Specifications

CELESTE 340

Organ styles	40
Baroque (Schnitger style) Pedal	40
Positiv	8
Hauptwerk	11
Schwellwerk	12
Classic (Bätz-Witte style)	40
Pedaal	9
Positief	8
Hoofdwerk	11
Zwelwerk	12
Romantic (Cavaillé-Coll style)	40
Pédalier	9
Positif	8
Grand Orgue	11
Récit	12
Symphonic (English influences)	40
Pedal	9
Choir	8
Great	11
Swell	12
Voice library	160
Assessation	
Accessories	-
Tremulants	3
Couplers	6
AP (Automatic Pedal) programmable	•
MB (Mono Bass) range adjustable	•
RO (Reeds off)	•
CF (Cantus Firmus)	•
VPP (Virtual Player Position): Console / Front / Church	•
Organ Select: Baroque / Classic / Romantic / Symphonic	•
Toe pistons	option
Extravoice	option
Footures	
Features Keyboards, 5 octaves (<i>C-c</i> ⁴) inkl. Velocity for MIDI and Extravoices	3
27 notes(<i>C-f</i> ¹) parallel pedal board	option
30 notes (<i>C-f</i> ²) parallel pedal board	Option
	ontion
30 notes (C-f ¹) parallel concave pedal board	option
30 notes (C-f²) radial concave pedal board	option
32 notes (<i>C-g</i> ¹) concave or radial concave pedal board (340R)	option
Physiologic Expression pedals (Division adjustable)	3
General Crescendo pedal (<i>Programmable to existing expression pedals</i>)	446.46
Height 340 (Cm / inches)	116-46
Height 340R (Cm / inches)	128-51
Weight 340 (Cm / inches)	130 -52
Weight 340R (Cm / inches)	138-55
Depth (Including pedal board) 340	93
	37
Depth (Including pedal board) 340R	
Depth 340 (Without pedal board in cm / inches)	
Depth 340 (Without pedal board in cm / inches) Depth 340R (Without pedal board in cm / inches)	71-28
Depth 340 (Without pedal board in cm / inches) Depth 340R (Without pedal board in cm / inches) Weight 340 (Kg / lbs)	71-28 150 - 60
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Depth 340 (Without pedal board in cm / inches) Depth 340R (Without pedal board in cm / inches) Weight 340 (Kg / lbs) Weight 340R (Kg / lbs) Split console	71-28 150 - 60 160 - 63 option
Depth 340 (Without pedal board in cm / inches) Depth 340R (Without pedal board in cm / inches) Weight 340 (Kg / lbs) Weight 340R (Kg / lbs) Split console Wooden roll top with lock (Standard by 340R)	71-28 150 - 60 160 - 63 option
Depth 340 (Without pedal board in cm / inches) Depth 340R (Without pedal board in cm / inches) Weight 340 (Kg / lbs) Weight 340R (Kg / lbs) Split console Wooden roll top with lock (Standard by 340R) Bench with music storage	71-28 150 - 60 160 - 63 option option
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Capture system	
Memory Bank (45 Per organ style)	18
Crescendo Bank (1 Per organ style)	
Set Presets (Programmable)	1
HR (Hand Registration)	1
Preset Sequencer ◀ ▶	
Tutti (Programmable per organ style)	
Cancel (O)	
Full Combination Action	optio
Total number programmable presets	180
PCC (Personal Control Center)	
Easy Main Menu	
Transposer (g-g#-a-a#-b-C-c#-d-d#-e-f)	
Pitch / Fine tuning (409-472 Hertz)	
Chorus	0-1
Reverberation Volume	0-1
Total Volume	1-1
Memory Bank	1-4
Organ settings (Adjustable per division)	
Historical temperaments	5
Reverberation (Convolution)	
Volume Balance:	
- Internal organ	1-3
- Internal surround - Internal Reverberation	1-3
- Internal Reverberation - External Surround	1-3 1-3
- External Surround - External reverberation	1-3
Divisional volume	1-5
Tremulant (Depth and speed per division)	
Expression Select (Adjudge to a particular division or as Crescendo pedal)
Extra organ settings (Adjustable per division)	,
Monobass (Programmable from <i>C-g</i> ²)	1-3
Manual compass (Adjudge to a particular division)	
Hauptwerk console	
Bellows Stability (Program and depth adjustable)	
Line Input Control	
Stop settings	
Volume (General and per individual key)	
Wind (General and per individual key)	
Extra stop settings	
Chorus (General and per individual key)	
Contour (General and per group keys)	
Fluctuation (General and per group keys)	
Windchest	
Save & Reset menu	
Playlist menu (Select per organ style) Extravoice menu	ontio
LALIGVOICE HIEHU	optio
Audio	
System (Multi channel)	2.2
Channels	
Speakers	1
Digital Amplifiers (Dynamic power 30 Watts)	
Integrated 3D Surround	
External 3D Surround Construction Control (Through Potany Control or PCC)	optio
General volume control (Through Rotary Control or PCC)	
Reverb volume control (Through Rotary Control or PCC)	
In and Outputs	
MIDI In - Out - Thru	_
Line-IN	Stere
Line-OUT	Stere
Headphone connector($16-32\Omega$)	





Headphone connector(16-32Ω)









Tremulant

Baroque

Listen and play the incomparable Celeste 340

In the new Celeste series Content allows access for a large group of organ enthusiasts to enjoy the qualities of the Invention Technology that has recently been developed by our company. The Content Celeste is a versatile instrument that offers four distinct and unique sound worlds. Four different traditional specifications of stops are offered enabling you to play the works of the great masters in the particular sound of their actual time frame, thus doing justice to the pieces performed.

Elegant sound character

The technology has greatly contributed to improve the sound and the experience of the Celeste. Attention to detail and a further refinement have created a dynamic and comprehensive instrument you would want to carry on to play on an instrument and that keeps inspiring over time. The Content Convolution reverb is a standard feature in the Celeste series and offers a sampled reverb that holds all the idiosyncrasies of a particular acoustical environments. You may select from ten different acoustical environments at choice. The sound reproduction system with the loudspeakers being fed from digital amps and powered by digital power supplies create an unparalleled sound.

Flexibility

The result is a sound organ character that brings pleasure and inspiration for organists and listeners alike for many years to come.

Through the multitude of registration features, the four individual samples per stop and the easy way to adjust the organ and the individual stops and ranks to personal preferences by using the inbuilt PCC (Personal Control Center) a very flexible instrument has been created. Of course each individual stop is based on an individual and specific sample that has been recorded from famous pipe organs the world over. See, play and hear the Content Celeste and convince yourself of the intrinsic value of this fine instrument.



Important features

- 3 Manuals
- 30 Note parallel pedal board (optional: concave and radial concave)
- Console featuring extensive use of solid wood
- 4 Independent specifications of stops
- 4 x 40 Speaking stops
- Touch sensitive keyboards
- For each of the specifications of stops 450 programmable presets
- Convolution reverb
- Programmable General Crescendo
- Flexible PCC Personal Control Center
- VPP Virtual Player Position
- Cantus Firmus
- Automatic Pedal
- 54 Historical temperaments
- WindChest
- Flexible wind supply
- Physiologic expression pedals
- Standard in light or medium oak
- Available without or with locking roll top (Celeste 340R)
- Additional options please consult your dealer or our pricelist



C

Tremulant

Romantic

Symphonic

Daroque	•	Classic		Romant	IC	Symphoni	C
Pedal Prinzipal Subbass Quintbass Oktave Gedackt Oktave Posaune Trompete Cornet Koppel Ped-Pos Koppel Ped-HW Koppel Ped-SW	9 16' 16' 12' 8' 8' 4' 16' 8' 4'	Pedaal Prestant Subbas Roerquint Octaaf Gedekt Octaaf Bazuin Trompet Schalmeij Koppel Ped-Pos Koppel Ped-Hw Koppel Ped-Zw	9 16' 16' 12' 8' 8' 4' 16' 8' 4'	Pédalier Contrebasse Soubasse Quint Basse Basse Flûte Flûte Bombarde Trompette Clairon Tirasse Positif Tirasse Récit Express		Pedal Open Wood Bourdon Stopped Quint Principal Flute Fifteenth Trombone Trumpet Clarion Choir to Pedal Great to Pedal	9 16' 16' 10 '%' 8' 4' 16' 8' 4'
Positiv Gedackt Quintadena Prinzipal Rohrflöte Quintflöte Octave Sesquialtera Dulzian Tremulant Koppel Pos-Sw	8 8' 8' 4' 4' 3' 2' II fach 8'	Positief Holpijp Fluit Traverse Prestant Roerfluit Quintfluit Woudfluit Sesquialter Dulciaan Tremulant Koppel Pos-Zw	8 8' 8' 4' 4' 3' 2' III 8'	Positif Salicional Unda Maris Prestant Flûte Douce Nasard Piccolo Carillon Cromorne Tremblant Accouplement Réc-F	8 8 8 4 4 2 ² / ₃ 2 1-3 rgs. 8	Choir Stopped Diapason Dulciana Principal Chimney Flute Nasard Fifteenth Cornet Cremona Tremulant Swell to Choir	8' 8' 8' 4' 4' 2 % 2' III rks. 8'
Hauptwerk Quintadena Prinzipal Rohrflöte Oktave Blockflöte Quinte Super Oktave Tertian Mixtur Trompete Trompete Tremulant Koppel Hw-Pos Koppel Hw-Sw	11 16' 8' 8' 4' 4' 2' II fach VI fach 16' 8'	Hoofdwerk Bourdon Prestant Roerfluit Octaaf Speelfluit Quint Octaaf Cornet Mixtuur Trompet Trompet Tremulant Koppel Hw-Pos Koppel Hw-Zw	11 16' 8' 8' 4' 4' 3' 2' V IV-V 16' 8'	Grand Orgue Bourdon Montre Flûte Harmonique Prestant Flûte Quinte Doublette Cornet Plein Jeu Bombarde Trompette Tremblant Accouplement Pos-C		Great Bourdon Open Diapason Stopped Diapason Principal Suabe Flute Twelfth Fifteenth Sesquialtera Mixture Double Trumpet Trumpet Trumpet Tremulant Choir to Great Swell to Great	11 16' 8' 8' 4' 2' 2' II rks. V rks. 16' 8'
Schwellwerk Prinzipal Holzflöte Viola da Gamba Voce Umana Oktave Spitzflöte Nasat Waldflöte Scharff Fagott Trompete Oboe	8' 8' 8' 4' 4' 4' 2' IV fach 16' 8'	Zwelwerk Baarpijp Quintadeen Gamba Céleste Salicet Fluit Nasard Gemshoorn Mixtuur Fagot Schalmeij Vox Humana	12 8' 8' 8' 4' 4' 2' III-IV 16' 8' 8'	Récit Diapason Cor de Nuit Viole de Gambe Voix Céleste Principal Flûte Octaviante Nasard Octavin Plein Jeu Basson Trompette Basson-Hautbois	12 8 8 8 8 4 4 2 ⅓ 2 4 rgs. 16 8	Swell Open Diapason Stopped Diapason Salicional Vox Angelica Principal Flute Nasard Fifteenth Mixture Fagotto Cornopean Hautboy	12 8' 8' 8' 4' 4' 2'/ ₅ 2' III rks. 16' 8'

Trémolo

Tremulant