

# MEZZANINE 600 SERIES

#### **PRODUCT OVERVIEW**

The Mezzanine 600 Series is the defining product for immersive collaboration spaces. Built for medium- to large-sized conference rooms, Mezzanine 600 creates a dynamic workspace out of six displays, delivering a powerful visual impact for presentations and a data-rich environment for working teams. Mezzanine 600 is powered by in-room appliances and is equipped with an optical tracking system for gestural control over content using a spatial wand.

#### **BENEFITS**

Work with all of your data: Present multiple streams of content to enable more informed, more efficient decision-making.

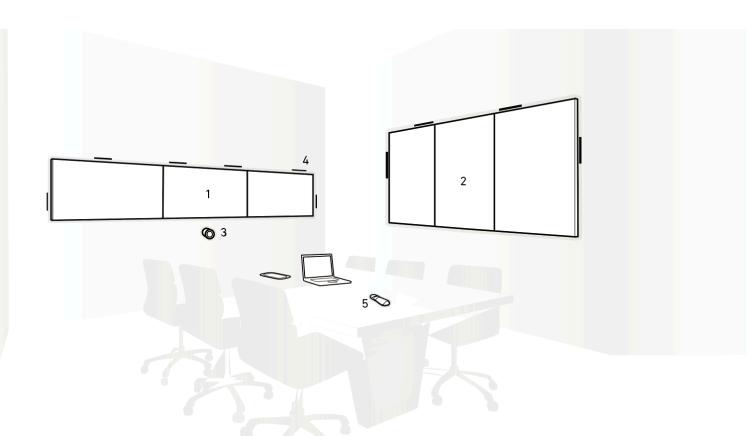
Link multiple locations: Connect distributed teams with a shared visual workspace so everyone is on the same page.

**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 six displays and multiple configurations to match the needs of any organization. Plug in via HDMI or share your screen wirelessly with the Mezzanine app. Control content using Mezzanine's spatial tracking system and wand.



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



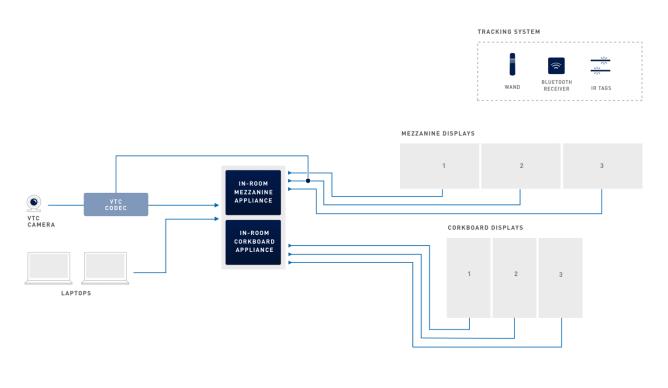
## **TECHNICAL SPECIFICATIONS**

MEZZANINE APPLIANCE	CORKBOARD APPLIANCE
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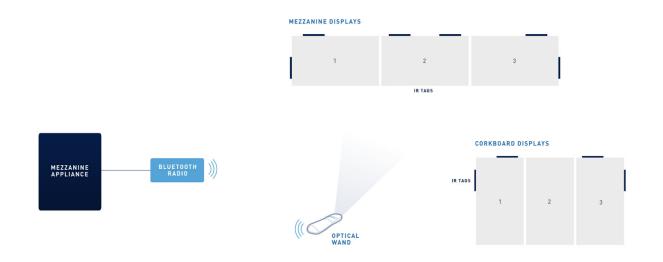
Video Inputs	Up to 10 simultaneous inputs: 4 x HDMI streams (4k, 1080p, 720p) 6 x network video streams (Mezzanine app)	None
Video Outputs	3 x HDMI outputs (4k, 1080p)	3 x HDMI outputs (4k, 1080p)
Video Outputs (VC)	1 x HDMI output dedicated for video conferencing	None
Audio Inputs	4 x audio streams (HDMI input)	None
Audio Outputs	1 x 3.5mm stereo output 1 x HDMI digital audio output (Output to VC)	None
Network Interface Connections	1 x Gigabit network port (LAN) 1 x Gigabit network port (MDN)	1 x Gigabit network port (LAN) 1 x Gigabit network port (MDN)
Other Connections	2 x USB 3.1 for IR wand Bluetooth receivers	None
Hard Drives	512 GB solid-state drive	512 GB solid-state drive
Operating System	Ubuntu 18.04.3 LTS	Ubuntu 18.04.3 LTS
Dimensions	220 x 140 x 40 mm (W x D x H)	220 x 140 x 40 mm (W x D x H)
Weight	0.91 kg	0.91 kg
Power	V: 100-240 V Hz: 50-60 Hz W: 230 W	V: 100-240 V Hz: 50-60 Hz W: 230 W
Operating Environment	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)



## **LOGICAL DIAGRAM**



## **OPTICAL TRACKING DIAGRAM**



## **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
Corkboard Appliance	Extend your Mezzanine experience by adding up to three more displays.	1
Spatial Wand	A gestural control device used to interact with the Mezzanine Workspace.	1
Bluetooth LE Receiver	A Bluetooth LE radio receiver used to communicate with a spatial wand.	1
Tags	Display mounted array of IR LEDs used to enable the gestural control of Mezzanine.	10

## **PERIPHERALS**

(sold separately)

COMPONENT	DESCRIPTION	QUANTITY
Displays & Mounts	Recommended sizes: 46" – 98"	Up to 6
Video Teleconferencing	Standards-based VTC system Preferred integration: 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 <u>Mezzanine 600 Series</u>.
- Visit Oblong's Support Portal and self-register for more information.

