

# Basic American Zenith 9100



- ★ **Smart Technology**
- ★ **Digital Electronics** enable 'plug and play' capability to add features at any time
  - USB Power Supply for cell phone charging
  - Underbed Light for resident safety
- ★ **Interchangeable Electronics**

## Key Features:

- Energy-saving electronics consume up to 66% less power than electronics using a transformer
- Sealed ball bearings in the joints provide maintenance-free continuous, silent operation
- Intuitive 2-pedal locking system - centrally located, easily visible from a distance to ensure the bed is locked, and is accessible at all heights and widths – even the lowest position
- **US Patent awarded design of high/low mechanism inside of the bottom of the mainframe tubes reduces the chance of fluids getting inside and harboring bacteria**
- Synchronized high-low motors keep the bed level for proper therapeutic positioning
- Industry-leading electronics ensure lower cost of ownership
- Tool-less assembly
- **SilverSolutions** within the powder-coating provides antimicrobial surface protection and deters the growth of stain and odor causing bacteria
- Certified for use as a transport device
- Super-efficient transmission allows the bed to go lower with less strain on the motors



High Position  
Height Travel Range: 30"



Low Position  
Height Travel Range: 7"



Chair Position



Trendelenburg Position



Reverse Trendelenburg

Advanced Positioning, including Cardiac Chair and Trendelenburg/Reverse Trendelenburg  
Safe Work Load: 600 lbs.

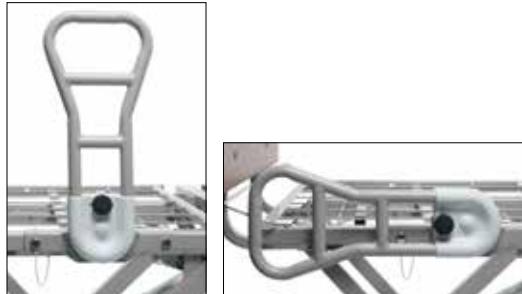
Specifications	
Overall Bed Length (with boards and wallsaver)	76" 82" 80" 86"
Sleep Deck Width	35"
Bed Width Including Boards	36"
Maximum Height (floor to top of mattress support deck)	30"
Minimum Height (floor to top of mattress support deck)	7"
Maximum Head / Back Deck Angle	68°
Maximum Knee / Foot Deck Angle	25°
Maximum Trendelenburg/Reverse Trendelenburg Angle (APS models)	14°
Maximum Safe Working Load WITH WEIGHT EVENLY DISTRIBUTED - includes bedding, resident / patient, support surface, and accessories	600 lb (272.2 kg)
Bed Mass (standard deck, without assist devices or boards)	218 lb (98.9 kg)

Zenith9100 with Standard Functionality	
ZZ99174	76/80"L x 35"W grid deck, intuitive 2-pedal locking mechanism
ZG99174	76/80"L x 35"W grid deck, 4 locking and 4 non-locking casters
Zenith9100 with Standard Functionality with SLIDE-W-I-D-E Deck	
ZZ99674	76/80"L x 35"W with expandable/retractable sleep deck, intuitive 2-pedal locking mechanism
Zenith9100 with Advanced Positioning	
ZZA99174	76/80"L x 35"W grid deck with advanced positioning, intuitive 2-pedal locking mechanism
ZAG99174	76/80"L x 35"W grid deck with advanced positioning, 4 locking and 4 non-locking casters
Zenith9100 with Advance Positioning with SLIDE-W-I-D-E Deck	
ZZA99674	76/80"L x 35"W with advanced positioning, expandable/retractable sleep deck, intuitive 2-pedal locking mechanism

# Optional Accessories



Counter-rotating Assist Device **ZA84200**  
US Patent-awarded counter-rotating assist device



Pivot Assist Device **ZA90300**



Fixed Assist Device  
**ZA85000**



Pin-on Wide Kit  
**ZA858000** 39" extension  
**ZA851000** 42" extension



Length Extension Kit  
**ZA90500** 4" extension  
**ZA90400** 8" extension

# Slide-W-I-D-E™

## Expandable/Retractable Sleep Deck

Patented industry-leading Slide-W-I-D-E deck option provides built-in adjustability to change the bed width from 35", 39", and 42"



UNDER BED LIGHT



USB POWER SUPPLY

Underbed Light clearly illuminates where the resident gets in and out of the bed **ZA90010**

USB Power Supply eliminates using a separate wall outlet for cell phone and tablet charging **ZA90020**



Battery Backup **999-0831-003**  
Charger **999-0711-002**



Trapeze Adapter (mount)  
**ZA79000**



Trapeze (bar chain, triangle)  
**ZA78100**



Board Mounted IV Socket  
**ZA19000**



Embedded staff control with safety-inspired two-stage lockouts enables caregivers to lock-out individual features to the resident



Zenith/Matrix Bed Cart  
**ZA89900**



Standard  
**999-0900-301SP**



Advanced Positioning  
**999-0900-305SP**



Advanced Positioning (chair and T/RT)  
**ZA831306**

### Warranty:

Main Frame and welds:..... Fifteen years  
Control Box and Actuator Motors:..... Five years  
Hand Control Pendant, Staff Control, and Cabling:.... Three years  
Headboard and Footboard:..... One year  
All other durable components not listed above: ..... Two years



Information contained herein is subject to change.  
The most current and complete product information can be found on our website.  
[www.grahamfield.com](http://www.grahamfield.com)

