Introduction

The Atlona AT-VSP-800 is a Velocity System 8" room scheduling and AV control touch panel with integrated bezel lighting. It features contemporary, refined styling with 1280×800 native resolution, and a capacitive glass surface that supports multi-touch and gesture interactions. Bright LED lighting on the edge of the bezel is ideal for providing a visual representation of room status in scheduling applications or for adding emphasis to AV control functions. This touch panel conveniently installs into the wall or furniture via a one-gang US, UK, or EU opening. The VSP-800 features Power over Ethernet (PoE), enabling a single network connection for data and power. Setting up the touch panel is effortless as room scheduling and AV control GUIs are automatically uploaded from the Velocity System hardware or software server gateway during system configuration.

Applications

- Velocity Scheduling Touch Panels are ideal for lobbies, hallways, or outside of any meeting space that requires a quick and easy visual means of displaying room availability.
- Velocity Scheduling Touch Panels are also ideal for huddle rooms, conference rooms, classrooms, lecture halls, and other spaces that require powerful AV control with a consistent GUI and user experience from room to room.

Key Features

Room scheduling and AV control touch panels

- Single, flexible touch panel platform that can be used for a variety of applications.
- Only need to stock a single panel to satisfy multiple requirements.

Bezel LED lighting

- Lights on the outer frame of the touch panel can be configured for scheduling or control functions.
- Easily see meeting space status from across the room or down the hall.
- Add emphasis for control functions such as AV mute or divisible room state.

Fast streamlined setup

- Automatic network discovery and configuration by a Velocity System Gateway.
- Room scheduling and AV control GUIs are automatically loaded by a single configuration tool.

Mounts into a standard one-gang opening

- Universal compatibility for mounting to walls or furniture via a one-gang US, UK, or EU opening.
- Compact mounting footprint.

PoE

- Remotely powered via Power over Ethernet.
- Single cable network connection for data and power.

Proximity sensor

- Various actions can be configured for when users are close to the panel.
- Wakes up panel when user walks by or enters a room.

Additional Features

- Capacitive touch-screen with 1280 x 800 resolution
- Supports multi-touch and gesture interactions
- Ideal for portrait or landscape orientation
- Contemporary, refined styling and aesthetics
- Available in black or white
- Energy-saving features including adjustable sleep timer
- Configurable audio feedback available for button presses
- Gigabit Ethernet port

Specifications

Display	
Panel	Capacitive touch, 8" LCD, 1280 x 800
Color Depth	8 bits per channel / 16.7 million colors
Brightness	450 nits

Audio	
Microphone	Digital MEMS (MicroElectro-Mechanical Systems)
Speaker	High-Fidelity, 2 W

Sensors	
Elecro-optical	Ambient light sensor
Proximity	Advance "time-of-flight" sensor

Power	
Type	PoE 802.3af compliant

Dimensions	Inches	Millimeters
H x W x D	7.79 x 5.25 x 1.33	197.82 x 133.24 x 33.8
Wall, 1-gang, H x W x D	1.91 x 1.77 x 0.87	48.5 x 45 x 22.3

Weight	Pounds	Kilograms
Device	0.34	0.15

Certification	
Device	CE, FCC, RoHS/WEEE