Introduction

The Atlona **VTP-550** is a Velocity System 5.5" touch panel for AV control and room scheduling. It features contemporary, refined styling for modern presentation environments with 720×1280 native resolution, and a capacitive glass surface that supports multi-touch and gesture interactions. This touch panel conveniently installs into a wall or furniture via a US or Euro one-gang opening. The VTP-550 features Power over Ethernet (PoE), enabling a single network connection for data and power. Setting up the touch panel is effortless as the AV control GUI is automatically uploaded from the Velocity System hardware or software server gateway during system configuration.

Applications

• **Meeting spaces, lobbies, hallways, and other settings in enterprise, government, and public institutions**
Velocity Touch Panels feature an appealing visual design that offers a complementary yet enhanced aesthetic for various environments.

• **Classrooms, lecture halls, and other instructional spaces**
Velocity Touch Panels can serve to provide a consistent GUI and user experience from room to room throughout a K-12 institution, as well as a university department, facility, or even the entire campus.

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.

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

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

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.

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 720 x 1280 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
- Ambient light sensor with automatic brightness adjustment
- Configurable audio feedback available for button presses
- Gigabit Ethernet port

Specifications

Display	
Panel	Capacitive touch, 5.5" LCD, 720 x 1280
Color Depth	8 bits per channel / 16.7 million colors

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	3.44 x 5.84 x 1.32	87.50 x 148.50 x 33.65
Wall, 1-gang, H x W x D	2.48 x 1.77 x 0.77	63 x 45 x 19.65

Weight	Pounds	Kilograms
Device	0.34	0.15

Certification	
Device	CE, FCC, RoHS/WEEE

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