

## LPA400X LOW PROFILE SCALE SPECIFICATION DATA SHEET

### Overall Dimensions

|        |       |
|--------|-------|
| Width  | 26.5" |
| Length | 25.5" |
| Height | 2.4"  |

|                       |  |
|-----------------------|--|
| Accuracy              | ± 0.1% of applied load or ± 5 lbs whichever is greater |
| Scale Division        | 1/5/10 lbs. or 1/2/5 kg; User selectable               |
| Capacity              | 0-45,000 lbs.  |
| Overload Capacity     | 150%   |
| Operating Temperature | + 14° F (-10° C) to + 122° F (+ 50° C)                 |
| Storage Temperature   | -50° F (-55° C) to + 158° F (+ 70° C)                  |

### Weighing Surface

|                    |         |
|--------------------|---------|
| Width              | 22.75"  |
| Length             | 16.25"  |
| Height             | 1.75"   |
| Total Scale Weight | 45 lbs. |

### Hardware/Software

|                            |  |
|----------------------------|--|
| Charger Input Requirements | 100-240 VAC, 47-63 Hz                        |
| Charger Output Power       | 9V 0.8A Max                                  |
| Battery                    | 7.2V NiMH battery pack (Rechargeable), 6x AA |
| Battery Recharging Time    | 3 Hours for Full Charge                      |

|                            |   |
|----------------------------|---|
| Graphical Display Features | <ul style="list-style-type: none"> <li>• OLED Self Illuminating Display (No Backlight required) <ul style="list-style-type: none"> <li>• Local Weight</li> <li>• Scale Address</li> <li>• Current Temperature</li> <li>• Battery Status</li> <li>• Wider Viewing Angle</li> </ul> </li> </ul> |
|----------------------------|---|

Auto — Self – Leveling      Patented Technology; automatically corrects for unlevelled surfaces without the need for inclinometer. Side load negating.

Wireless Capability (Optional)      Embedded Antenna, SMART Stick Technology

|                                     |   |   |
|-------------------------------------|---|---|
| Wireless Remote Software (Optional) | <ul style="list-style-type: none"> <li>• Center of Gravity</li> <li>• % MAC</li> <li>• Wheel Weight</li> <li>• Moment and Arm</li> <li>• Total Weight</li> <li>• Custom applications</li> </ul> | <ul style="list-style-type: none"> <li>• DLL file allows communication from Windows PC.</li> <li>• Fully Meshed Network (No Master-Slave relationship)</li> <li>• Latitude / Altitude Correction</li> <li>• Microsoft 10" Tablet</li> </ul> |
|-------------------------------------|---|---|

Composite Material Design

Hard Anodized Surfaces



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