



Smart Podium



Free Standing Body



Lecture Device for Seamless Presentation



Highly Sensitive Interactive Panel



High Quality Speakers for Better Audio

Product image(s) are for illustrative purposes only and may differ from the actual product



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Smart Podium – UE-EL-20T	
Construction	Free Standing, the enclosure made of Polymer Coated and Steel Frame with Soft wheels. The Top sliding (Opening/Closing). 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"
Screen Ratio	1600 x 900
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 & Controller 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 IN X 1,RCA Audio Output x 2,HDMI Inputx2,HDMI Outputx2 , Programming Port (Phoenix connector)
Power (controller)	5 V DC
CPU (Model No.UE-MPC-5A)	Intel Core i5 10th Gen
Small Form Factor	2 L
Wireless and WiFi	Built In
Memory	8 GB
Storage	256 GB SSD
Mini PC Ports	HDMI x 1, USB x 4, LAN x1
OS	Windows 10
Wireless Keyboard and Mouse	Available
Speaker	Four speakers of Minimum 50 W each,
Speaker Type	2 Way drivers
Effective frequency range	80 Hz – 20 kHz
Rated power	50 watts
Sensitivity	90 dB

Produ



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

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