

Vivaldi 27

Quick Reference Guide

Switch on:

Switch on the organ with the on/off piston at the right, next to the manuals.
Wait several seconds. Starting the control functions and the settings will take some time.
The lamps of the on/off and 0 pistons light up and the settings appear on the display.

Overview of controls:

A: Pedal stops	P: Solo Orchestrals
B: Swell stops	Q: Sequence
C: Display	R: Reeds off
D: Swell stops	S: Tutti
E: Rolltop cover lock	T: Set / Enter
F: Great stops	U: Subgroup intonations
G: Manual Swell	V: Memory bank Pedal
H: Manual Great	W: Memory bank Great
I: MIDI stops	X: Chorus, Manual Bass Cantus Firmus, Fix Accessories General Crescendo, Transposer
J: On/Off	Y: - and + pistons
K: Volume control organ	Z: Menu
KK: Volume control acoustics	AA: Recall
L: Pedal stops	BB: Cancel
M: Main group intonations	
N: Memory bank generals	
O: Memory bank Swell stops	

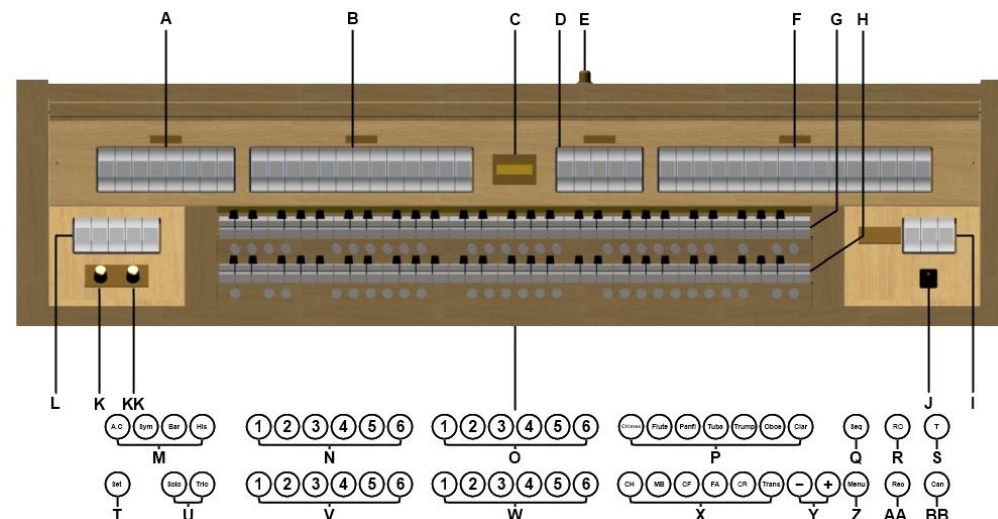
Accessories:

Chorus (CH): Is a function for lightly detuning the organ stops to give it a broader and livelier sound. Use the CH piston to activate the Chorus.

Fix Accessories (FA): This is a function for fixing accessories. As long as this piston is active, the couplers and tremulants can only be switched on and off manually.

Reeds Off (RO): This is a function to switch off all reeds simultaneously. As long as this piston is pressed, no reeds can be activated. When this function is switched off, the reeds that were on are activated again. Use the RO piston to activate the Reeds Off function.

General Crescendo pedal (CR): This is a function for switching the General Crescendo pedal on and off.



Change the registration:

The REC and CAN piston cancel registrations at two levels:
Press the REC piston: Only the last change is recalled.
Press the CAN piston: All registrations are cancelled.

Intonations:

The intonations are divided into a main group and a subgroup.
The main group consist of:

- American Classic (A.C.)**
- Symphonic (SYM)**
- Baroque (BAR)**
- Historic (HIS)**

The subgroup consist of:

- Classic**
- Solo (SOLO)**
- Trio (TRIO)**

Select a main group by pressing the A.C., SYM, BAR or HIS piston.
Then select a subgroup by pressing the SOLO or TRIO piston.
If no subgroup is selected, Classic is selected automatically.

Capture memory:

Through use of the capture memory, a registration can be made active with just one piston. The capture memory consists of 50 levels. These levels are shown on the display (Mem:..). The capture memory locations are initially empty (with the exception of level 1) and for the user to be programmed.

Each manual and pedal has its own bank of 6 pistons. The Generals bank operate on all manuals and pedal.

Programming a capture memory location:

The current setting of the capture memory location will be lost.

- Select the desired stops.
- Use the - and + pistons to select a level (1-50) on the display.
- Press the SET piston. Hold in the piston.
- Press the desired memory location (1-6).
- Release the SET piston.

Calling up a capture memory location:

- Use the - and + pistons to select the desired level (1-50) on the display.
- Press the desired memory location (1-6). The active stops light up.

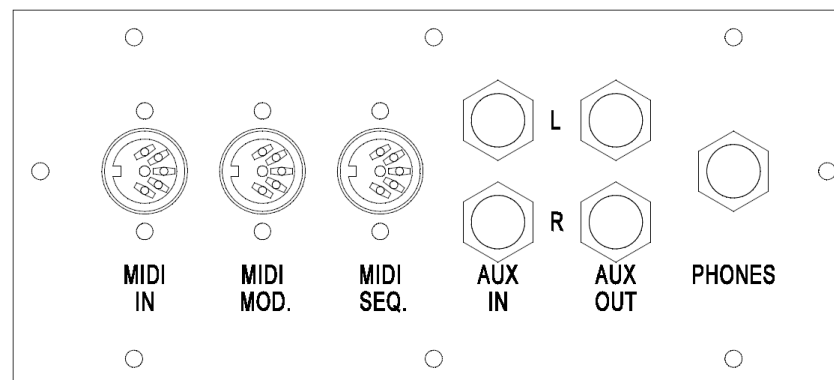
Attention: If the SEQ piston is activated, the generals operate as SEQ + and the pedal memory bank as SEQ -.

Reverb:

- Use the ROM, SYM, BAR, HIS (styles), SOLO and TRIO (intonation) pistons to activate the style and intonation the reverberation of which must be changed.
- Press the MENU piston.
- Use the - and + pistons to select the Reverb function on the display.
- Press the SET piston.
- The activated style and intonation appear on the line at the top of the display.
- The line at the bottom indicates the selected reverberation.
- Use the - and + pistons to select the desired reverberation.
- Press the SET piston.
- The selected reverb is now stored in memory.
- The option Length appears on the display.
- Use the - and + pistons to select the desired length.
- Press the SET piston.
- The option 3D Surround On/Off appears on the display.
- Use the - and + pistons to switch the 3D Surround On or Off.
- Press the SET piston.
- The selected 3D Surround setting is stored in the memory and you return to the main menu automatically.
- Press the MENU piston to exit the Easy Menu.

External connections:

The external connections are on the left under the console



MIDI IN: This is an input for receiving MIDI codes from other devices.

MIDI MOD.: This is a programmable MIDI output for connecting a module or expander, for example.

MIDI SEQ.: This is a non-programmable MIDI output for connecting a sequencer or PC (with the optional Johannus Intonat program), for example.

AUX IN: This is a (stereo) input for playing the sound of an external device through the amplifiers of the organ. For example, an expander connected to the organ through the MIDI MOD. can be played through the instrument's loudspeakers.

AUX OUT: This is an output for connecting an external (stereo) amplifier.

PHONES: This connection for a (stereo) headphone is suited for a headphone with an impedance of 30 Ω or more (see headphone specifications).

Volume controls:

Organ: You can adjust the volume of the organ with the ORGAN volume control.

Expression pedals adjust the volume of the Great/Pedal and the Swell

Acoustics: The acoustics volume can be adjusted smoothly with the ACOUSTICS volume control.

For further information see CD user manual.