

TH317i/e BY ALLEN

15 RANK and 17 CLASSICAL RANKS / THREE-MANUAL THEATRE ORGAN

Plus 8 dynamic GeniSys™ Voices!

FEATURING:

- ~ Multiple Theatre Specifications w/Classic Voices ~
 - ~ Acoustic Portrait™ ~
- ~ Stop-by-Stop and Note-by-Note Voicing ~
- ~ Optical Sensor Technology Keying (OST™) ~
 - ~ Mechanical Stop Tab Action ~
- ~ Individually Adjustable Felted Keys ~

Allen theatre organs are widely acclaimed for their authentic sound of theatre pipe organs. These organs start with the finest theatre pipe organ samples, including the attack, steady state and decay. When combined with authentic digitally sampled theatre organ tremulants, the result is a magnificent ensemble!

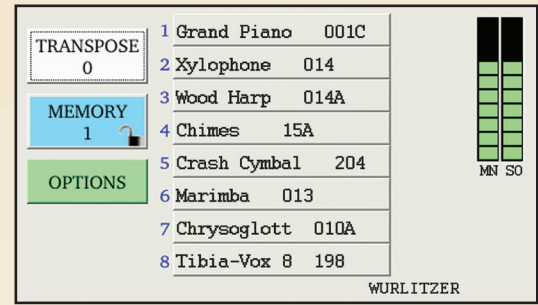
Allen organs

EXCELLENCE IS WORTH MORE



ALLEN TH317i/e THEATRE ORGAN

- **Multiple theatre specifications w/Classic voices:** Wurlitzer, Barton, Morton
- **GENISYS Display** - Advanced touchscreen control of many of the organ's functions and features, offering seamless control and ease-of-use.
- **GENISYS Voices** - Variable stops with hundreds of organ and instrumental voice possibilities offering unmatched tonal versatility.
- **GENISYS Remote** - Allows the user to operate the Auto Play functions of the organ (Recorder, and Performance Player) from a mobile device.



Features Include:

- **Acoustic Portrait™** - Exclusive real sampled acoustics offering tonal realism not found with digital reverberation
- **Stop Controls** - Moving Colored Stop Tablets
- **Premium Allen Keyboards** - individually adjustable and felted keys; optical- sensor velocity keying
- **Capture Action** - Full functions with General and Divisional Pistons, and 128 memories
- **Other Pistons** - Set, Cancel, Recall, T1, T2, GeniSys Voices Couple
- **Expression** - Main, Solo Expression
- **Toe Studs** - Pistons are user reconfigurable
- **Performance Player™** - Allows for recording and playing back music

Unique Allen Voicing Capabilities ensures that Allen's Theatre organs can be perfectly matched to the environment in which it is installed.

Controls include:

- Stop-by-stop and note-by-note adjustments
- Parametric Equalization (PEQ)

Customization Options:

Allen Organs are designed in the world's most vertically integrated organ factory with most assemblies built in-house. This ensures the highest quality and manufacturing flexibility with dozens of customization options available including special finishes, alternative keyboards, audio systems, stop control materials and much more.

Console Dimensions:

Width 59-5/8" (151.4 cm); Height 52" (132.1 cm); Depth 32-5/8" (82.9 cm) without pedalboard, 50" (127 cm) with pedalboard

Warranty:

10 year limited warranty included. See warranty for details.

Specifications and configurations subject to change without notice or obligation.

Sound ♦ Performance ♦ Reliability



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ALLEN TH317i/e THEATRE ORGAN

THEATRE VOICES

CLASSICAL VOICES

PEDAL

16	Ophicleide	Posaune
16	Diaphone	Diapason
16	Tibia Clausa	Gedackt
16	Violone	Violone
8	English Post Horn	French Trompette
8	Tuba Horn	
8	Open Diapason	Octave
8	Tibia Clausa (Pizz.)	
8	Tibia Clausa	Gedackt
8	Clarinet	Cromorne
8	Flute	Harmonic Flute
	Accomp. to Pedal	
	GeniSys Voice 1	
	GeniSys Voice 2	
	MIDI On Pedal	
	Bass Drum	Mixture III
	Tap Cymbal (Brush)	Great to Pedal

ACCOMPANIMENT

8	English Post Horn	French Trompette
8	Tuba Horn	
8	Open Diapason	Principal
8	Tibia Clausa	Gedackt
8	Clarinet	Cromorne
8	Violins 2 Rks	Violas II
8	Quintadena	Quintadena
8	Concert Flute	Harmonic Flute
8	Vox Humana	Vox Humana
4	Octave	Octave
4	Piccolo	Gedackt
4	Violins 2 Rks	
4	Concert Flute	Harmonic Flute
4	Vox Humana	
	Chrysoglott	Mixture IV
	Snare Drum	
	Tom-Tom (Castanets)	
	Cow Bell (Wood Block)	
	Hi-Hat (Tambourine)	
	Tap Cymbal (Brush)	
	Alternate Traps	
	Traps to 2nd T	
	GeniSys Voice 3	
	GeniSys Voice 4	
	MIDI on Accompaniment	

THEATRE VOICES

CLASSICAL VOICES

GREAT

16	English Post Horn	French Trompette
16	Tuba Horn	
16	Diaphone	Diapason
16	Tibia Clausa	Gedackt
16	Clarinet	Cromorne
16	Orchestral Oboe	Basson
16	Violins 2 Rks	Violas II
16	Vox Humana	Vox Humana
8	English Post Horn	French Trompette
8	Tuba Horn	
8	Open Diapason	Principal
8	Tibia Clausa	Gedackt
8	Clarinet	Cromorne
8	Kinura	
8	Orchestral Oboe	Hautbois
8	Violins 2 Rks	Violas II
8	Quintadena	Quintadena
8	Concert Flute	Harmonic Flute
8	Vox Humana	Vox Humana
5 1/3	Fifth (Tibia)	Quintflöte
4	Octave	Octave
4	Piccolo	Gedackt
4	Violins 2 Rks	Violas II
2 2/3	Twelfth	Twelfth
2	Piccolo	Piccolo
1	Fife (Flute)	Fife
	Glockenspiel	Mixture III
	Xylophone	Mixture IV
	Solo to Great	
	Solo to Great Pizz.	
	GeniSys Voice 5	
	GeniSys Voice 6	
	MIDI On Great	

THEATRE VOICES

CLASSICAL VOICES

SOLO

8	English Post Horn	French Trompette
8	Tuba Horn	
8	Open Diapason	Principal
8	Tibia Clausa	Gedackt
8	Clarinet	Cromorne
8	Kinura	
8	Orchestral Oboe	Hautbois
8	Violins 2 Rks	Violas II
8	Vox Humana	Vox Humana
4	Piccolo	Gedackt
2 2/3	Twelfth	Nasard
2	Piccolo	Piccolo
1 3/5		Tierce Tierce
	Sub Octave	
	Sub-Chrysoglott	
	Glockenspiel	Mixture III
	Xylophone	Mixture IV
	Cathedral Chimes	
	GeniSys Voice 7	
	GeniSys Voice 8	
	MIDI On Solo	

ACCOMP 2ND TOUCH

8	English Post Horn	French Trompette
8	Tuba Horn	
8	Tibia Clausa	
8	Clarinet	Cromorne
	Chrysoglott	
	Great Octave	
	Solo Unison	
	GeniSys Voice 9	
	GeniSys Voice 10	
	MIDI on Accompaniment 2nd	

GENERAL

Melody Coupler
Master Expression
Acc Violins/Dolce
Chrysoglott/Wood Harp
GeniSys Voices Couple

TREMULANTS

Main
Solo
Tibia Vox
Tuba

EFFECTS:

Persian Cymbal
Siren
Train Whistle
Horn
Bell Tree
Bird



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