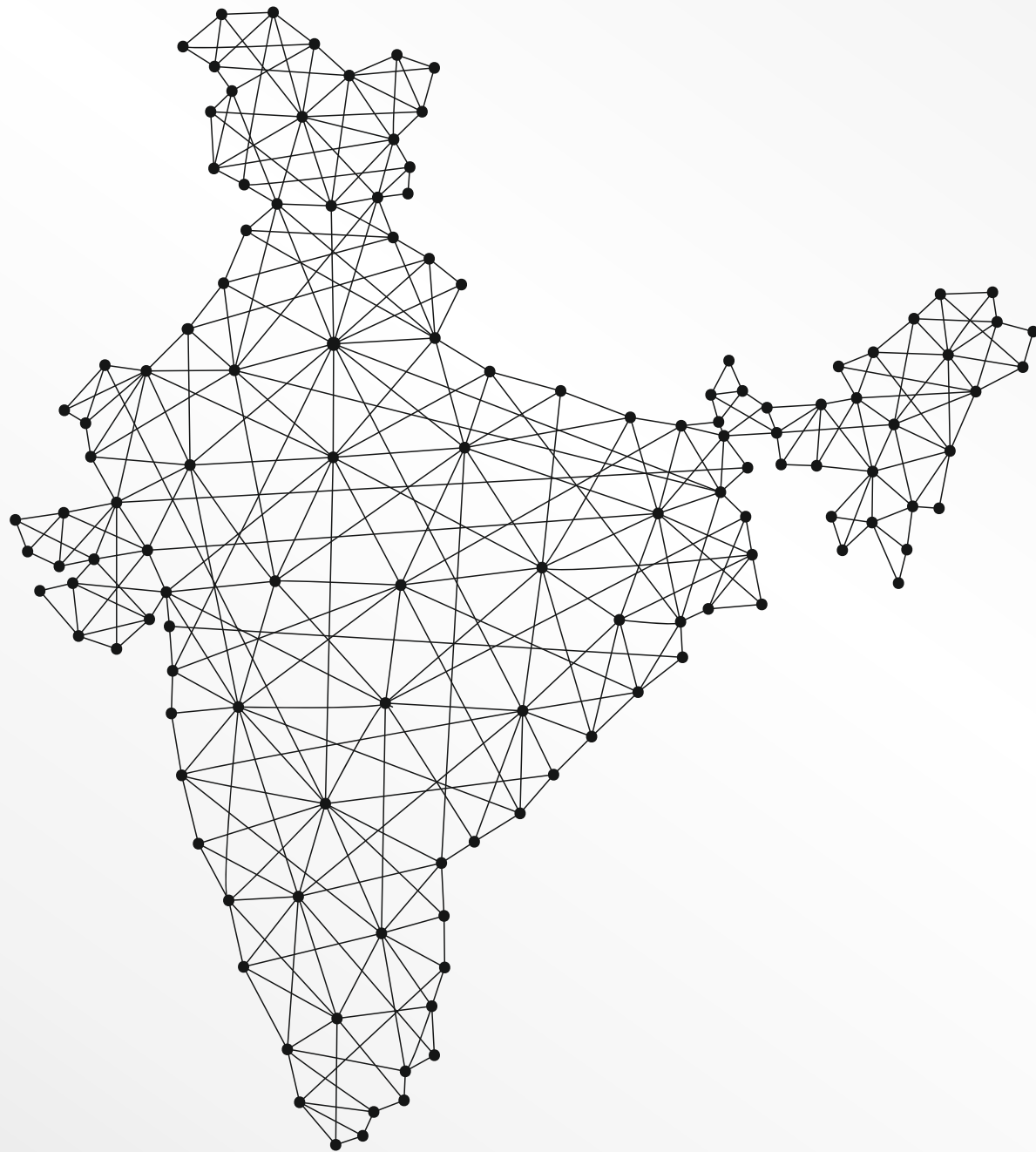


Nationwide Sales & Service Presence



Digital Podium

Impact Series - GEL 205T

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

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 writing
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
Computer Interface	USB x 1, VGA x 1, HDMI x 1, DVI x 1
Interactive Resolution	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
Speakers	Inbuilt in display panel

System Details	
CPU Housing	Small form factor, 2L volume
Processor	Intel Core i5, 10th Gen processor
Memory	8 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	Norton antivirus/Mcafee antivirus with 1 year license
Ports	HDMI x 1, USB ports x 4, 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 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 , 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 x 2160)
Power	5 V DC (Suitable Adaptor with controller)

Audio System	
Amplifier	Class D
Rated Power	250 W
Impedence	MIC input: 5mV / 600Ω balanced; AUX1,2 input: 350mV / 10KΩ unbalanced RCA connection terminal
Mic Input	4 input
Line Input	2 input
Output	MIX OUT: 1000mV / 470Ω unbalanced RCA connector
Tone	Bass: ± 10dB at 100Hz; Treble: ± 10dB at 10KHz
Frequency Response	80Hz ~16KHz (+ 1dB, -3dB)
SNR	MIC1,2,3: 66dB; AUX1,2: 85dB
THD	< 0.05% (at 1KHz, 1/3 rated power)
Mute Function	MIC 1 is prior to MIC2-4, AUX1-2 audio input; EMC is prior to all audio inputs
Channel Crosstalk Attenuation	≥50dB
Heat Dissipation	Side-in and rear-out forced fan cooling; fan starts automatically when the device is turned on; infinitely variable speed
Protection	Overheat protection, overcurrent protection, short circuit protection
Power Supply	AC ~ 220V / 50Hz
Power Consumption	300W

Wall mount Speaker	
Speaker Type	2 Way drivers
Effective frequency range	80 Hz – 20 kHz
Rated power	50 watts
Sensitivity	90 dB
Impedance	200Ω ohm
IP Rated	IP66
LF transducer	5-inch woofer
HF transducer	1.5-inch tweeter
Mounting	fixed by screw With mounting bracket

Wireless Microphone set with wireless receiver	
Microphone	1 Lapel and One Handheld Wireless Mic
Receiver	Dual Channel Non-Diversity
Frequency Response	40Hz-16kHz
Polar Pattern (Hand mic)	Cardioid
Impedance	200Ω ohm
Output	Individual Channel: XLR, Mix out: ¼" Jack
Channels	200 Selectable UHF Channels
Channel Control	individual channel output with level control & mix output
Pairing	Easy setup of the system with Infra-Red
Frequency Identification	Back light display for Frequency Identification
Power Req. (Hand mic)	2 x 1.5V AA
Receiver	240V AC 50Hz for AC Adaptor Supplied with the set

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
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Security	
Physical Key for secure access to system.	
Power	
Power Supply	180 -240V, 50Hz, AC

*Due to continuous product development, the specifications may change without prior notice.
**Product image(s) are for illustrative purposes only and may differ from the actual product.