OSF
Projection & Display Systems

TEMAS
Technology & Marketing Solutions

DIGITAL PODIUM

ML22T
DIGITAL PODIUM

APPLICATION

Windows | creapen

Connectivity In

1 pcs 18" Shure Microphones Scock mount socket

Power 220V AC   Switch / Scalar   RJ45   USB 2.0   USB 3.0   Clock & Timer   PC On/Off

22" Multi touch speaker screen

Mouse Drawer

Sliding top platform

Connectivity Out

Master On/Off   Microphone Out   USB

Power Plug   RJ45   HDMI Out
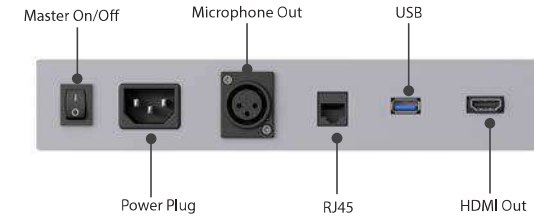
ML22T covers your professional presentation requirements and complex needs with its complete solutions. Sliding top panel both protects your touch display and becomes a platform for your documents, laptop. Multi-purpose complete connector panels give ability to access to power, external projector and display devices, Speakers can convey their voice through meeting rooms. and lecture halls. It is equipped with personal computer with the ML22T, which has a wide body large enough to be able to harbor all types of sound and imaging devices and a front and back service cover, you can gather all your conference devices into one place without needing an external space.

	ML22T
Multi touch speaker screen	22"
Player PC : Intel i3 4GB, 120 GB SSD Win 10 Embedded iot OS	✓
Switcher & Scalar (HDMI & VGA in)	✓
Microphone	✓
Stereo Amplifier	✓
Speakers	✓
Creapen Annotation	Optional
Digital Touch Timer	Optional

	DL24B	TM23S	EP22A	ML22T
Front Panel	43"	32"		
Resolution	1920x1080 FHD	1920x1080 FHD		
Brightness	500 cd/m2	350 cd/m2		
Aspect ratio	16:9	16:9		
Panel Type	IPS	IPS		
Front Panel Plaer	Built-in Digital Signage Media Player	Built-in Digital Signage Media Player		
Lecturer Panel	22"	27"	22"	22"
Screen Specifications				
Resolution	1920x1080	1920x1080	1920x1080	1920x1080
Brightness	250 cd/m2	250 cd/m2	250 cd/m2	250 cd/m2
Aspect Ratio	16:9	16:9	16:9	16:9
Touch Screen Technology Point	10 points Capacitive	10 points Capacitive	10 points Capacitive	10 points Capacitive
Lecturer Panel PC Specifications				
CPU	4th Generation Intel Core i3	4th Generation Intel Core i3	4th Generation Intel Core i3	4th Generation Intel Core i3
RAM	4 GB DDR4	4 GB DDR4	4 GB DDR4	4 GB DDR4
HDD	120 GB SSD	120 GB SSD	120 GB SSD	120 GB SSD
Operating System	Windows Embedded 10 IoT	Windows Embedded 10 IoT	Windows Embedded 10 IoT	Windows Embedded 10 IoT
Microphone				
Lenght	18"	18"	18"	18"
No of microphone	1 pcs	1 pcs	1 pcs	1 pcs
Output Connector	3-way XLR(Male)	3-way XLR(Male)	3-way XLR(Male)	3-way XLR(Male)
Microphone Type	Cardioid	Cardioid	Cardioid	Cardioid
Frequency Response	50 -18 kHz	50 -18 kHz	50 -18 kHz	50 -18 kHz
Sensitivity (at 1,000Hz)	-60dB ± 3dB	-60dB ± 3dB	-60dB ± 3dB	-60dB ± 3dB
Impedance	220Ω	220Ω	220Ω	220Ω
Power ON Indicator	LED	LED	LED	LED
Power Requirement	Phantom Power (48V)	Phantom Power (48V)	Phantom Power (48V)	Phantom Power (48V)
Outpots (Bottom of Podium)				
HDMI	Available (Projector Out) (max 1080p)	Available (Projector Out) (max 1080p)	Available (Projector Out) (max 1080p)	Available (Projector Out) (max 1080p)
Ethernet	Network Connection for Complete System	Network Connection for Complete System	Network Connection for Complete System	Network Connection for Complete System
XLR for microphone	3-way XLR (Male)	3-way XLR (Male)	3-way XLR (Male)	3-way XLR (Male)
USB	USB 2.0 (for internal PC)	USB 2.0 (for internal PC)	USB 2.0 (for internal PC)	USB 2.0 (for internal PC)
Height Adjust Engine	✓	✓	✓	✓
Mechanical Specs				
Minimum Height				
Maximum Height				
Outline Dimension(mm)Set	742 x 950 x 1159	697 X 744 X 1157	580 x 1160 x 980	754 x 810 x 1049
Outline Dimension(mm)Package		850 X 900 X 1350	676 x 1256 x 1186	890 x 906 x 1255
Weight(kg)		Set: 62 kg Package: 109 kg	Set: 76 kg Package: 117 kg	Set: 104 kg Package: 161 kg
Optional Features	Flight Case	Flight Case	Flight Case	Flight Case

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