Digital Podium/ Electronic Lectern

"One touch solution for interactive and impactful presentations"

Model – OS-53P

- **ALL ENCOMPASSING PRESENTATION DEVICE**
- **EFFORTLESS HANDLING WITH SINGLE BUTTON ON/OFF**

Technical Specifications

S. no.	Feature	Description
1	**Display**	Highly sensitive interactive panel (Motorized tilt)
(a)	Screen	Backlit Color LED, 21.5 Inches
(b)	Resolution	1920 x 1080 FULL HD
(c)	Interactive Resolution	4000 LPI (Lines per Inch)
(d)	Brightness	450 NITS
(e)	Aspect Ratio	16:9
(f)	Touch Capability	Touch via Finger and Stylus.
(g)	Touch Type	Capacitive
(h)	Type of enclosure	Mild Steel
(i)	Reading Accuracy	± 0.5 mm
(j)	Viewing Angles	160 Vertical and 170 Horizontal
(k)	Dimension	134.62 x 124.46
(l)	Response Time	Rapid response time of 5ms
(m)	Computer Interface	HDMI / VGA / DVI / USB
(n)	Pen Pressure sensitivity	2048 Levels
(o)	Speakers	Inbuilt (2 Watt)
(p)	Tracking speed	200 points / second (approx.)
(q)	Annotation software	Features like text, edit, fonts, erase, color, shapes, background, floating keyboard, print, undo, annotate, pens, choose, draw, stamp, move, capture picture, video, save, image gallery, etc..
2	**Type/Mounting**	Free Standing
3	**System Details**	
(a)	Smart Operating System/Processor	Pre-loaded - Windows 10, Intel Core i7, 7th generation, 2.4 GHZ, 6 MB Cache on motherboard
(b)	RAM	8GB (upgradable upto 32 GB)
(c)	HDD/Storage	1TB
(d)	Chipset	Suitable chipset for the processor.
(e)	Keyboard/ Mouse	Wireless Mouse and Keyboard
(f)	Audio	Line-In/1 x Line-Out/1
(g)	Expansion I/O	LAN 10/100/VGA, 2USB
(h)	Industrial Grade Chassis	Small form factor 2 Ltr chassis in mini form factor for operation in suitable temperature environments.
(i)	Antivirus	Available (MacAfee)

(j)	Wifi (BuiltIn)	Available
(k)	Ports	HDMI, DP Port x 2, USB 3.0 x 6, RJ 45 x1

4   Built in devices

(a)	Amplifier	100 Watts with wireless microphone receiver
(b)	Speakers	2 x 50 Watt Each
(c)	Wireless Microphone Units	Lapel and handheld mic (1x) with receiver and transmitter supporting of high range of 15mts
(d)	Gooseneck Microphone	Cardiods/Lobar directivity Gooseneck Microphone 21.5cm with XLR output, permanent polarized, condenser, Phantom powered (no batteries required), ON/OFF Switch, ON/OFF LED light indicator.

5	**Sliding Trays**	Provision for keeping Keyboard mouse and Laptop
6	**Drawer**	To keep and use visual presenter with provision of connectivity
7	**Power Supply**	AC Supply, 180 -240V, 50Hz
8	**Power Consumption**	120 Watt
9	**Operating Temperature**	45 Degree
10	**Operating Humidity**	85%
11	**Locking Mechanism**	All the locks fitted in the powder coated steel body have a single key. Different podiums key are not interoperable.
12	**Security**	Password protection and Physical Key for secure access to system integrated authentication system having RFID.
13	**Weight**	90 KG
14	**Fans**	Suitable cooling fans to be provided in the lower body.

15   Console Panel Ports accessible from outer body of Podium.

(a)	I/O Ports in Front panel	VGA In x 1, USB 3.0 x 2, HDMI In, Power socket, Computer Audio In
(b)	Lan Connection	RJ 45 LAN Port at the panel to connect network
(c)	Features	Display On/Off, Power On/Off, Projector On/Off, Volume Control, Mute, External PC input, touch pad keys, VGA
16	**Construction**	Wooden top has a Lock and Key with and a smooth sliding cover for opening/closing. No Port is visible/exposed with podium is in lock condition. Wheel Mounted with lock facility. 1.7mm thick steel body designed to work in suitable environmental conditions.

For queries- contact@oscarspro.com