' Koppel Flute 4' 8' Octave 2' Wald Flute 2' 8' Octave 2' Wald Flute 2' Cornet IV Tierce 1 3/5' Sesquialtera II Nazard 1 1/3' Mixture V Scharff III Trumpet 16' Fagotto 16' Trumpet 8' Cromorne 8' Vox Humana 8' Oboe 8' Tremulant Tremulant MIDI









Opus 355



PEDAL		POSITIF		GREAT		SWELL
Principal	16'	Bourdon	8'	Bourdon	16'	Violon
Subbass	16'	Flute	4'	Principal	8'	Principal
Octavebass	8'	Nazard	2 2/3'	Stopped Flute	8'	Rohrflute
Gedackt	8'	Flute	2'	Gamba	8'	Viola di Gamba
Choralbass	4'	Larigot	11/3'	Octave	4'	Vox Celeste
Rauschpfeife	III	Sifflute	1'	Open Flute	4'	Octave
Contra Trumpet	16'	Sesquialtera	П	Twelfth	2 2/3'	Koppel Flute
Trumpet	8'	Mixture	III	Octave	2'	Flute Twelfth
Positif - Pedal		Vox Humana	8'	Cornet	IV	Wald Flute
Great - Pedal		Tremulant		Mixture	V	Tierce
Swell - Pedal		Swell - Positif		Trumpet	16'	Scharff
MIDI		MIDI		Trumpet	8'	Fagotto
				Clarion	4'	Cromorne
				Tremulant		Oboe
				Positif - Great		Tremulant
				Swell - Great		MIDI

MIDI

SOLO STOPS	
Pan Flute	
Trumpet	

2 2/3'

1 3/5'





TECHNICAL SPECIFICATIONS	$oldsymbol{Opus}_{\sim 155}$	$egin{array}{c} Opus \ ^{\sim 255} \end{array}$	$egin{array}{c} oldsymbol{Opus} \ ^{\sim 355} \end{array}$
Overview:	~155	~255	~555
System	OranjeCore™	OranjeCore™	OranjeCore™
Manuals	2	2	3
Voices	30	36	44
Ranks	38	48	58
Solo stops	2	2	2
Couplers	3	3	6
Tremulants	2	2	3
You can choose between 3 dispositions: Dutch-Romantic / German-Baroque / French-Symphonic			
Console:			
Dimensions			
Height (excluding music desk)	115 cm	115 cm	122 cm
Height (including music desk)	139 cm	139 cm	146 cm
Width	134 cm	134 cm	141 cm
Depth (excluding pedal board)	63 cm	63 cm	72 cm
Depth (including pedal board)	99 cm	99 cm	108 cm
Finish			
Material	Melamine	Wood	Wood
Colour			
Melamine: Light Riverside / Nautilus Teak	•	-	-
Melamine: Black North Wood / Wengé	optional	=	-
Wood: Light oak	- ·		
Nood: Other kind of wood or colour	-	optional	optional
Music desk			
Wooden desk		•	•
Plexiglas desk		optional	optional
Manuals			
		•	
Synthetic keyboards (5 octaves)	•		• antional
Synthetic keyboards with wooden core	-	optional	optional
Wooden keyboards (ebony/oak) with wooden core	-	optional	optional
Swell shoes			
Synthethic swell shoes	1	-	-
Wooden swell shoes	-	2	2
Toe studs			
Brass toe studs	-	optional	optional
Pedalboard			
30-note straight pedal board with plain upper keys	•	•	•
30-note straight pedal board with black upper keys	-	optional	optional
30-tone concave	option, plain upper keys	option, black upper keys	option, black upper keys
30-tone RACO	option, plain upper keys	option, black upper keys	option, black upper keys
Bench			
Bench	•	•	
Bench with lift lid	-	optional	optional
Adjustable bench	-	optional	optional
External connections		.1	-1
MIDI (IN, MOD-out, SEQ-out)	•	•	•
Aux In	•	•	•
Aux Out	•	•	•

TECHNICAL SPECIFICATIONS	$oldsymbol{Opus}_{\sim 155}$	$egin{array}{c} Opus \ ^{\sim 255} \end{array}$	<i>Opus</i> ∼355
Audio			
Audio system	2.1	2.1	2.1
Surround channels	-	2	2
Audio control	DEA™	DEA™	DEA™
Reverb channels	2.1	4.1	4.1
Reverb system			
ASR-12™, 12 unique reverbs	•	•	•
Output amplifiers			
Full-range amplifiers (8o Watt)	2	4	4
Bass amplifier (170 Watt)	1	1	1
Sound reproduction			
Loudspeakers	5	7	7
Headphones/ Aux Out	SSE™	SSE™	SSE™
Functions:			
Controllable functions			
o (recall/cancel)	•	•	•
CF (Cantus Firmus)	•	•	•
CH (Chorus)			•
KT (Keyboard Transfer)	-	-	•
MB (Manual Bass)	•	•	•
Menu (Johannus Menu)	•		•
S/S (General Swell)	•	•	•
RO (Reeds Off)	•	•	•
Trans. (Transposer)	•	•	•
Organ volume (infinitely variable)	•	•	•
Reverb volume (infinitely variable)	•	•	•
Intonations			
Sample styles	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic
	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic
Sample styles	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic	Romantic / Symphonic / Baroque / Historic
Sample styles Setzer memory	Baroque / Historic	Baroque / Historic	Baroque / Historic
Sample styles Setzer memory Levels	Baroque / Historic 75	Baroque / Historic	Baroque / Historic
Sample styles Setzer memory Levels Memory locations per level	Baroque / Historic 75	Baroque / Historic 75	Baroque / Historic
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable	Baroque / Historic 75	Baroque / Historic 75	Baroque / Historic
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions	75 8	Baroque / Historic 75 8	Baroque / Historic 75 8
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs	75 8	Baroque / Historic 75 8	Baroque / Historic 75 8
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings	Baroque / Historic 75 8 6	Baroque / Historic 75 8 6	Baroque / Historic 75 8 6
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments	Baroque / Historic 75 8 6 11	Baroque / Historic 75 8 6	Baroque / Historic 75 8 6 11
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch)	Baroque / Historic 75 8 6 11	Baroque / Historic 75 8 6	Baroque / Historic 75 8 6 11
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals	Baroque / Historic 75 8 . 6 . 11	Baroque / Historic 75 8 6	Baroque / Historic 75 8 6 11
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals PEPC TM (programmable expression pedal configuration)	8	Baroque / Historic 75 8	Baroque / Historic 75 8 .
Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals PEPC™ (programmable expression pedal configuration) General Crescendo (through PEPC™)	8	Baroque / Historic 75 8	Baroque / Historic 75 8 .
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals PEPC TM (programmable expression pedal configuration) General Crescendo (through PEPC TM) Miscellaneous	8	Baroque / Historic 75 8	Baroque / Historic 75 8 .
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals PEPC TM (programmable expression pedal configuration) General Crescendo (through PEPC TM) Miscellaneous Dynamic bellows simulator	8	Baroque / Historic 75 8	Baroque / Historic 75 8 .
Sample styles Setzer memory Levels Memory locations per level Presets (PP-P-MF-F-FF-T + PL), programmable Johannus Menu functions Demo songs Reverberation settings Temperaments Tuning (pitch) Expression pedals PEPC™ (programmable expression pedal configuration) General Crescendo (through PEPC™) Miscellaneous Dynamic bellows simulator LiveTune™	8	Baroque / Historic 75 8	Baroque / Historic 75 8 .

^{• =} standard - = not possible

Disclaimer: the models shown may differ from the standard version. Errors and omissions excluded.

About Johannus

As a leading organ builder, Johannus has garnered a loyal following of international music lovers over the past decades. Again and again, we find new ways to adapt a centuries-old phenomenon to today's needs, with great success. Every day, Johannus organs are shipped around the world, destined for amateur and professional organists alike. To churches, cathedrals, music and living rooms, conservatories of music, and concert halls. And wherever they go, people agree that the authentic sound of the renowned pipe organs in our Johannus organs cannot be matched.

Our global reputation is founded on this unparalleled sound quality, which is why today we export our organs to more than 100 countries. The 'kings of instruments' produced by our family business have played an important role on the world stage since the 1960s, and they will continue to do so in the future. With our experience, knowledge and passion, along with the authentic pipe organ sound of our instruments, we will continue to capture the hearts of organists. All over the world.

