



Arlyn Scales – Wheel Chair Scales

EQUIPPED WITH FOLD-UP HANDRAILS & CASTERS

www.arlynscales.com

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The **WHL-x-UP series Wheelchair Scale** from Arlyn Scales is a portable **wheelchair weighing system** designed for healthcare facilities that need **precision, portability, and seamless data integration**. With a capacity of **500 lb x 0.1 lb (226 kg x 0.05 kg)** and a **large 30" x 32" platform**, it accommodates most standard and bariatric wheelchairs while delivering highly accurate weight measurements through an **advanced 7" HD Touchscreen Display** with context driven user interface. **Fold-up handrails** add patient stability, and **heavy-duty locking casters** make the scale easy to move and position. Built-in wireless connectivity and a REST Web API enable simple integration with Therap Connect and other patient-management systems.

Model	WHL-D-UP	WHL-M-UP
Capacity x Resolution	500lb x 0.1lb (226kg x 0.05kg)	1000lb x 0.2lb (453kg x 0.1kg)
Platform Size	30" x 32"	
Display	Arlyn UpScale – 7" IPS HD WVGA Touchscreen Display	
Features	<ul style="list-style-type: none">• Fold-up Handrails• Heavy duty casters and handle for portability	
Connectivity	Wi-Fi w/ REST Web API	
Compatibility	<ul style="list-style-type: none">• Connects to Therap• Can easily integrate with other platforms.	
*Other Capacities and Customizations available. Call for details.		



*Illustrative Purpose Only

FEATURES

- High Capacity and Accuracy** - Measures up to 500 lb with 0.1 lb resolution for precise clinical readings.
- Large 30" x 32" Platform** - Fits most standard and bariatric wheelchairs; low-profile design supports smooth entry.
- Fold-Up Handrails** - Provide added stability during weighing and fold away for space-saving storage.
- Wireless Connectivity** - Cable-free data transfer for faster workflows and easier deployment.
- Built-In REST Web API** - Enables integration with EHR systems and patient-management software.
- Heavy-Duty Casters** - Locking wheels provide easy portability and stable positioning during weigh-ins.

ADDITIONAL SPECIFICATIONS

Power Requirements – 117/220 VAC, 50/60 Hz.
Optional DC-Rechargeable Battery – approx. 20 hours use, overnight recharge (only available with MKE5 indicators)
Accuracy – 0.1% of full scale
Display – Arlyn UpScale Touchscreen Display
Display Features – 7" IPS HD WVGA, 1024 x 600, 7" color touchscreen, visually driven user interface, user programmable extended accuracy parameters, multiple screen format choices, battery backup.

Weighing Features - Automatic calibration, 8-unit conversions, net/gross, keyboard and digital tare with memory storage for tare and ID #s.
Accessibility-Focused Design – Low incline ramps for wheelchair access and smooth patient entry.
Other Options Available – RS-232, USB, Ethernet, Wi-Fi, 4-20mA, label and ticket printers, programmable setpoints rechargeable battery, MODBUS, PROFINET, EtherNet/IP and other options.

APPLICATIONS

- Hospitals and Clinics** – Efficiently weigh patients without requiring wheelchair transfers.
- Rehabilitation and Therapy Centers** – Track patient progress with accurate weight data over time.
- Assisted Living and Long-Term Care Facilities** – Ensure resident comfort and safety during routine weigh-ins.
- Home Healthcare and Hospice** – Portable design makes it easy to use in residential settings.
- Bariatric Medicine and Geriatric Care** – Accommodates patients with mobility challenges and higher weight capacities.
- Community Health and Veterans' Facilities** – Versatile design for a wide range of patient needs.