Crestron Room Scheduling

More than booking a room. A platform for increasing productivity and optimizing meeting space.

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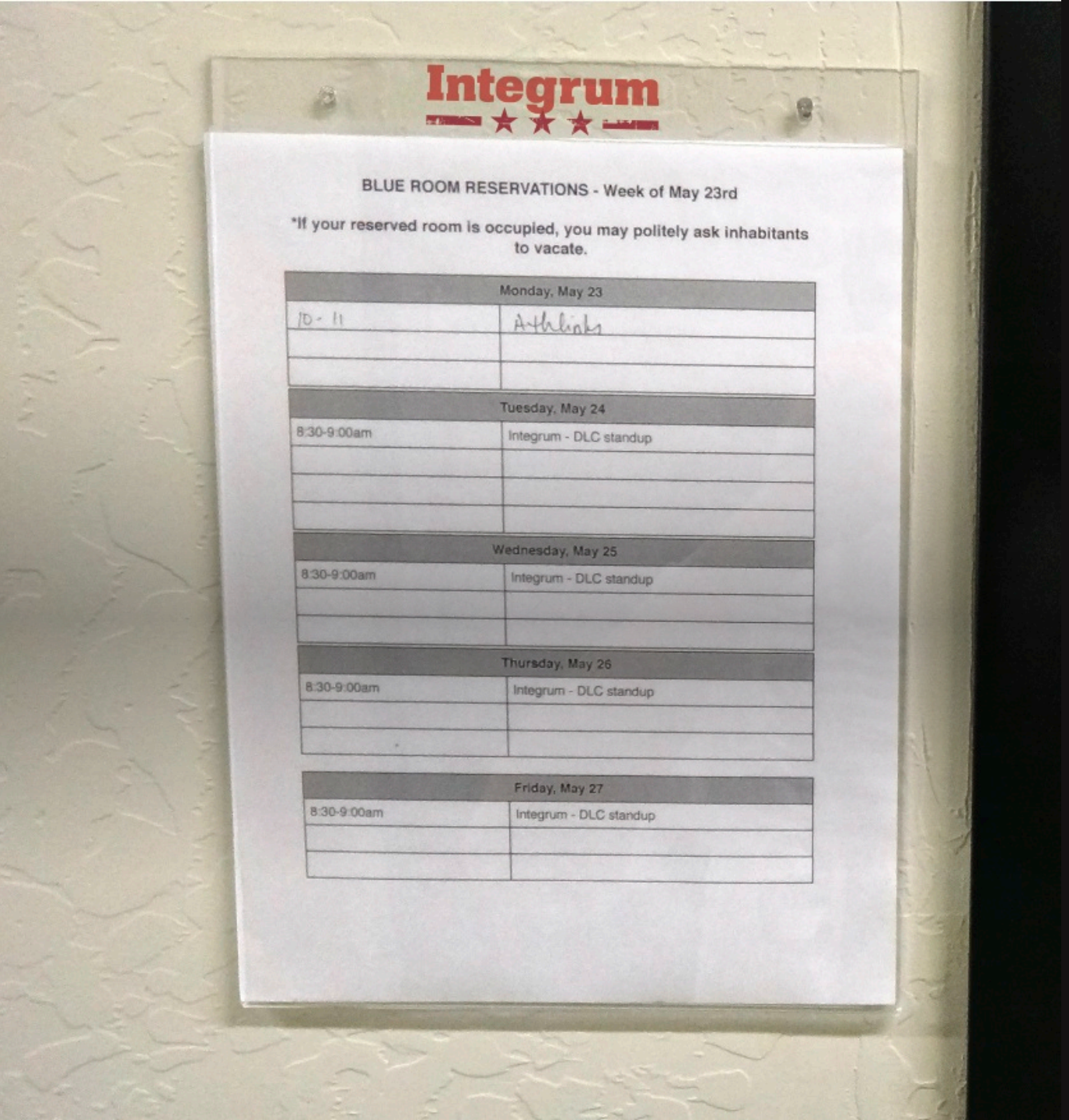

Still see these outside your meeting rooms?

There's a better way.

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

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Crestron Room Scheduling

Why now? What are the trends leading us to this point and time. **What's the data say?**

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Employees will have **more choice in where and when** they work

73% Anticipating more choice

CBRE, June & Sept 2020 Global Occupier Surveys

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Workplace transformation is trending towards **more shared collaborative space**

83% Anticipating a more shared environment

CBRE, June & Sept 2020 Global Occupier Surveys

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Flexibility is desired in order to plan for uncertainty

53% Anticipating more use of flexible space

CBRE, June & Sept 2020 Global Occupier Surveys

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Workplaces are **increasingly migratory**

The workplace experience needs to **deliver frictionless meetings**

Track usage to **plan for the future**

Scalable, sustainable, secure **solutions**

10:43

Conference Room 231
Friday, March 14 | 9:18 AM
AVAILABLE
FOR NEXT
27
MINUTES

201

9:05
Conference
Room 1132
Available

231

1:00pm
Room Available

ems
Room Available
11:05 AM
Reserve
CRESTRON

25

Boardroom London
Resellers Commission Payout

25
CRESTRON

Crestron Room Scheduling

What makes Crestron unique? Why not just another tablet?

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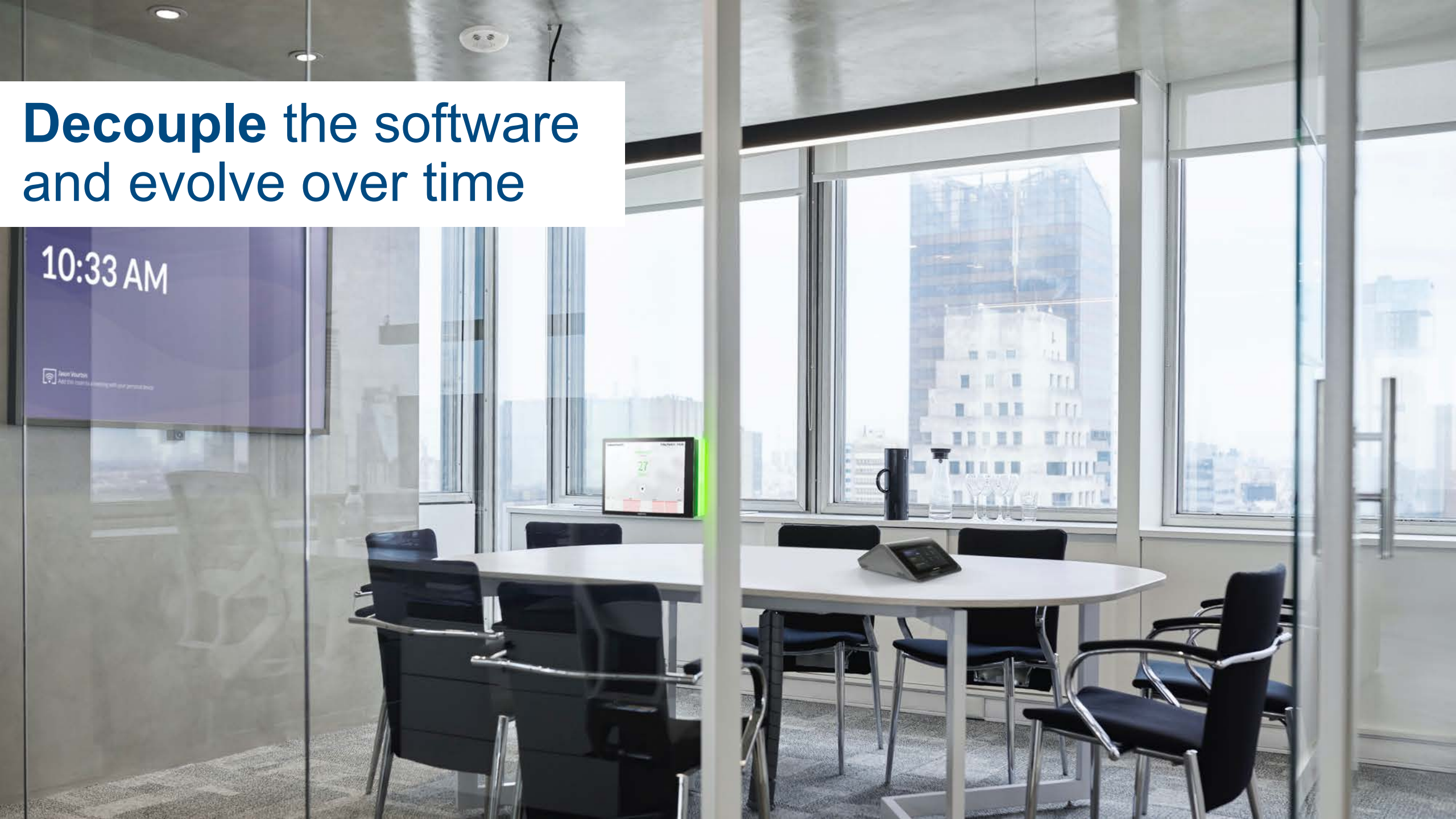
Decouple the software and evolve over time



Mix and Match to meet **interior design** needs

Purpose built for the workplace of tomorrow

Control and manage via the cloud. Simple.

Crestron Room Scheduling

How do I solve the complexity? **Simply**.

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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

ON AN APP

DOWN THE HALL

FROM THE SCREEN

IN THE ROOM

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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

DIRECTLY CONNECT

Exchange
Office 365
G Suite
Ad Astra
CollegeNET

NATIVELY RUN PARTNER SOFTWARE

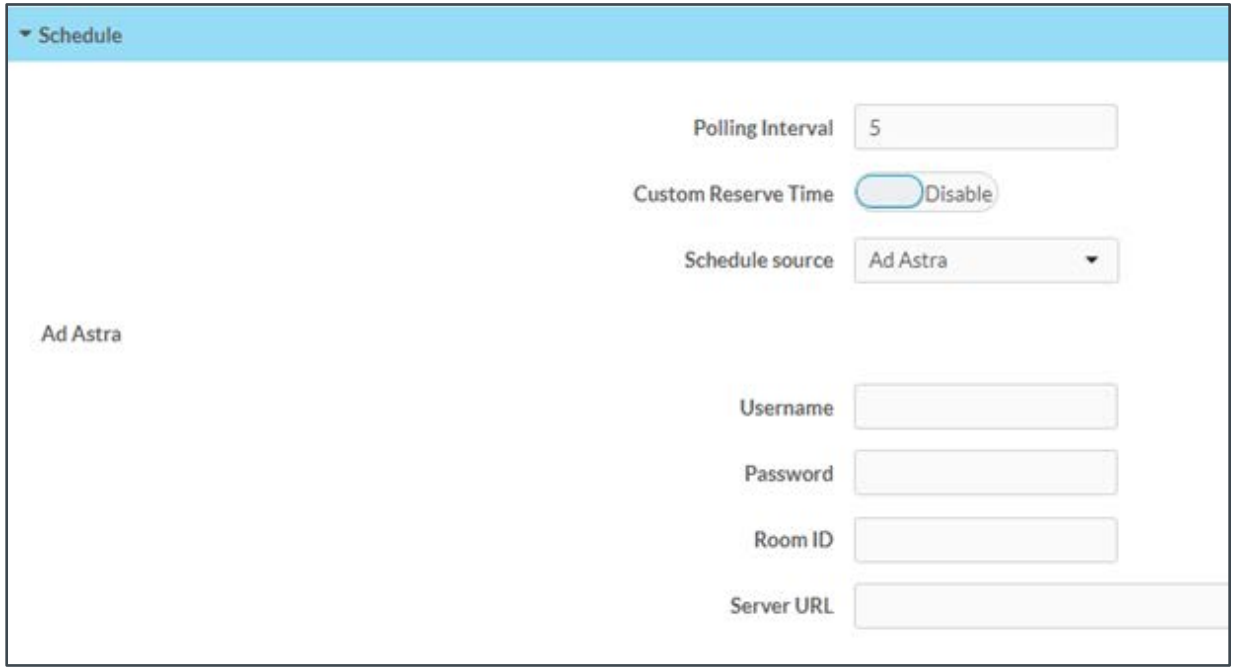
Microsoft Teams
team
zoom
new wave SCHEDULER
APPSPACE
nfs technology group
EMS an accruent company
Robin
SharingCloud
SPACE CONNECT
GINGCO.NET
AskCody
22MILES
matrix booking

CRESTRON

Easy End-User Setup

Streamline installation, management and monitoring – securely and at scale

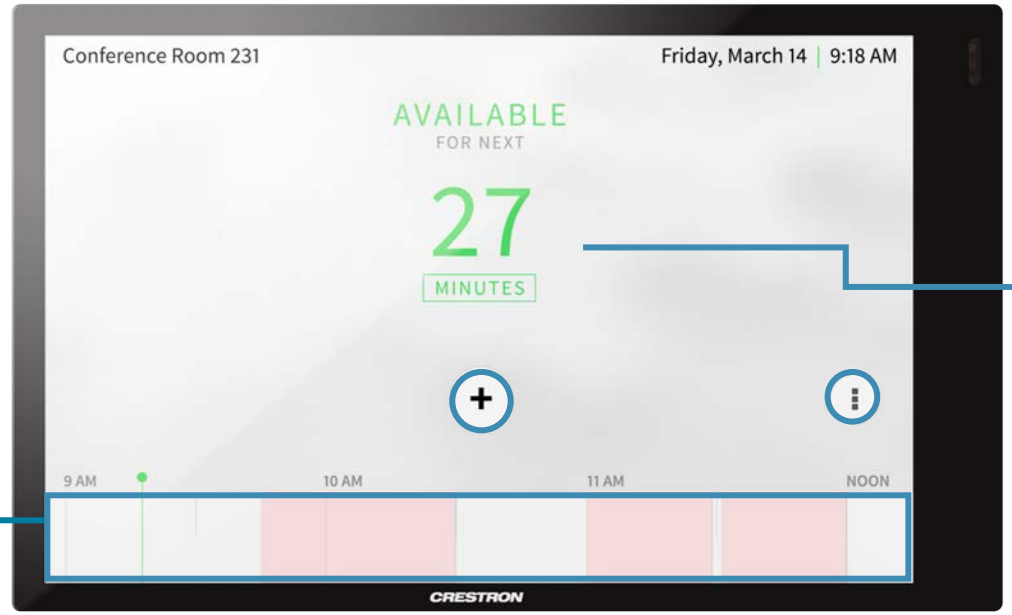
- Web-based setup, no programming required
- Provisioned and managed through Crestron XiO Cloud®
- Enterprise-grade security
  - Supports 802.1x authentication, TLS, FIPS-140-2, SSH, and SFTP
- PoE+ for single cable deployment



WEB BROWSER SET-UP PAGE

On-Screen Information

Day at a Glance
See the full schedule for the day

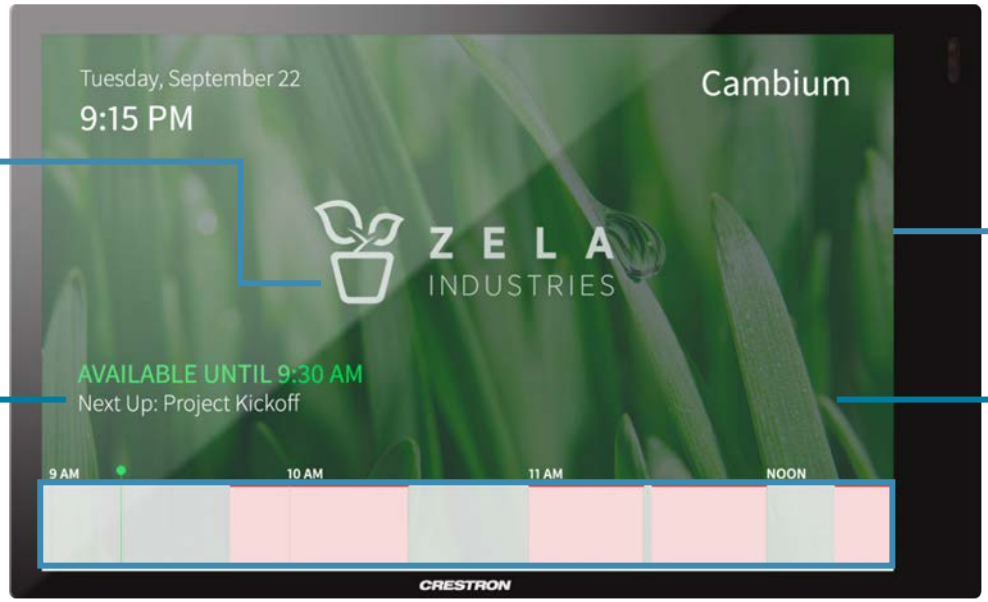


Meeting Information
Immediately see if a room is available and for how long

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

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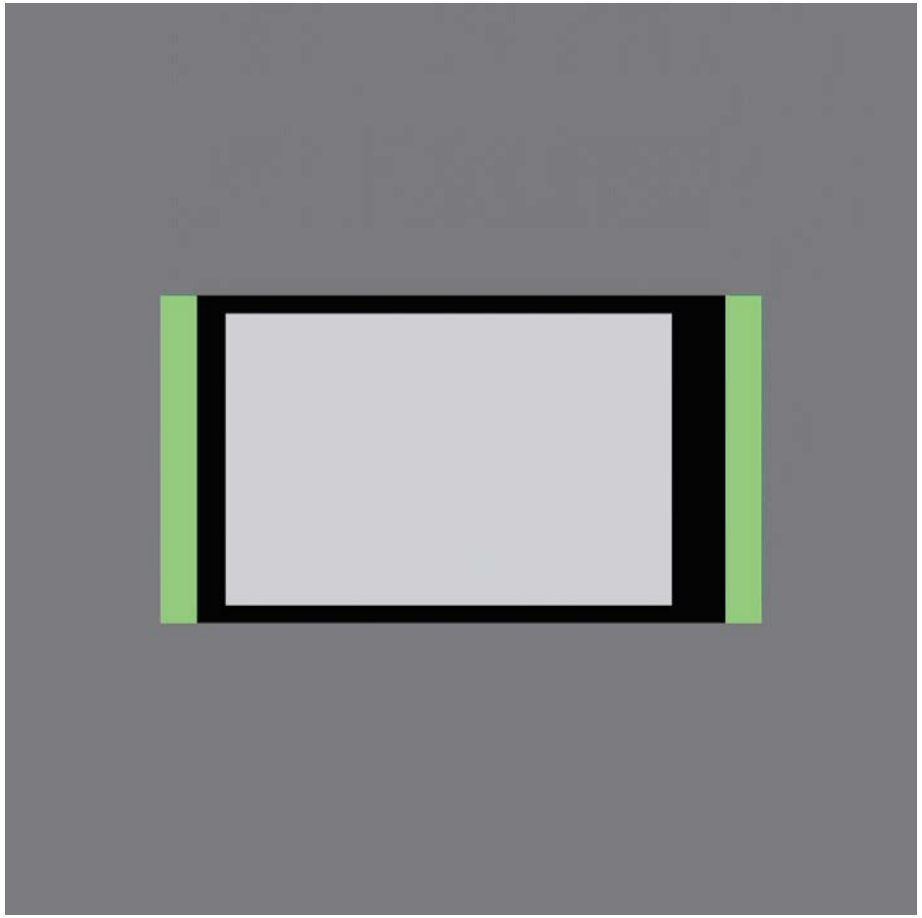
Scheduling Panel Customization Ideas

- 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



Touch Screen Deployment and Management – At Scale

Crestron XiO Cloud® cloud-based management platform enables:

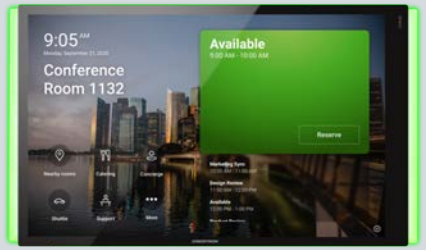
- Remote access and control of any touch screen
  - White-glove support – worldwide
- Mass deployment and management
  - Settings configuration
  - Device status
  - Firmware and software updates
- Insight and analytics
  - Device and room usage
  - Support in technology planning and investment

Gather Intelligence, Reallocate Spaces, Drive Increased Productivity

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

Meeting Rooms

Occupancy Sensors

In-room sensing via
PoE Occupancy Sensor

Crestron XiO CLOUD™

XiO Cloud

Deploy, Manage, Monitor, Analyze

Cloud Management

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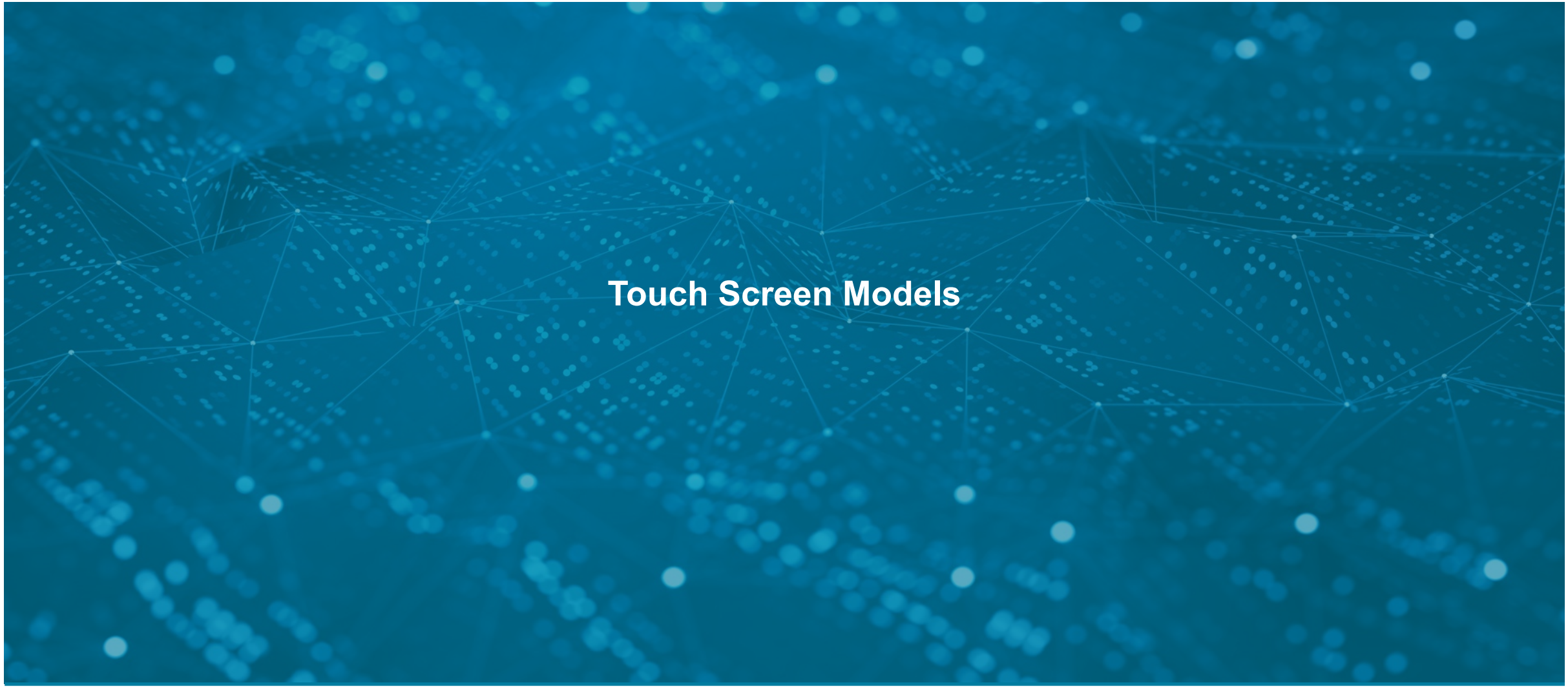
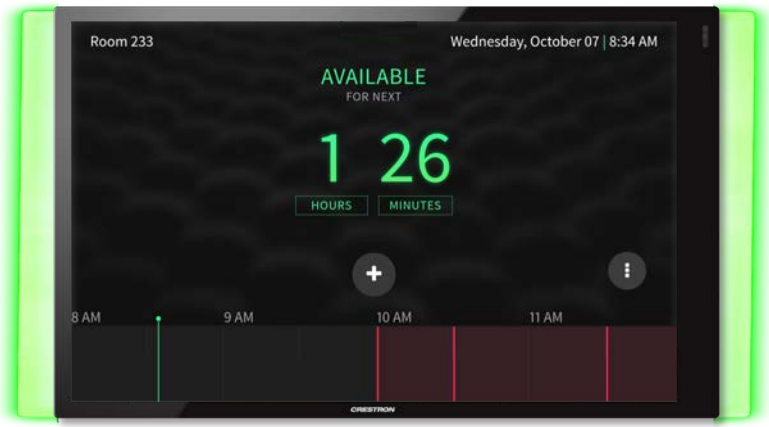
Technical Information

- 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



Scheduling Options, the Right Size for Every Space



10" Scheduling

7" Scheduling

5" Scheduling[1]

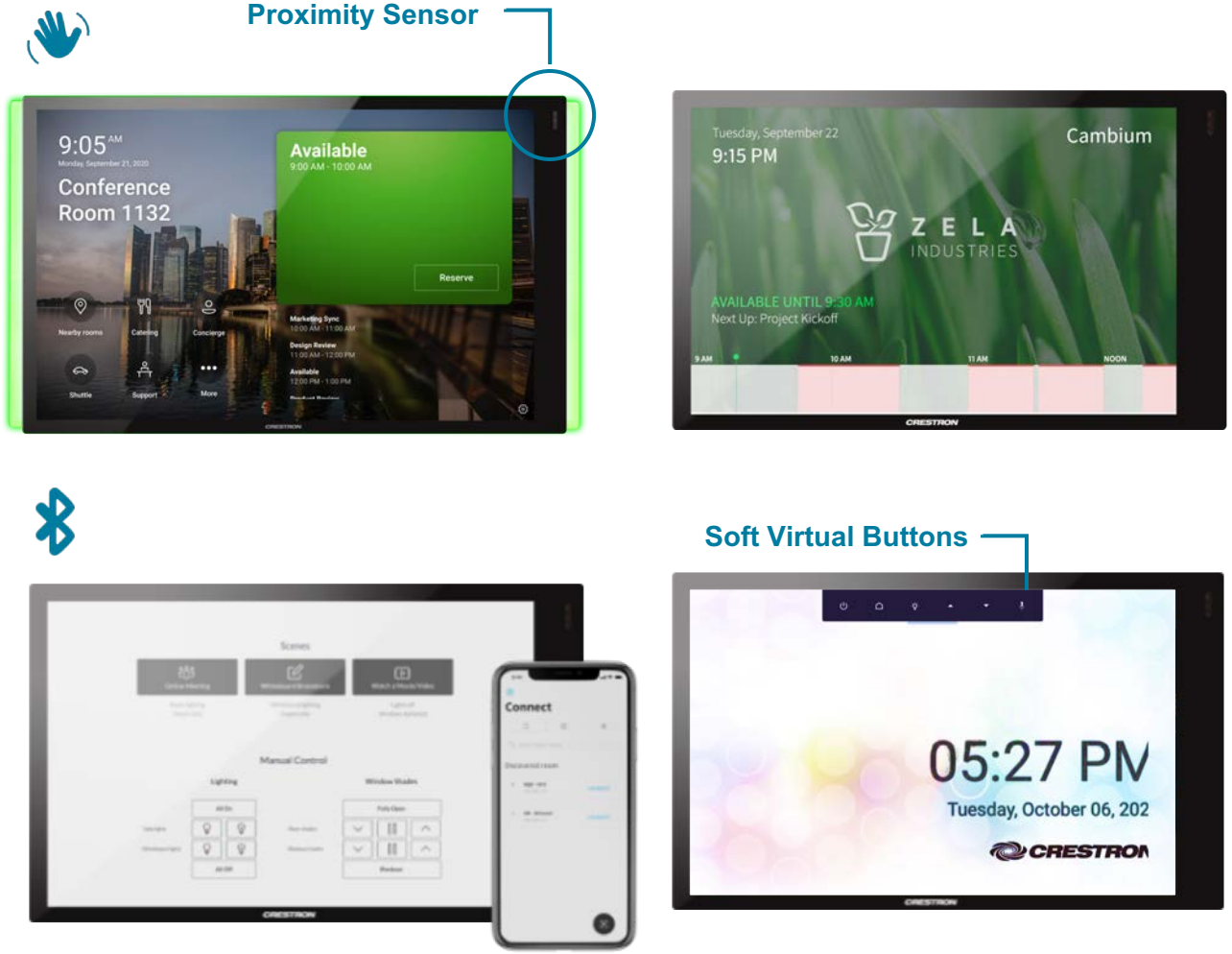
5" Scheduling (Portrait)[1]

Partner Applications

Crestron Direct Connect

1. *TSW-570 and TSW-570P used for Crestron Direct Connect scheduling; 5" Lightbar not available*

Design That Delivers Responsive, Dynamic, and Intuitive Control

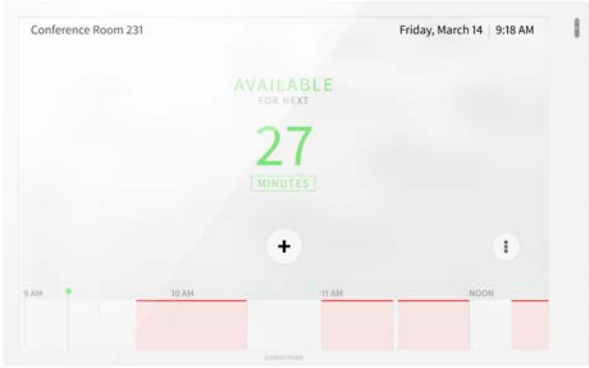


Key features

- 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”

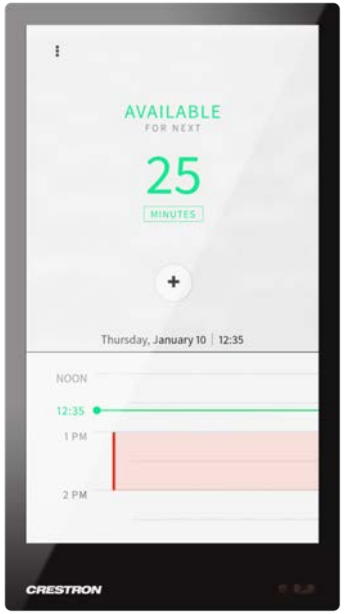
- Mounts into a double-gang back box
- Proximity motion detection within 4’ range
- Bluetooth™ and Wi-Fi® capabilities
- Models: Available in black or white
  - 7”
    - TSS-770-B-S (black)
    - TSS-770-W-S (white)
  - 10”
    - TSS-1070-B-S (black)
    - TSS-1070-W-S (white)

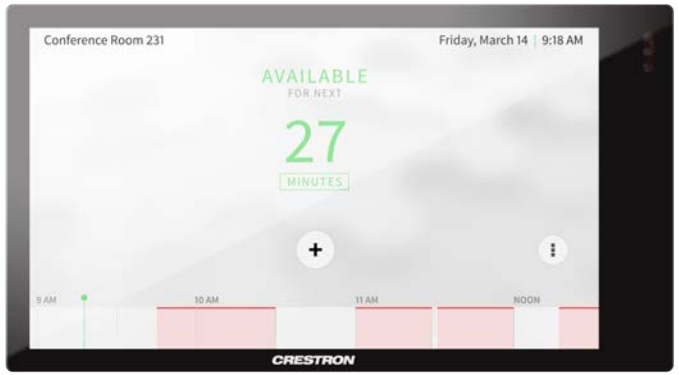


Room Scheduling Touch Screens: 5”

Models:

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

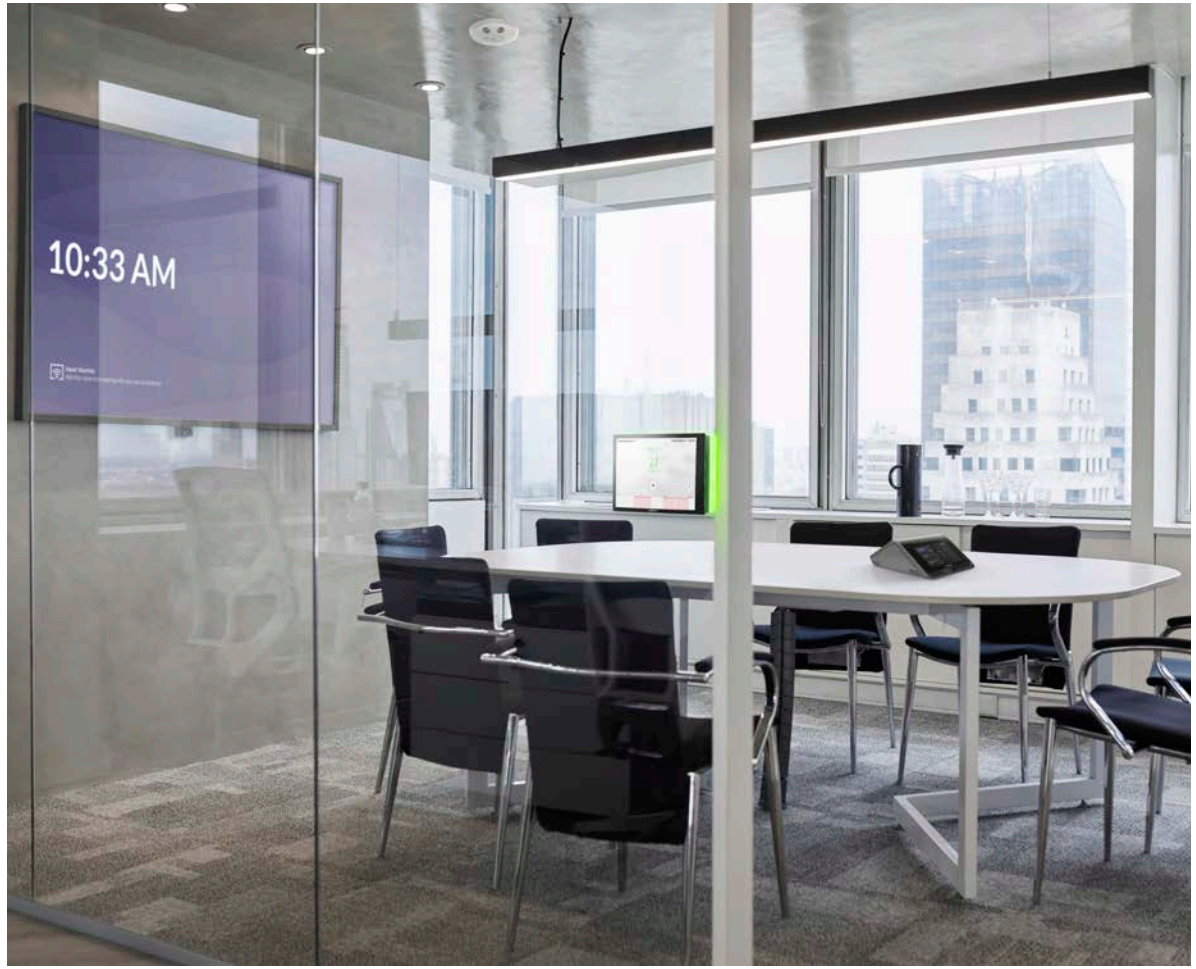




Crestron Room Scheduling

LED Indicators

Easily See Which Rooms Are in Use



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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”

Touch screen mounted

Room Availability Status Indicator

Wall mounted

Room Availability Hallway Sign

Wall mounted

Room Availability Hallway Sign

Ceiling mounted

Simple USB Connectivity

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)

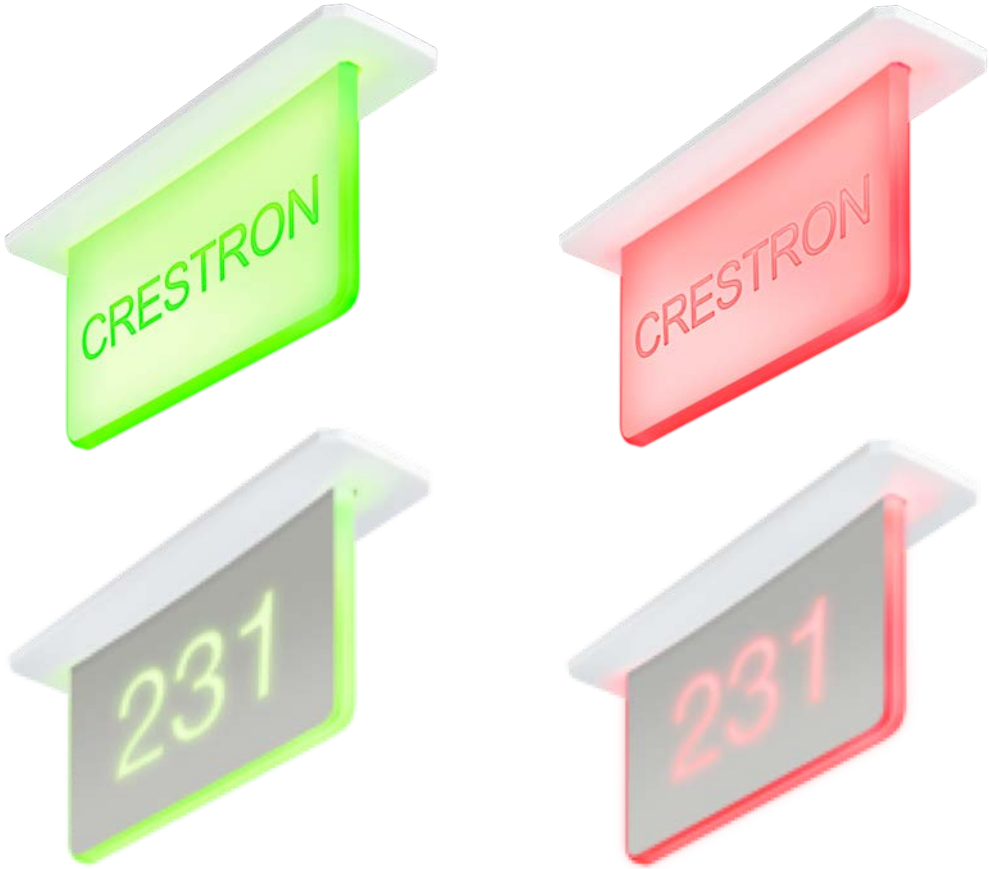
Engravable LED Indicator – Ceiling Mount

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

Accessories: Mounting Options

Meet any physical installation

Standard 2-gang

For 5”, 7” and 10”

(Default with each touch screen)

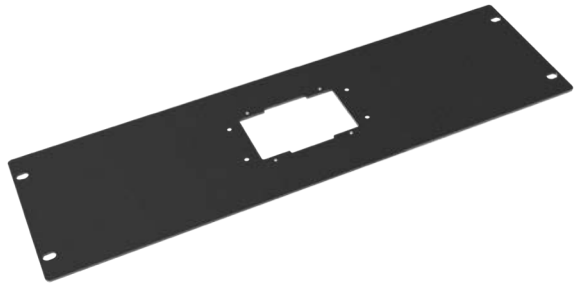
Mullion Mount

For 7” and 10”

Multi-surface Mount

For 7” and 10”

Rack Mount



For 5”, 7” and 10”

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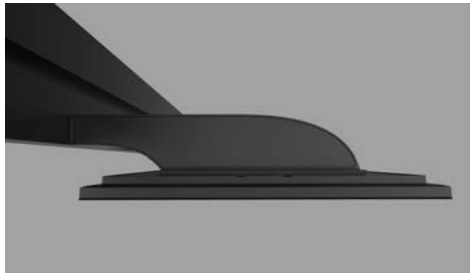
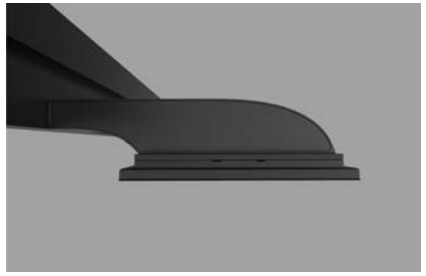
Mounting Options: Mullion Mounts

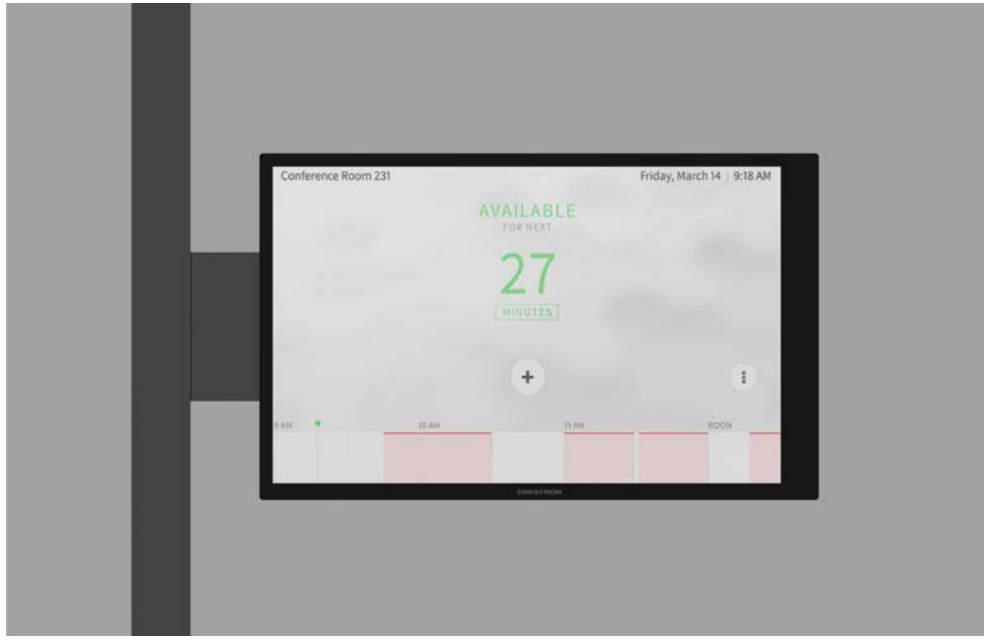
- Aluminum mullion mount for interior glass walls, windows, or partitions
- Run network cable down through the aluminum mullion to the touch screen
- 7” and 10” Models, available in black or white
  - TSW-770/1070-MUMK-B (black)
  - TSW-770/1070-MUNMK-W (white)



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

- 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

AirMedia 2

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Optimize the Meeting Experience

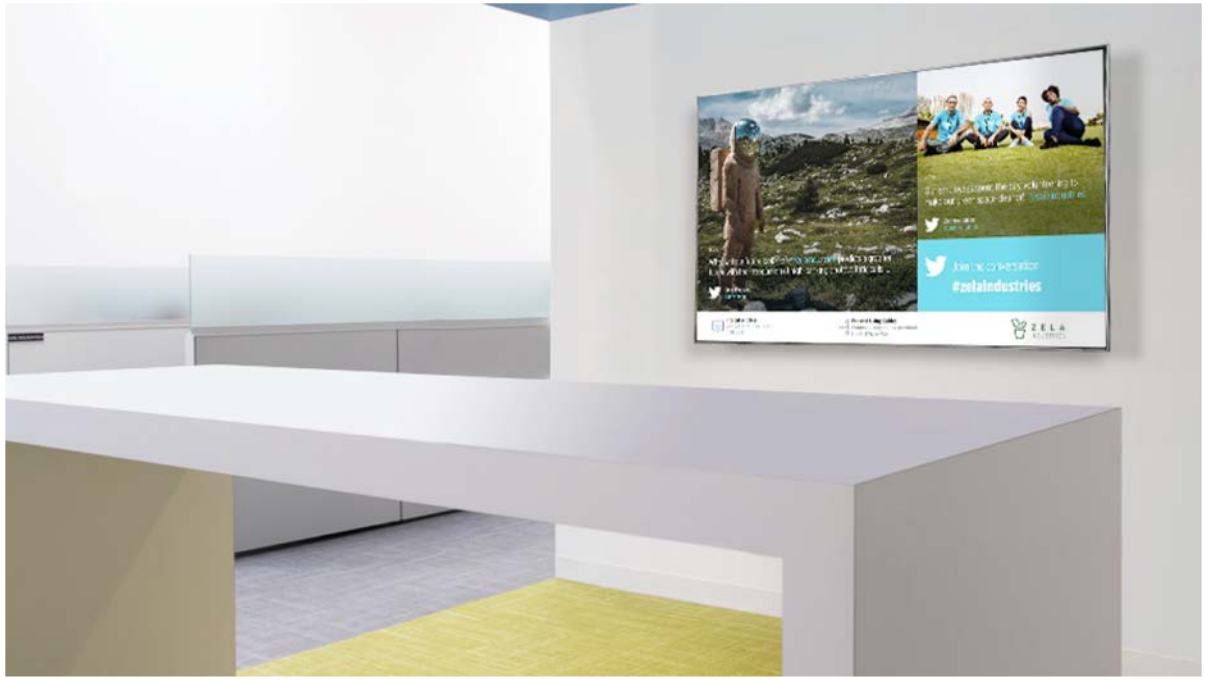
- Dynamic content gives you endless flexibility
- AirMedia 2.0 technology supports Appspace software

CRESTRON | APPSPACE

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

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