

OscarsPro

ELECTRONIC LECTERN

"One touch solution for interactive and impactful presentations"



**Vocational
Training Institutes**

Seminar Rooms

**Higher Education
Colleges**

OSP-DR-21H
All Encompassing presentation device
Effortless handling with single button ON/OFF

Built-in-Device

Amplifier	50 Watts amplifiers with built-in wireless microphone receiver
Speakers	50 x 4 Watts, 250 Watts amplifier
Wireless Microphone Units	Lapel and handheld mic x 1
Gooseneck Microphone	Cardioids/Loobar directivity Gooseneck Microphone 21.5cm with XLR output, permanent polarized, condenser, Phantom powered (no batteries required), ON/OFF Switch, ON/OFF LED light indicator.
Receiver	Wireless
Sliding Trays	Provision for keeping Keyboard mouse and Laptop
Power Supply	AC Supply, 180 -240V, 50Hz
Lock Mechanism	All the locks fitted in the powder coated steel body have a single key. Different podiums key is not interoperable.
EMC and Safety (for safety & display)	Password protection and physical key for secure access to system integrated authentication system having RFID
Console Panel Ports	RGB In, USB, LAN, Display Port
Power Consumption	300 Watt Maximum
Lan Connection	RJ45 Lan port at the panel to connect network

Controller

Ports on front Panel	VGA, HDMI, USB2x1, USB3.0x1, Audio IN, RJ45
Ports on Rear Panel	USB 3.0 X 2, VGA Input x 2, VGA Output x 2, RCA Audio IN X 1, RCA Audio Output x 2, HDMI Input x 2, HDMI Output x 2
Buttons on front Panel	Push buttons to control Volume Up& Down, Volume Mute and to switch sources of HDMI Visual Presenter, VGA Visual Presenter, HDMI Laptop, PC HDMI, VGA Laptop, VGA PC and Power On/Off
Power	5 V DC Adaptor

Display

Screen	LED Capacitive touch with adjustable tilt mechanism with 3 mm overlay
Screen	21.5 Inches
Resolution	1920 x 1080 Full HD
Interactive Resolution	4000 LPI (Lines per Inch)
Brightness	250 NITS
Aspect Ratio	16:09
Screen Tilt	Motorized
Touch Capability	Touch via finger and stylus
Reading Accuracy	±0.5 mm (centre)
Viewing Angles	160 vertical and 170 horizontal
Response Time	Rapid response time of 5ms
Computer Interface	USB, VGA/DVI/HDMI Port

Display Port	VGA and HDMI
Pre-build Housing	Support
Optical Disk Drive	Support
Pen Pressure sensitivity	2048 Levels
Speakers	Inbuilt
Tracking speed	200 points / second (approx.)
Annotation software	Features like text, edit, fonts, erase, colour, shapes, background, floating keyboard, print, undo, annotate, pens, choose, draw, stamp, move, capture picture, video, save, image gallery, etc..
Acrylic Logo	Provision to Display Acrylic in front of podium

Construction/Exclusive Chassis	<ul style="list-style-type: none"> a. Wheel and floor mounted with wheels made of polymer coated 1.6mm CRCA steel body with screwless chassis b. Wooden top has a Lock and Key with and a smooth sliding cover for opening/closing on both sides, free standing adjustable tilt. c. Podium has housing and construction for visual presenter. d. Podium body with nil screws visibility. e. Space for additional device, drawers/cabinets f. Antiglare, anti-resistant, vandal resistant screen
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Computing Details

System/Processor	i3, 8 th Generation, 3.10 Ghz
RAM	4GB
HDD/Storage	1TB
Operating System	Windows 10
Keyboard/ Mouse	Wireless USB Mouse and Keyboard
Audio	Line-In/1 x Line-Out/1
Wi-Fi	Inbuilt
Input / Output Ports	HDMI x 1, DP x 2, USB ports x 6, LAN Port x 1
Industrial Grade Chassis	Small form factor chassis in mini form factor for operation in suitable temperature environments.
Antivirus	Norton Antivirus
Power Consumption	120Watt
Operating Temperature	5-45 Degree Celsius
Storage Temperature	-10 to 55 Degree Celsius
Operating Humidity	40 Degree at 90% RH non-condensing
Storage Humidity	85% RH
Dimensions	134.62x124.46x63.5
Weight	90KG

