### Nationwide Sales & Service Presence





**Digital Podium** 

Impact Series - GEL225

A modern and well organised presentation & lecture device for seamless presentations that make two-way interaction between the presenter and audience even more efficacious.



Learning made simple





### **Interactive Panel**

Comes with annotation software to make your session even more facile, interesting & enthralling as it allows to annotate on live screen. It performs functions like highlighting, saving, editing, mailing, printing and many more.



## RFID/Passwords/ Keys Security

To keep your podium safe and secure, we provide three different types of unlocking & accessing options - RFID (i.e. Radio Frequency Identification), Numeric Password or with Keys.

## Handheld/Collar/ Gooseneck Mic

We offer 3 types of Mic - Handheld, Collar & Gooseneck. Handheld mic to hold in the hand, Collar Mic for handsfree operation and Gooseneck Mic that can be adjusted or tilted accordingly.



# Keyboard & Mouse

We provide keyboard & mouse also for an organised experience at the time of presentation or any session. It can be conveniently placed in one of the cabinets provided in the podium.







## **Sliding Shutter**

Interactive Panel in podium comes with a sliding shutter on top of it which is lockable. The purpose of providing lockable sliding shutter with panel is to keep it safe from unwanted breakage when not in use.



### **Multimedia Controller**

To connect your devices like laptops and PCs, our Digital Podium also includes a Multimedia Controller which acts as a central point for all the input ports and control buttons. It houses ports including HDMI, USB  $3.0\,\mathrm{x}$  2, VGA Port, Audio In ports available on front panel.

# Combination of Excellence & Quality

A compact & robust design that passes through multiple level of testing to provide you the finest piece which is an exemplary combination of Intelligence, Innovation & Interactivity. Our podium is equipped with all class apart features which makes it a complete presentation tool. It comes with features like caster wheels that help to make the podium shift from one place to another easily & with motorised screen tilt which can be adjusted according to the presenter's comfort.

# Connect more with your audience

This device helps to uplift the complete learning and teaching experience. It is a perfect amalgamation of interactivity, audio-video, computing, switching & controlling and a flawless device to deliver a impressive lecture or presentation. It allows the presenter to face and have a deeper connect with the audience. Comes with a flexibility of putting the customer organisation's logo and information on the front side acrylic sheet.



## **Technical Specifications**

#### Digital Podium

Free standing wheel mounted capable of moving in all directions with a facility of lock them while the Electronic podium is in use, polymer powder coated steel body enclosure with wooden top panels, designed to work in suitable environmental conditions, wooden top having lock and key and a sliding cover for opening / closing easily, housing and connectivity for visual presenter while the visualiser is in use and not in use, at the time of using the visualiser, drawer can be opened and Visualiser can be used, no port exposed on the outer body for breakage, cooling fans provided in the lower body

#### Sliding Trays

To keeping laptop and Keyboard & Mouse

Display	
Panel	Manual Tilt Facility
Monitor	Highly sensitive Interactive Touch Monitor and mechanism to make the panel stable to avoid shake while wiring
Screen Type	Color LED; Scratch resistant, antiglare & overlay tempered vandal resistant glass (3mm thickness)
Size	53.0 cm (21 inches)
Resolution	1920 x 1080 (Full HD)
Aspect Ratio	16:9/ 16:10
Response Time	5 ms
Luminosity	250 cd/m2
Number of Colours	16.7M
Contrast Ratio	1000/1
Computer Interface	USB x 1, VGA x 1, HDMI x 1, DVI x 1
Interactive Resolutiion	4000 Lpi (lines per inch)
Reading Accuracy	±0.5 mm (center)
Tracking Speed	200 points per second
Pen Pressure sensitivity	2048 Levels
Viewing Angles	170(H) ; 160(V)
Touch	Finger and Stylus
Speakers	Inbuilt in display panel

System Details	
CPU Housing	Small form factor, 2L volume
Processor	Intel Core i3, 10th Gen processor
Memory	4 GB
HDD/ Storage	256 GB SSD
Audio	Line-Out x 1/ Line-In x 1
Wi-Fi and Wireless LAN Card	Inbulit Wi-Fi / Wireless LAN Card
Keyboard and Mouse	Wireless Keyboard and Mouse
Operating System	Windows 10
Antivirus	Antivirus with 1 year license
Ports	HDMI x 1, DP(Display Port) x 2, USB ports x 5, LAN Port x 1

Multimedia Controller	
Ports on front Panel of Controller	VGA, HDMI, USB3.0 x 2, Audio IN
Ports on Rear Panel of Controller	USB $3.0 \times 2$ , VGA Input $\times 2$ , VGA Output $\times 2$ , RCA Audio IN $\times 1$ , RCA Audio Output $\times 2$ , HDMI Input $\times 2$ , HDMI Output $\times 2$ , Programming Port (Phoenix connector)
Buttons on front Panel of Controller	Push buttons to control volume up & down, volume mute to switch sources of HDMI visual presenter, VGA visual presenter, HDMI laptop, PC HDMI, VGA laptop, VGA PC & Controller Power On/Off, Display Power On and Power Off
Built in HDMI Repeater	HDMI Output port support 15mtr HDMI cable
Controller Resolution Output	4K (3840 × 2160)
Power	5 V DC (Suitable Adaptor with controller)

Sound Bar*	
Speakers/Amplifier	50W RMS x 2 Speakers, 150W RMS Amplifier
Wireless Microphone System	Handheld Microphone and Lapel Microphone transmitters with 10 meter of range
Gooseneck Microphone	Gooseneck Microphone with XLR output Phantom powered, 21.5cm Gooseneck length with ON/OFF switch and with LED light indicating ON/OFF status, Gooseneck microphone is polarised condenser, highly directional featuring hypercardioid /lobar directivity

#### Security

Physical Key for secure access to system.

Power	
Power Supply	180 -240V, 50Hz, AC

Document Camera	
Camera Sensor	1/4"CMOS Sensor F=2.8
Effective Pixels	8 Mega Pixel
Frame Rate	30fps
Microphone	Inbuilt
OCR function	OCR technology
Video Output	HDMI: Full HD (1080p), HD (720p), VGA (480p); USB: Full HD (1080p), SXGA (1280 x 1024), XGA (1024 768), SVGA (800 x 600), VGA (640 x 480), QVGA(320 x 240); VGA: HD (1360 x 768), WXGA (1280 x 800), SXGA (1280 x 1024), XGA (1024 x 768)
Shooting Area	A3 (420MM x 297MM)
Zooming Capability	100x Zooming
Split Screen	Live image of an object being captured to be displayed alongside an image stored on the external memory
Focus Adjustment	Auto/ Manual Focus Adjustment
LED Light	Top LED & Side LED strip
White Balance	Auto
LED Light Brightness Adjustment	LED Light Brightness Adjustment & Dimming capability
Image Rotation	90°, 180°, 270°
Multimedia Function	Freeze, Focus Adjustment, LED on/off, Brightness Adjustment, Contrast, Negative, Black and While, Split Screen, Slideshow, Video Capture, Flicker Reduction, Image Rotation(0/180degrees), Source(PC/SD Card), Image Mirror, Picture in Picture
Interactive features	Touch screen support to perform interactive features
SD Card	SD/SDHC card with 32 GB
File Format	JPEG (1920 x 1080), VGA (720p)
Connectivity ports	1x VGA In, 1x VGA out, 1x HDMI out, 1x USB, 1x SD Card
Safety	Kensington lock (K-Lock)
Portability	Portable structure allows users to fold and easy to store
Advance Features	PC Less Annotation, Image roaming drag Region zoom in, Split Screen function, Camera Rotation, Device Portability, Microscope Capability
Remote Control	Fully functional remote control
Annotation	On-board Annotation feature without using any other computing device
On Screen Toolbar	On-Screen toolbar to perform Auto focus, Magnifier, Zoom in/out, Rotate, Mirror, Freeze, Division, Snap, Record, File Browse, PIP, Annotate, Settings
Key on Visualizer	Zoom in/out, Res/Exit, Menu, VGA/HDMI, Light, Auto/OK, UP/Down buttons or more for ease of access