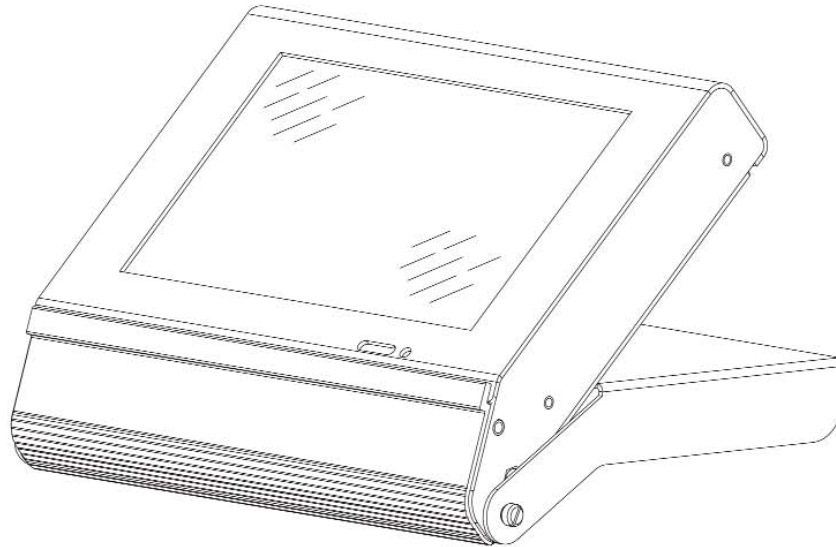


# Unison® Paradigm® Portable Touchscreen

## Unison Control Series



### 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 multiparamiter 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 multiparamiter 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

#### Paradigm Portable Mount Touchscreen

MODEL	DESCRIPTION
P-LCD-P	Paradigm 7" Portable Touchscreen

#### Paradigm Portable Touchsreen Accessories

MODEL	DESCRIPTION
UH1RS	Unison Portable Receptacle Station
CD-15-UNISON	15' Unison Portable Extension Cable
CD-25-UNISON	25' Unison Portable Extension Cable
CD-50-UNISON	50' Unison Portable Extension Cable
CD-100-UNISON	100' Unison Portable Extension Cable

Note: Up to 100 feet of extension cable may be used with a Unison Portable Touchsreen Station

# Unison® Paradigm® Portable Touchscreen

## Unison Control Series

### 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 IEC 1000-4-2
- 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

MODEL	HEIGHT		WIDTH		DEPTH	
	inches	mm	inches	mm	inches	mm
P-LCD-P (Open)	4.84	123	8.03	204	6.58	167
P-LCD-P (Closed)	1.88	48	8.03	204	6.64	189

#### Portable Touchscreen Weights\*

MODEL	WEIGHT		SHIPPING WEIGHT	
	lbs	kgs	lbs	kgs
P-LCD-P	2.98	1.34	4.48	2.02

\*Weights and dimensions typical

