**General Information**

Unison Paradigm Portable Touchscreens are rugged, portable control devices that can be moved from space to space, wherever you have a wired connector station. Paradigm Touchscreens use high-resolution, widescreen, color liquid-crystal displays (LCD) that are bright and easy to read. The touch-sensitive panels provide audible and visual feedback. Designed to your specifications with ControlDesigner™ software, the Touchscreen’s graphics guide you quickly through your lighting and control options all based on where you are in your facility. The Portable Touchscreen communicates to the system via a flexible LinkConnect cable, which also powers the unit.

**Applications**
- Theatres
- Churches
- Convention Centers
- Meeting Rooms
- Hotels
- Schools

**Features**
- 7” WVGA (800x480) 24-bit color LCD touchscreen
- ColorPicker – Support for HSB color picker for dynamic selection of color with LED and multiparameter fixtures
- Timed event creation, edit, and override from setup menu
- Portable LinkConnect – the freedom to connect stations where you need them and provide unique controls for each connection point to the system
- ColorPicker – Support for HSB color picker for dynamic selection of color with LED and multiparameter fixtures
- Secure-it Electronic Lockout – configurable, software based access level control with up to three levels of access utilizing numeric pass codes
- USBConnect – Support for USB flash drives for configuration upload and download
- QuickLoad – SD Media support for upload, and backup of configuration data
- Support of standard or custom graphical control pages

**Ordering Information**

<table>
<thead>
<tr>
<th>Paradigm Portable Mount Touchscreen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
</tr>
<tr>
<td>P-LCD-P</td>
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</table>

<table>
<thead>
<tr>
<th>Paradigm Portable Touchscreen Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
</tr>
<tr>
<td>UH1RS</td>
</tr>
<tr>
<td>CD-15-UNISON</td>
</tr>
<tr>
<td>CD-25-UNISON</td>
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<tr>
<td>CD-50-UNISON</td>
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<tr>
<td>CD-100-UNISON</td>
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</tbody>
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Note: Up to 100 feet of extension cable may be used with a Unison Portable Touchscreen Station.

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**ETC®**

Unison® Paradigm® Portable Touchscreen

Unison Control Series

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**ETC®**
**SPECIFICATIONS**

**FUNCTIONAL**
- Built-in setup display, separate from user configured pages
- Configuration upload from the following sources:
  - LightDesigner™ software
  - Paradigm Architectural Control Processor
  - SD media, via built in SD card slot
  - USB Flash Drive, via built in USB port
- Support for multiple configurations on one touchscreen and automatically load the required configuration based on the location of the connection point to the system
- Allows at least 30 separate control pages
- Individual zone control
- Preset record and selection
- Room combine controls
- Preset, color, sequence, macro, and custom function activation
- Change, initiate, or override timed events
- Multi-level and multi-group electronic lockout
- Custom controls configured from LightDesigner software
- Custom graphics from ControlDesigner™ software

**MECHANICAL**
- LED backlit, color LCD display with touchscreen interface
- Aluminum enclosure finished in a black, fine-texture powder-coat paint
- LCD touchscreen covered by lid when in closed position
- Adjustable brightness and contrast for low light conditions
- 7” WVGA, display (800x480) with 24-bit color
- 15 foot attached cable

**ELECTRICAL**
- Connection to Unison Paradigm control system using Unison Heritage portable plug-in stations (UH1RS)
  - Uses Class II LinkConnect control network
  - Topology free and polarity independent wiring over Belden 8471 or equivalent plus (2) #16 for 24vDC AuxPower and (1) #14 ESD drain wire
- Wiring may be buss, loop, home-run or any combination of these
- Meets or exceeds EN60950-1, N55103-1, EN55103-2 and IEC1000-4-2
- UL and cUL LISTED, CE marked

**THERMAL**
- Ambient room temperature: 0-40°C / 32-104°F
- Ambient humidity: 10-90% non-condensing

**PHYSICAL**

**Portable Touchscreen Dimensions**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>DEPTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>P-LCD-P (Open)</td>
<td>4.84</td>
<td>123</td>
<td>8.03</td>
</tr>
<tr>
<td>P-LCD-P (Closed)</td>
<td>1.88</td>
<td>48</td>
<td>8.03</td>
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**Portable Touchscreen Weights**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>WEIGHT</th>
<th>SHIPPING WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>lbs</td>
<td>kgs</td>
</tr>
<tr>
<td>P-LCD-P</td>
<td>2.98</td>
<td>1.34</td>
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</tbody>
</table>

*Weights and dimensions typical