



ALLEN DIGITAL COMPUTER ORGAN ADC 2160A

GREAT

Quintaten (Sw)	16
Principal	8
Rohrflöte	8
Violas II (Sw)	8
Octave	4
Spitzflöte	4
Super Octave	2
Waldflöte	2
Mixture IV	
Krummhorn	8
Chimes	
Celeste Tuning	
Tremulant	

SWELL

Quintaten	16
Gedackt	8
Violas II	8
Spitzprinzpal	4
Koppelflöte	4
Nasat	2-2/3
Blockflöte	2
Terz	1-3/5
Mixture III	
Basson	16
Trompette	8
Clairon	4
Celeste Tuning	
Tremulant	

PEDAL

Diapason	16
Bourdon	16
Quintaten (Sw)	16
Octave	8
Gedackt	8
Choralbass	4
Mixture III	
Posaune	16
Trompette (Sw)	8

ALTERABLES

Alterable Voice 1 (Sw)	
Alterable Voice 2 (Sw)	
Alterable F (forte)	
Percussion Short	

COUPLERS

Great to Pedal	
Swell to Pedal	
Alterable to Pedal	
Swell to Great	
Alterable to Great	
Alterable to Swell	

EXPRESSION

One - Great-Pedal	
One - Swell	
One - Crescendo with Lights	

CAPTURE ACTION

56 Combinations, A&B Memories	
Pistons physically move stops	

Specifications and stop lists subject to change without notice or obligation.
Console picture shown may vary in some details from actual model.

EXCLUSIVE ALLEN FEATURES:

- Allen Digital Computer Tone Generation for Authentic Sounding Stops—Designed and produced by the company with over 50 years experience building organs and 17 years experience building digital church organs
- Alterable Voice Stops with Card Reader
- Additional Percussions from Bells to Harpsichords Available with Card Reader
- Additional Celeste Stops Available with Card Reader
- All Mixture and Mutation Stops Correctly Tuned
- Multiple Chiffs for Additional Articulation
- Various Attack Dimensions—Differentiation in speech characteristics between high and low notes
- Romantic Tuning—A second set of tunings included, stop controlled
- Plug-In Circuitry Included in a "Cage"—As found in the highest quality electronic equipment
- Allen Extended 5+5 (10-Year) Limited Warranty

IMPORTANT ADDITIONAL FEATURES:

- AGO Console (walnut finish) and Pedalboard with Two 61-Note Manuals and 32-Note Concave Radiating Pedalboard
- 32 Speaking Stops—A total of 34 with card reader
- Traditional Moving Stop Capture Action for Ease of Playing
- Double Memory Capture Combination Action: 56 Combinations, A/B Memory Key Switch
- On-Site Custom Voicing and Finishing—To complement individual musical tastes and acoustical environments
- Multi-Rank Ensemble Sound
- Genuine Celeste Voices
- Digital Reverb
- Note by Note Drift-Free Tuning—Periodic tunings not required
- Full Complement of Unison Couplers
- Chimes and Percussion Sounds
- 12-Key Transposer
- Separate Tremulant for Each Manual
- Toe Studs
- Illuminated Transparent Music Rack
- 3-Channel MIDI in/out
- Bass Coupler
- 2-Channel Audio System—200 Watts RMS
- Antiphonal Controls
- Locking Roll Top

SPEAKER SYSTEMS:

2 Hi-Fi Speaker Cabinets

CONSOLE DIMENSIONS:

Width: 57-5/8", 146.4 cm Height: 48", 122 cm
Depth: 31-3/4", 80.6 cm (with pedalboard and bench: 56", 142 cm)

