

The Highlander II vertical platform lift is designed to safely lift you while remaining in your scooter, manual wheelchair, or powerchair so you can go where you want, when you want, how you want. Available in multiple heights and dimensions, this VPL will be a great fit for many unique lifestyles.

- Heavy-duty lifting for you and your mobility device up to 14'
- Provides access to decks, porches, garage entry, second story entry, and elevation between floors
- Residential and commercial applications



## Factors to Consider before Making a Decision

### Would a VPL better suit my needs than a ramp?

VPLs have a small footprint compared to modular ramps. When it comes to ramps, 1" rise equals 1' of ramping. So, a 24" set of steps would require 24' of modular ramping. That's a lot of ramp!

### Can I fit my mobility device in the lift?

Yes! With a 750 lb lifting capacity and 5 platform sizes, the Highlander II accommodates most mobility devices, the user and/or their caregiver.

### Can I operate a VPL easily?

The Highlander II is designed for easy use. With the Big Blue Paddle, the operation buttons are much easier to use and see. When secured in the lift, simply press the up or down arrow and hold through the duration of travel.

## ABOUT Harmar

Headquartered in Sarasota, Florida, Harmar Mobility, LLC is a leading manufacturer of mobility device lifts for automobiles as well as residential and commercial applications including stairlifts and vertical platform lifts. Inspired by those with accessibility difficulties, we are driven to create mobility and accessibility products, allowing people to go where they want, when they want, and how they want.

Founded in 1998, we continue our mission to use meaningful innovation to increase independence and improve the quality of life for millions of people who are mobility-challenged. Harmar has evolved over our 20-plus years of business, updating our product lines to accommodate our growing clientele.



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## Highlander II is Here to Help You



## 5 Innovative Systems Deliver Reliable and Easy Use

From 4' to 14', the new Highlander II design is an outstanding choice for at-home and commercial access challenges. Designed with new technologies, this VPL series is more dependable and easier to use, service, and troubleshoot, bringing you the freedom to come and go from your home as you please.

### Guardian System

The Guardian System is made of four bright LED lights that provide continual performance feedback through a series of codes so you know your lift is ready, how it's operating, if batteries are low, or when maintenance is due. Use the simple-to-follow guide on the Highlander II to determine the VPL's health status.

### Smart Sense

The SmartSense PC board was designed to help prevent issues that may affect the Highlander II's performance by monitoring the motor temperature, cycle count, battery status, and other features.

### Steady Drive

Harmar's new VPL offers a smoother ride, thanks to the Steady Drive's high lead ACME screw. As the VPL moves, the screw rotates up to 75% slower than the competition, leading to significantly reduced vibration. A sealed gearbox replaces traditional pulleys, which can mean fewer maintenance visits.

### ReadyUPS

The ReadyUPS is an optional "Battery Backup" system known as an Uninterruptable Power Supply (UPS). This power supply automatically activates in the event of a power outage, providing a minimum of 5 complete up-down cycles. Please note: this is dependant on the battery charge and health.

### Big Blue Paddle

Small switches can be hard to find and operate. Users can operate the lift by pressing the easy-to-use Big Blue Paddle to enjoy a stable, smooth, and quiet ride while remaining in their mobility device. Please note that this feature is not available on three-stop units.



## SPECIFICATIONS

<b>CAPACITY</b>	750 lb
<b>SPEED</b>	10.4 FPM
<b>DRIVE</b>	- ACME screw - 90V ¾ HP fully sealed DC gear motor
<b>POWER</b>	- 120V AC - 15 AMP circuit breaker
<b>PLATFORM</b>	- 36" x 48" clear platform with 36" guard panel - 36" x 54" clear platform with 42" guard panel - 36" x 60" clear platform with 42" guard panel
<b>SIZES</b>	- 42" x 54" clear platform with 42" guard panel - 42" x 60" clear platform with 42" guard panel
<b>WARRANTY</b>	3-year limited
<b>CERTIFIED</b>	- ETL listed - CSA B44.1/ASME A17.5 - Safety standard ASME A18.1-2017 - Rated commercial and residential
<b>FEATURES</b>	- 4" x 5" constant pressure paddle control - Seal-Kor powder coat with stainless steel hardware for outdoor use
<b>SAFETY</b>	- Safety pan beneath platform - 4-LED indicators in top cap - Emergency stop button in platform
<b>FEATURES</b>	- Overspeed brake - Interlocks for doors/gates - Manual lowering tool
<b>OPTIONS</b>	- Battery backup UPS system - 36" or 42" platform gates with EMI interlock - Grab bar in platform - Key lock in platform - 36" or 42" landing gates with interlock - Fire-rated doors - Enclosure kits - Phone jack - Fixed or auto-fold ramp - Wired or wireless call/send controls - Lighted E-Stop with alarm - 3-stop with 3-button control panel



*I knew I needed something to help me get to and from my porch. I started looking at ramps, but was instead shown the Highlander II. I love it! It doesn't take up nearly as much room and works like a charm, getting me and my scooter up and down.*