

ALLEN ENSEMBLE™



CONTROL WITHOUT COMPLEXITY. QUALITY WITHOUT COMPROMISE.

The Allen Ensemble™ has the sounds and features organists want most, and is built with incomparable Allen quality.

The Allen Ensemble™ features 128 stunningly realistic General MIDI voices and 94 unique Allen-sampled sounds ranging from theatre organ posthorns and percussions to a wide variety of classical stops that give even smaller organs the versatility to play literature of every style—*plus* 21 additional Allen-sampled *Orchestral Instruments!*

The Ensemble provides two modes of operation. Preset Mode allows independent programming of one or two Ensemble voices to up to four organ divisions for a total of eight simultaneously available voices. Ensemble Presets may be called from the General Pistons of any MIDI-equipped Allen organ. In addition to the Preset Mode, the Ensemble offers a General MIDI Mode perfect for playing back Standard MIDI files containing General MIDI sequences. In this mode, the Ensemble also offers access to an additional 159 MIDI Variation Sounds, eight Drum Set Sounds (with over 100 variations) and one set of SFX sounds with 41 different variations.

Selected sounds and the organ divisions to which they are assigned are easily read from the Ensemble's LCD screen. When used with Allen organs, the Ensemble's user-friendly design allows complete control from the organ console. Volume is adjusted using the organ's expression shoes and a unique "Set" button links settings to the organ capture system. No other sound module integrates with an organ console as fully and easily as the Allen Ensemble™.



Available in console-top or built-in configuration.

Allen organs®

www.allenorgan.com

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ALLEN ENSEMBLE™



- 128 General MIDI Sounds
- 94 Allen-Sampled Organ Stops including principals, reeds, flutes, and strings, and theatre organ style reiterating percussions
- 21 additional Allen-sampled Orchestral Instruments

Plus:

- 159 Variation Sounds • 8 Drumsets
- Two Year Warranty

CONSOLE-TOP UNIT

Dimensions:

- Height: 3.187" (8.09 cm)
- Length: 10.875" (27.62 cm)
- Width: 8.5" (21.59 cm)
- Weight: 2.6 lb. (1.2 kg)

Front Panel Specifications:

- 16 Character x 4 lines backlit liquid crystal display (LCD)
- Master volume control
- Control keys: Up, Down, Preset, Division, Voice, MIDI, Jump, A/B, Function and Set

MIDI Jacks:

- In, Out, Thru

Audio Output Jacks:

- Left, Right, Mono (RCA type)

MIDI Control:

- 128 eight-voice general programmable presets
- 128 x 4 two-voice divisional programmable presets
- MIDI reception on 16 simultaneous channels

PIANOS/PERCUSSION

(Grand) Piano 1
 (Bright) Piano 2
 (El. Grd) Piano 3
 Octave Piano 16'-4'
 Piano 16'
 Honky-Tonk Piano
 El Piano 1
 El. Piano 2
 Harpsichord
 Harpsichord 8'-4'
 Harpsichord 16'-8'
 Dulcimer
 Orchestral Harp
 Clavinet
 Celesta
 Vibraharp
 Vibraharp B
 Glockenspiel
 Orchestral Bells
 Music Box
 Chrysoglott
 Wood Harp 8'
 Wood Harp 4'
 Marimba
 Xylophone
 Tubular Bells
 Chimes
 Carillon
 Handbells

STRINGS/CHOIR

Violin
 Octave Violin
 Viola
 Cello
 Cello Ensemble
 Contrabass
 Tremolo Strings
 Pizzicato Strings
 Chamber Ensemble
 String Ensemble 1
 String Ensemble 2
 Synth Strings 1
 Synth Strings 2
 Choir Aahs
 Voice Oohs
 Synth Voice
 Orchestral Hit

ORGAN FLUES

32' Violine
 16' Diapason
 16' Diaphone
 16' Gamba
 16' Bourdon
 16' Quintaden
 10²/₃' Gross Quint
 8' Principal
 8' Principal w/Trem
 8' English Diapason
 8' English Diapason w/T
 8' Bourdon
 8' Bourdon w/Trem
 8' Quintadena
 8' Quintadena w/Trem
 8' Gedackt
 8' Gedackt w/Trem
 8' Harmonic Flute
 8' Harmonic Flute w/Trem
 8' Viole Celeste
 8' Flute Celeste
 8' Dulciana Celeste
 5¹/₃' Principal Quinte
 5¹/₃' Flute Quint
 4' Octave
 4' English Octave
 4' Harmonic Flute
 4' Harmonic Flute w/Trem
 4' Viole
 4' Viole w/Trem
 2' Piccolo
 1¹/₃' Larigot
 1¹/₇' Septieme
 1' Fife
 Zimbel III
 Cymbale III
 Mixture IV
 Grand Mixture IV
 Sesquialtera II
 Sesquialtera II w/Trem
 Cornet V
 Cornet V w/Trem

ORGAN REEDS

32' Posaune
 16' Post Horn
 16' Posaune
 16' Tuba
 16' Contre Trompette
 16' Clarinet
 16' Clarinet w/Trem
 16' Dulzian
 16' Rankett
 16' Musette
 16' Musette w/Trem
 16' Vox Humana - A
 16' Vox Humana - B
 8' Spanish Trumpet
 8' Post Horn
 8' Tuba
 8' Trumpet
 8' Trumpet w/Trem
 8' Trompette
 8' Cromorne
 8' Cromorne w/Trem
 8' Rankett
 8' Musette
 8' Musette w/Trem
 8' Krumet
 8' Krumet w/Trem
 8' Cor Anglais
 8' Cor Anglais w/Trem
 8' French Horn
 8' French Horn w/Trem
 8' Clarinet
 8' Clarinet w/Trem
 8' Rohrschalmei
 8' Rohrschalmei w/Trem
 8' Vox Humana - A
 8' Vox Humana - B
 4' Klarine
 4' Clairon
 4' Rohrschalmei
 4' Rohrschalmei w/Trem
 2' Zink

ORGAN ENSEMBLE

8'-4' Flute
 8'-4' Flute w/Trem
 8'-2' Flute
 Organ - MF
 Organ - F
 Organ - FF
 Organ - FFF
 Tibia Clausa 8'
 Tibia/Vox 8'
 Tibia/Vox 8'-4'
 Tibia Chorus 16'-8'-4'
 Drawbar organ
 Percussive Organ
 Rock Organ
 Church Organ
 Reed Organ

BRASS/WINDS

Brass Ensemble
 Bugle
 Trumpet
 Trombone
 Tuba
 Muted Trumpet
 French Horn
 Brass Section
 Synth Brass 1
 Synth Brass 2
 Soprano Sax
 Alto Sax
 Tenor Sax
 Baritone Sax
 Oboe
 English Horn
 Bassoon
 Clarinet
 Piccolo
 Flute
 Recorder
 Pan Flute

PLUCKED STR

Ac. Guitar (Nylon)
 Ac. Guitar (Steel)
 El. Guitar (Jazz)
 El. Guitar (Clean)
 El. Guitar (Muted)
 Overdriven Guitar
 Distortion Guitar
 Guitar harmonics
 Acoustic Bass
 Finger Bass
 Picked Bass
 Fretless Bass
 Slap Bass 1
 Slap Bass 2
 Synth Bass 1
 Synth Bass 2

PERCUSSION

Timpani
 Steel Drums
 Woodblock
 Taiko Drum
 Melodic Tom
 Synth Drum
 Reverse Cymbal
 Snare Roll
 Cymbal Roll
 Crash Cymbal
 Bell Tree

EFFECTS

Rain
 Seashore
 Bird Tweet
 Telephone Ring
 Helicopter
 Applause
 Gunshot
 Cannon
 Thunder

MISC.

Accordion (French)
 Harmonica
 Tango Accordion
 Blown Bottle
 Shakuhachi
 Whistle
 Ocarina
 Lead 1 (square)
 Lead 2 (sawtooth)
 Lead 3 (calliope)
 Lead 4 (chiff)
 Lead 5 (charang)
 Lead 6 (Voice)
 Lead 7 (fifths)
 Lead 8 (bass + lead)
 Pad 1 (fantasia)
 Pad 2 (warm)
 Pad 3 (polysynth)
 Pad 4 (choir)
 Pad 5 (bowed)
 Pad 6 (metallic)
 Pad 7 (halo)
 Pad 8 (sweep)
 Soundtrack
 Crystal
 Atmosphere
 Brightness
 Goblins
 Echoes
 Sci-Fi
 Sitar
 Banjo
 Shamisen
 Koto
 Kalimba
 Bag Pipe
 Fiddle
 Shanai
 Tinkle Bell
 Agogo
 Gt. Fret Noise
 Breath Noise



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