OBLONG

MEZZANINE
300 SERIES

PRODUCT OVERVIEW

The Mezzanine 300 Series suits medium- to large-sized spaces where teams need to share and interact with multiple content streams. Three ultra-high-definition displays enable your working teams to meet, connect, and see all of their data. Configuration options include three screens side-by-side, or two screens side-by-side with a third screen as a digital corkboard on an adjoining wall. Mezzanine 300 is powered by an in-room appliance and is equipped with an optical tracking system and a spatial wand. 300 systems are also upgradeable to 600 systems.

BENEFITS

Work with all of your data: Present multiple streams of content to enable more informed, more efficient decision-making.
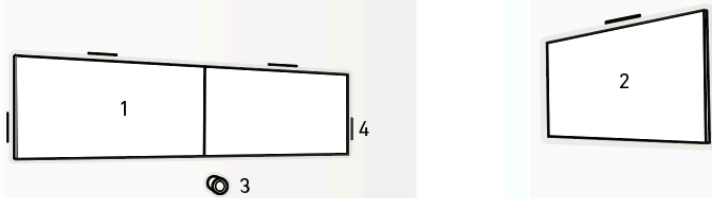
Link multiple locations: Connect distributed teams with a shared visual workspace so everyone is on the same page.

Enable new ways to work: Empower teams to interact. Simultaneous interactions create new, parallel workflows to increase team performance.

Ease of use: Extend your video conferencing systems to enable fully collaborative experiences without requiring new training or tools.
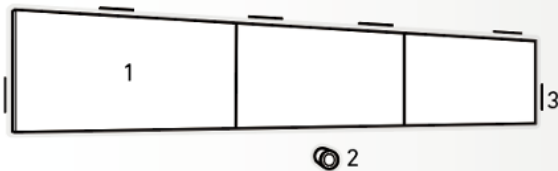
ROOM DIAGRAM

Create a dynamic working environment with three displays and multiple configurations. Plug in via HDMI or share your screen wirelessly with the Mezzanine app. Control content using Mezzanine's spatial tracking system and wand.

MEZZANINE **321**

1   Primary Workspace
2   Secondary workspace
3   Video conferencing camera
4   IR Tags
5   Spatial Wand

MEZZANINE **330**

1   Primary workspace
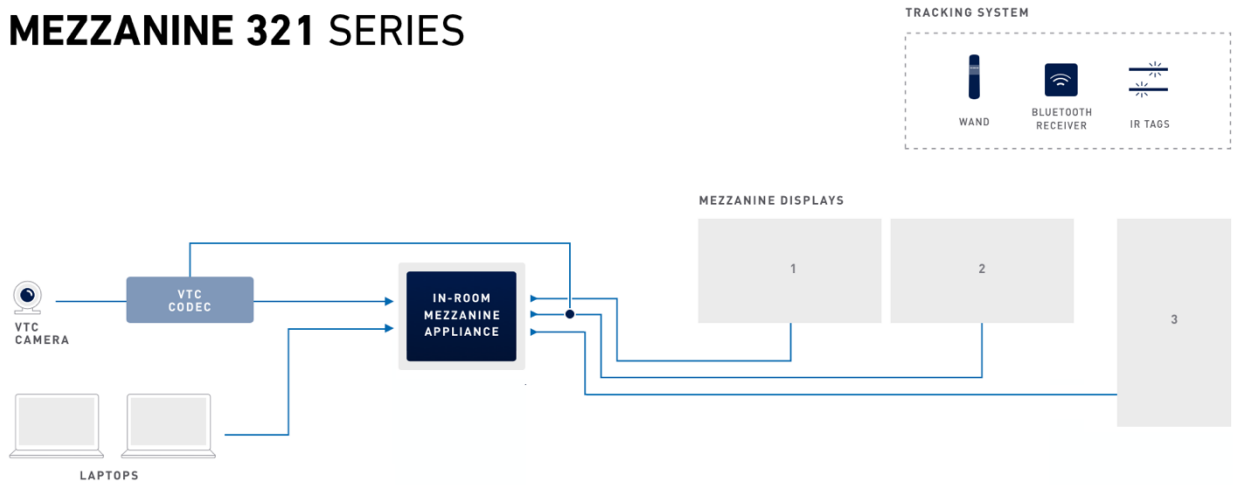2   Video conferencing camera
3   IR Tags
4   Spatial Wand

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TECHNICAL SPECIFICATIONS

MEZZANINE APPLIANCE

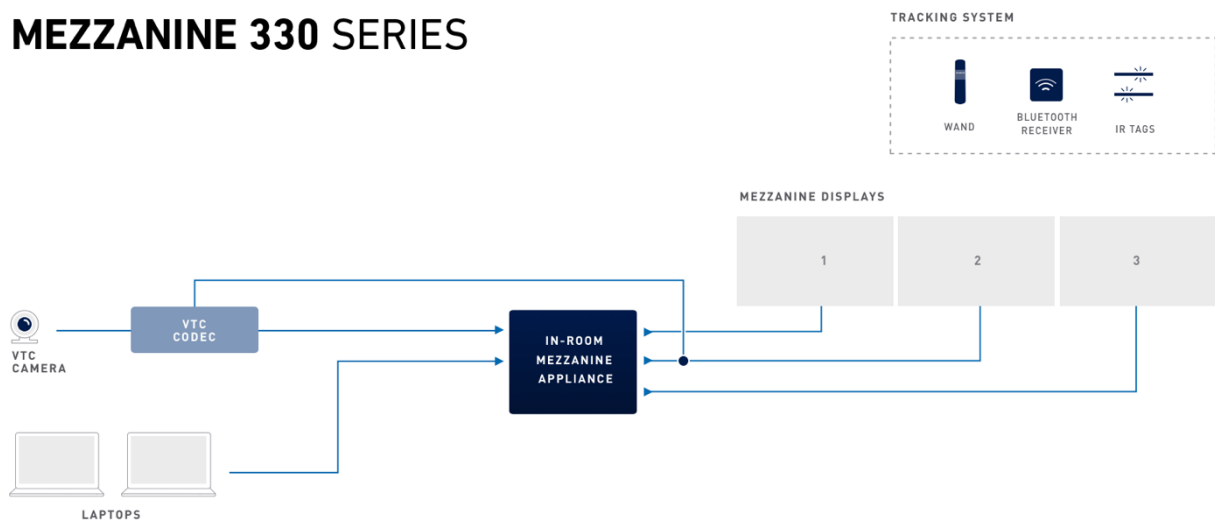|	
Video Inputs	Up to 10 simultaneous inputs: 4 x HDMI streams (4k, 1080p, 720p) 6 x network video streams (Mezzanine app)
Video Outputs	3 x HDMI outputs Supported Formats: 4k, 1080p
Video Outputs (VC)	1 x HDMI output dedicated for video conferencing
Audio Inputs	4 x audio streams (HDMI input)
Audio Outputs	1 x 3.5mm stereo output 1 x HDMI digital audio output (Output to VC)
Network Interface Connections	1 x Gigabit network port (LAN) 1 x Gigabit network port (MDN)
Other Connections	2 x USB 3.1 for IR wand Bluetooth receivers
Hard Drives	512 GB solid-state drive
Operating System	Ubuntu 18.04.3 LTS
Dimensions	220 x 140 x 40 mm (W x D x H)
Weight	0.91 kg
Power	V: 100-240 V Hz: 50-60 Hz W: 230 W
Operating Environment	0°C to 35°C (32°F to 95°F)

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LOGICAL DIAGRAMS

MEZZANINE 321 SERIES

TRACKING SYSTEM

WAND   BLUETOOTH RECEIVER   IR TAGS

MEZZANINE DISPLAYS

1	2	3

VTC CAMERA

VTC CODEC

IN-ROOM MEZZANINE APPLIANCE

LAPTOPS

MEZZANINE 330 SERIES

TRACKING SYSTEM

WAND   BLUETOOTH RECEIVER   IR TAGS

MEZZANINE DISPLAYS

1	2	3

VTC CAMERA

VTC CODEC

IN-ROOM MEZZANINE APPLIANCE

LAPTOPS

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HARDWARE + PERIPHERALS

COMPONENT	DESCRIPTION	QUANTITY
Mezzanine Appliance	The hub of the Mezzanine experience. Supports up to 10 inputs (4x HDMI, 6x wireless screenshare via the Mezzanine app) and drives three displays. Includes video input and output converters.	1
Spatial Wand	Control device for moving and resizing content around the workspace.	1
Bluetooth LE Receiver	Bluetooth LE radio receiver used to communicate with a spatial wand.	1
Tags	Display mounted marker bars (IR LED) used to enable the wand.	6

PERIPHERALS

(sold separately)

COMPONENT	DESCRIPTION	QUANTITY
Displays & Mounts	Recommended sizes: 46" – 98" Articulating display mounts recommended	3
Video Teleconferencing	Standards-based VTC system Preferred vendors: Cisco, Polycom	1
Audio System	Microphone, speakers, amplifier	As Needed
Power Support	Power Distribution Unit (PDU), Uninterruptable Power Supply (UPS)	As Needed
Cabling	HDMI, audio, power, ethernet	As Needed

FOR MORE INFORMATION

- Learn more about the [Mezzanine 300 Series](#).
- Visit [Oblong's Support Portal](#) and self-register for more information.