

# Digital Metallic Podium

Engineered to Lead. Designed to Impress.



## Digital Podium 500

### Overview

Ordain's Digital Metallic Podium is a premium multimedia lectern designed for classrooms, conference halls, and auditoriums. Built from high quality CRCA metallic material, it integrates a 21.5" capacitive touch interactive display, flexible logo panel, and modular storage for AV equipment. Its ergonomic design ensures smooth operation for lecturers, presenters, and speakers.



### Technical Specifications

Category	Details	OS-MP-501
Construction	Sliding Top ABS & Lower body 1.6 mm CRCA sheet, powder coated metallic body.	
Touch Display	21.5" Capacitive Touch Monitor, 1920x1080 resolution, 250 nits brightness, hydraulic Lift.	
Integrated Devices	Dual Gooseneck microphone, easy access control panel	
Ports (Standard)	1 x HDMI IN (Laptop), 2 x USB, 1 x LAN, 1 x Power Socket (customizable)	
Security	Lockable drawers, trays, and doors.	
Cable Management	High quality concealed routing with connectors	
Optional Device	HDMI 4x2 Matrix Switcher (4K@60Hz, 10bit colour, HDMI 2.0, audio de-embedder)	
Optional PC	Intel i3 or better 8 GB RAM, 512 GB SSD, Windows 11 Pro, keyboard & mouse	
Additional Provisions	Sliding tray for laptop/tablet, shelf for visualizer/books, space for keyboard & mouse	

### Features

- **Metallic / ABS Build** – Premium, durable, and elegant finish
- **Digital Controls** – Touch panel, AV switching, seamless connectivity
- **Smart Ready** – Optimized for classrooms, hybrid, and conferences
- **Branding Flex** – Custom logo panel for institutional identity
- **Ergonomic Design** – Comfortable, accessible, presenter-friendly
- **Interactive Panel** – Capacitive touch/pen-enabled for live annotations
- **Ample Storage** – Drawer and compartments for visualizer, keyboard, mouse, and remotes
- **Device Space** – Dedicated area for PC, amplifier, microphones, and speakers
- **Integrated Audio** – Built-in gooseneck microphone for clear delivery
- **Cable Management** – Organized, clutter-free wiring for professional setups



Space for Mouse



21.5" Touch Display



7" Touch Control Panel



Custom logo panel



Dedicated MCB



Dual Gooseneck Mics

\* Pictures of Device may vary from actual models.  
 \* Product Hardware / Specification are subject to change-without further notice.  
 \* All Trademarks, Logos, Brands & Product name are properties of the respective owner



Visit us at:- [www.ordainindia.com](http://www.ordainindia.com) | E-mail: [sales@ordainindia.com](mailto:sales@ordainindia.com) or [sales@soundshine.co.in](mailto:sales@soundshine.co.in)

Head Office:- B-191, 2nd Floor, Phase-1, Naraina Industrial Area, New Delhi-110028 | Marketing By:- Soundshine Projects Private Limited

## ITEMS SPECIFICATIONS



### 21.5" Touch Monitor with Hydraulic Lift

**Screen Size:** 21.5" Full HD touch display.

**Lift Mechanism:** Hydraulic lift function for smooth height.

**Brightness:** 250 cd/m<sup>2</sup> for clear visibility in classroom, conference.

**Design:** Sleek, durable build optimized for Podium.



### High-Performance 4x2 Matrix Switcher (Optional)

**Inputs/Outputs:** 4 HDMI inputs × 2 HDMI outputs for flexible routing

**Bandwidth:** Supports 18 Gbps high speed data throughput

**Resolution:** Ultra HD 4K @ 60Hz (YUV 4:4:4) for crystal clear visuals

**Audio:** High resolution audio pass through for professional AV setups

**EDID Management:** Pro EDID compatibility with displays and sources.



### Thin Client PC / OPS (Optional)

**Processor:** Intel® Core™ i3/ i5 / i7 Processor

**Memory:** 8 GB DDR4 RAM (smooth multitasking)

**Storage:** 256 GB SSD (fast boot & quick data access)

**Operation:** Designed for 24x7 use (enterprise-grade durability)



### Digital Signal Processor (Optional)

**Inputs/Outputs:** 4 analog inputs × 4 analog outputs (matrix routing)

**DSP Processing:** 24bit / 48 kHz high resolution audio engine.

**Control:** PC software / front panel interface for monitoring.

**Functions:** AEC, ANC, EQ, crossover, delay, limiter, gain, and mixing.

**Connectivity:** Balanced audio I/O with Phoenix/Euroblock connectors



### Gooseneck Microphones

**Quantity:** Pair of professional gooseneck microphones

**Connector:** XLR output for integration with DSP, mixers, and amplifiers

**Neck Length:** ≥ 24 inches flexible gooseneck for optimal positioning

**Frequency Response:** 80 Hz – 18,000 Hz for clear speech reproduction

**Polar Pattern:** Super cardioid for focused pickup and reduced ambient noise



### Presentation HDMI Switcher 4x2 (Optional)

**Inputs/Outputs:** 2xHDMI, 2xUSB-C inputs × 2xHDMI outputs connectivity.

**Bandwidth:** Supports 18Gbps video bandwidth.

**Resolution:** Up to 4K@60Hz 4:4:4 input with independent scaling per output.

**Audio:** Audio de-embedding supporting LPCM 2.0/5.1, Dolby Digital, and DTS.

**Control:** Flexible management via front panel, RS232, IR, LAN, or Web GUI.



### 7" Touch Control Panel – Features (Optional)

**Display:** 7" capacitive touchscreen.

**Control:** Centralized devices control (projectors, cameras, displays, audio).

**Operation:** One touch switching and seamless control.

**Interface:** Intuitive, user friendly layout.

Visit us at:- [www.ordainindia.com](http://www.ordainindia.com) | E-mail: [sales@ordainindia.com](mailto:sales@ordainindia.com) or [sales@soundshine.co.in](mailto:sales@soundshine.co.in)

Head Office:- B-191, 2nd Floor, Phase-1, Naraina Industrial Area, New Delhi-110028 | Marketing By:- Soundshine Projects Private Limited