Crestron Room Scheduling

More than booking a room. A platform for increasing productivity and optimizing meeting space.
Still see these outside your meeting rooms?

There's a better way.

**BLUE ROOM RESERVATIONS - Week of May 23rd**

*If your reserved room is occupied, you may politely ask inhabitants to vacate.*

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mon, May 23</td>
<td>7:00-11:00am</td>
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<tr>
<td>Tues, May 24</td>
<td>8:30-9:00am Integrum - DLC standup</td>
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<tr>
<td>Wed, May 25</td>
<td>8:30-9:00am Integrum - DLC standup</td>
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<tr>
<td>Thurs, May 26</td>
<td>8:30-9:00am Integrum - DLC standup</td>
</tr>
<tr>
<td>Fri, May 27</td>
<td>8:30-9:00am Integrum - DLC standup</td>
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</tbody>
</table>
10 years ago, we put transforming room scheduling on our agenda.
Connecting People, Space, and Technology

Crestron’s Room Scheduling

One complete platform designed to:

- Make it simple to locate the right spaces
- Display real-time room information right at the door
- Manage the flow of people and ideas, keeping organizations moving smoothly and smartly
Crestron Room Scheduling

Why now? What are the trends leading us to this point and time. What's the data say?
Employees will have more choice in where and when they work

73% Anticipating more choice

CBRE, June & Sept 2020 Global Occupier Surveys
Workplace transformation is trending towards more shared collaborative space

83% Anticipating a more shared environment

CBRE, June & Sept 2020 Global Occupier Surveys
Flexibility is desired in order to plan for uncertainty

53% Anticipating more use of flexible space

CBRE, June & Sept 2020 Global Occupier Surveys
Workplaces are increasingly migratory
The workplace experience needs to deliver frictionless meetings
Track usage to plan for the future
Scalable, sustainable, secure solutions
Crestron Room Scheduling

What makes Crestron unique? Why not just another tablet?
Decouple the software and evolve over time
Mix and Match to meet interior design needs
Purpose built for the workplace of tomorrow
Crestron Room Scheduling

How do I solve the complexity? Simply.
Crestron offers everything you need to make the most out of your Room Scheduling platform. With touch panels, mounts and indicators designed to meet any demand and match any design.
Simplify the Process of Finding Spaces
Choose the Right Application

Direct connect or native partner software – TSS can do it all! Choose the best hardware and run your preferred software experience, with the flexibility to change in the future.
Easy End-User Setup

Streamline installation, management and monitoring – securely and at scale

- Web-based setup, no programming required
- Provisioned and managed through Crestron XiO Cloud®
- Enterprise-grade security
  - Supports 802.1x authentication, TLS, FIPS-140-2, SSH, and SFTP
- PoE+ for single cable deployment
On-Screen Information

Day at a Glance
See the full schedule for the day

Meeting Information
Immediately see if a room is available and for how long
Easy to Customize – Branding/Signage

Logos can be placed on the touch screen to reinforce branding.

Change colors and positions using just a few lines of standard CSS.

Static backgrounds and video loops can be set while in use or as a screensaver.

HTML5 support makes it easy to customize UI to promote school branding.
Scheduling Panel Customization Ideas

- Show custom images to:
  - Reflect current digital signage
  - Support corporate branding
  - Welcome guests
- Show contact information for scheduling this specific room
- Room change information
- Show digital signage through Appspace®
Easy to Deploy, Maintain, and Support

Crestron provides central management tools via the web interface or a cloud service that makes it easy and simple to configure, deploy and manage the scheduling platform.

- Browser-based web interface or cloud service
- Zero-touch deployment
- Policy-based configuration
- Remote control for Help Desk and Support
- Switch to a new scheduling provider within Crestron’s ecosystem of partners
Crestron XiO Cloud® cloud-based management platform enables:

- Remote access and control of any touch screen
  - White-glove support – worldwide
- Mass deployment and management
  - Settings configuration
  - Device status
  - Firmware and software updates
- Insight and analytics
  - Device and room usage
  - Support in technology planning and investment
Crestron XiO Cloud management platform offers interactive dashboards with real-world usage data.

- Occupancy sensors set the stage for optimizing investments in space and technology
- Gain insights into room usage and density while also automatically releasing booked rooms back into inventory
- Intelligence with no programming necessary
End-to-end Digital Workplace Experience

**TSS-7/10**
Scheduling Touch Screens in 7” and 10”

**Crestron Flex**
Complete Teams Rooms System Offerings

**Occupancy Sensors**
In-room sensing via PoE Occupancy Sensor

**XiO Cloud**
Deploy, Manage, Monitor, Analyze

Meeting Rooms

Cloud Management
Technical Information

- Add custom images/videos:
  - Paste the URL of the image into the touch screen setup page
- Multiple images/URLs can be displayed like a slide show
- Most touch screens mount in a double-gang back box
Crestron Room Scheduling

Touch Screen Models
Scheduling Options, the Right Size for Every Space

1. TSW-570 and TSW-570P used for Crestron Direct Connect scheduling; 5” Lightbar not available
Design That Delivers Responsive, Dynamic, and Intuitive Control

Key features
- Proximity sensor detects motion and awakens the screen upon approach
- Enlarged display surface, higher resolution: H.265
- Wi-Fi® capabilities and PoE+ installation for maximum flexibility and convenience
- Built-in Bluetooth® beacon enables Crestron One™ room control from mobile devices
- Auto brightness: Day and Night mode
- Soft programmable virtual buttons
- Customizable screen saver (videos and images)
- Custom designs with HTML5 or Smart Graphics
- Enterprise-grade security: 802.1x, TLS, FIPS-140-2, SSH, SFTP
Room Scheduling Touch Screens: 7” and 10”

- Mounts into a double-gang back box
- Proximity motion detection within 4’ range
- Bluetooth™ and Wi-Fi® capabilities
- Models: Available in black or white
  - 7”
    - TSS-770-B-S (black)
    - TSS-770-W-S (white)
  - 10”
    - TSS-1070-B-S (black)
    - TSS-1070-W-S (white)
Room Scheduling Touch Screens: 5”

Models:

- **Landscape:**
  - TSW-570P-B-S (black)
  - TSW-570P-W-S (white)

- **Portrait:**
  - TSW-570P-B-S (black)
  - TSW-570P-W-S (white)
Crestron Room Scheduling

LED Indicators
Easily See Which Rooms Are in Use
Accessories: Room Availability Indicators

Customizable room status indicators makes it easy to find rooms
Connect via USB to any Crestron room scheduling touch screen

**Light Bar**
*For 7” & 10”*

**Room Availability Status Indicator**
*Wall mounted*

**Room Availability Hallway Sign**
*Wall mounted*

**Room Availability Hallway Sign**
*Ceiling mounted*
Simple USB Connectivity

LAN w/ PoE+

Calendar

USB

2017
LED Light Bar

- Turns red or green based on room availability
- Attaches via USB to the touch screen
- Models:
  - For 7” Touch Screens
    TSW-770-LB-B-S | TSW-770-LB-W-S
  - For 10” Touch Screens
    TSW-1070-LB-B-S | TSW-1070-LB-W-S
Low Profile LED Indicator

- Turns red or green based on room availability
- Attaches via USB to the touch screen
- Model:
  - SIW-100
Engravable LED Indicator – Wall Mount

Turns red or green based on room availability
Attaches via USB to the touch screen
Can be engraved with custom images/logos or text

- Models:
  - SSW-102
  - SSW-102-EL (Enhanced Legibility)
Engravable LED Indicator – Ceiling Mount

Turns red or green based on room availability
Attaches via USB to the touch screen
Can be engraved with custom images/logos or text

- Models:
  - SSC-102
  - SSC-102-EL (Enhanced Legibility)
Crestron Room Scheduling

Room Scheduling Touch Screen Mounts
Meet any physical installation

- **Standard 2-gang**: For 5”, 7” and 10” (Default with each touch screen)
- **Mullion Mount**: For 7” and 10”
- **Multi-surface Mount**: For 7” and 10”
- **Rack Mount**: For 5”, 7” and 10”

Accessories: Mounting Options
Mounting Options: Mullion Mounts

- Aluminum mullion mount for interior glass walls, windows, or partitions
- Run network cable down through the aluminum mullion to the touch screen
- 7” and 10” Models, available in black or white
  - TSW-770/1070-MUMK-B (black)
  - TSW-770/1070-MUNMK-W (white)

10” TOP VIEW

7” TOP VIEW
Mounting Options: 7” and 10” Multi-Surface Mounts

- Surface mount for any wall or glass mount surface
- Available in white or black
  - TSW-1070/770-MSMK-B-S (black)
  - TSW-1070/770-MSMK-W-S (white)
Mounting Options: Angled Multi-Surface Mount for 7” and 10”

- Surface mount for any wall or glass mount surface
- Available in white or black
  - TSW-770/1070-MSMK-ANG-B-S (black)
  - TSW-770/1070-MSMK-ANG-W-S (white)
Crestron Room Scheduling

Recap
Recap

- Room scheduling touch screens make your rooms easier to find!
- Branding and advertising opportunities outside of rooms
- Easy to install and deploy
- Secure network device
- Multiple sizes available
- Multiple LED indicators available
- Multiple mountings available
Optimize Your In-Room Experience

Display scheduling information on-screen with Crestron AirMedia® 2.0 wireless technology

- Combine scheduling with wireless presentation
- Choose the right hardware:
  - AirMedia 2.0 presentation systems
  - Crestron Mercury®
  - DMPS3 Series
Optimize the Meeting Experience

- Dynamic content gives you endless flexibility
- AirMedia 2.0 technology supports Appspace software
Go Beyond the Conference Room

Open spaces

- Add presentation, digital signage, and scheduling capabilities to all open spaces
- AirMedia wireless presentation systems optimize open spaces for collaboration
Go Beyond the Conference Room

Non-reservable spaces

- Some meeting spaces are not scheduled; indicators make them easy to find
- Indicator combined with an occupancy sensor
- Add an AirMedia wireless presentation system or Crestron Mercury inside the room
Crestron Room Scheduling