

Smart Podium







Lecture Device for Seamless Presentation





High Quality Speakers for Better Audio

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Construction	Free Standing, the enclosure made of
	Polycarbonate/Metal Body and Steel Frame with Soft
	wheels. The Top sliding (Opening/Closing) cover made
	of Polycarbonate Body. The construction of the podium
	such that, while the podium is locked and not in use,
	there not be any port exposed on the outer body for
	breakage/mishandling.
Construction	LED Interactive panel with motorized tilt mechanism for
	stability
Screen Size	21"
Aspect Ratio	16:9
Touch Technology	Electromagnetic & PCAP
Display Resolution	Full HD (1920 x 1080)
Pen	2mm tip touch pen
Interface Ports	VGA/DVI, USB x 1, HDMI x 1
Sliding Trays	Provision for keeping Keyboard & Mouse
Viewing Angle H/ V	170°, 160°
Response Time (MS)	5
Touch	Capacitive (Finger and Pen)
Controller front panel ports	Audio IN, HDMI, USB3.0 x 2, VGA x 1
Resolution (Interactive)	4000 (LPI)
Reading Accuracy in (mm)	±0.5
Tracking speed	Average 200 points/s
Pen Pressure sensitivity (Levels)	1024
Built in HDMI Repeater	Supports 15-meter cable
Front Panel Buttons	Volume mute switch sources of HDMI visual presenter,
	Push buttons control volume up & down, VGA visual
	presenter,
	HDMI laptop, PC HDMI, VGA laptop, VGA PC & Controlle
	Power On/Off, Display Power On and Power Off
Output Resolution for Controller	3840p x 2160p
Controller rear panel ports	USB 3.0 X 2,VGA Input x 2, VGA Output x 2, RCA Audio
Controller real pariet porte	IN X 1,RCA Audio Output x 2,HDMI Inputx2,HDMI
	Outputx2, Programming Port (Phoenix connector)
Power (controller)	5 V DC
Mini PC - UE-MPC-3	Intel Core i7 10th Gen
Small Form Factor	2 L
Wireless and WiFi	Built In
Memory	32 GB
Storage	256 GB SSD with 1 TB HDD
Mini PC Ports	DP x 2, USB ports x 5, LAN Port x 1, HDMI x 1
0S	Windows 10
Wireless Keyboard and Mouse	Available
Speaker	Four speakers of Minimum 50 W each,
Speaker Type	2 Way drivers
	80 Hz – 20 kHz
Effective frequency range Rated power	80 Hz – 20 kHz 50 watts



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Impedance	200Ω ohm
IP Rated	IP66
HF transducer	1.5-inch tweeter
LF transducer	5-inch woofer
Mic	One handheld microphone and one lapel microphone
	with single receiver supplied with a range of 10 meters.
Console (audio mixing)	Available
Gooseneck Microphone	Gooseneck Microphone with XLR output. Phantom powered so that there is no requirement of batteries thereby eliminating consumable cost. The gooseneck length at least 21.5cm with ON/OFF switch and with LED light indicating ON/OFF status. The gooseneck microphone permanently polarised condenser, highly directional featuring hyper cardioid /lobar directivity
Built in Amplifier Power	Amplifier: Class DRated Power: 250 W or better Impedance: MIC input: 5mV / 600Ω balanced; AUX1,2 input: 350mV / 10KΩ unbalanced RCA connection terminalMic Input: Minimum 4 input or better Line Input: Minimum 2 input or better Output: MIX OUT: 1000mV / 470Ω unbalanced RCA connector Tone: Bass: ± 10dB at 100Hz; Treble: ± 10dB at 10KHzFrequency Response: 80Hz ~16KHz (+ 1dB, -3dB)SNR: MIC1,2,3: 66dB; AUX1,2: 85dBTHD: < 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: ≥50dBHeat 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 / 50HzPower Consumption: 300W
Power Supply	180 -240V, 50Hz, AC Supply

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