TK32H Digital Podium

TK32H is designed to meet both cost-effective needs with TK32H-B and enhanced needs with TK32H. Remotely controllable front vertical display is common and might show additional information at modest halls. Ideal for medium sized rooms like press conference rooms, hotel meeting rooms. Two professional microphone delivers clear stereo sound as being a backup in case of need.

TK32H

- 22" Multi touch speaker screen
- 32" Front screen
- Switch & Scalar
- Wide workspace for laptop and documents
- Built-in high performance PC.
- Remote control of the front display
- Power plug for laptop.
- Sliding top cover
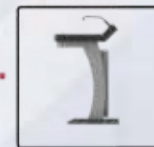- Professional microphones

Sliding top platform at TK32H version creates and additional place for documents or laptop while the presenter uses the built-in wide touch display. Multi-purpose network, communication and power sockets provides flexibility for both additional devices and built-in display.

Adjusing Monitor Angle system User can set monitor's angle

The front screen has built in signage media player and content management software

Decorative narrow curved design for convenient standing position.

Easily accessible connectors for audio and visual systems (ex. Projector) at bottom side

TK32H Technical Specifications

Main Specifications	
Lecturer Screen	22" Full HD Multi Touch Capacitive Touch Screen
Front Screen	32" Full HD Digital Signage Monitor with Embedded Signage Media Palyer
Built-in PC for Speaker Screen	intel i3 4GB Ram, 120 SSD, Win 10 Embedded iOT
Switch	3x1 switcher with two HDMI inputs and one VGA input
Scalar	HD video scaler with HDMI output and input resolution control
Source selection	Automatic input selection and automatic display control
Lifting column	Height adjustment for 22" speaker touch screen
Sliding cover	Available for top podium with lock
Microphone	2 pcs 18" Gooseneck Condenser Microphone

Front Panel	32"
Resolution	1920x1080FHD
Brightness	350 cd/m2
Aspect ratio	16:9
Panel Type	IPS
Front Panel Player	Built-in Digital Signage Media Player
Front Panel Content Management Software	Available

Lecturer Panel	22"
Resolution	1920x1080 FHD
Brightness	250 cd/m2
Aspect ratio	16:9
Touch Screen Technology	Capacitive
Touch Points	10 points
Lecturer Panel PC Specifications	
CPU	4th Generation Intel Core i3
RAM	4 GB DDR4
HDD	120 GB SSD
Operating System	Windows Embedded 10 IoT

Microphone	
Length	18"
No of microphone	2 pcs
Output Connector	3-way XLR (Male)
Microphone Type	Cardioid
Frequency Response	50 -18 kHz
Sensitivity (at 1,000Hz)	-60dB ± 3dB
Impedance	220Ω
Power ON indicator	LED
Power requirement	2xPhantom Power (48V)

Inputs (on Speaker Panel)	
Sound	Available (On desk for laptop)
HDMI	3,5mm jak (On desk for laptop)
Ethernet	Available (On desk for laptop)
230V Plus (Max 5A)	Available (On desk for laptop)
USB	Available (On desk for laptop)

Outputs (Bottom of Podium)	
HDMI	Available (Protector Out) (max output 1080p)
RS232	For projector On/Off

Data Connection (Bottom of Podium)	
Ethernet 1	Network Connection for Complete System

Power	
Power Input	230V 50Hz
Power Consumpltion	550W (max)

Peripherals & other features	
Color	Black speaker panel and base, white body
Packing	Wooden box export packing

Mechanical Specs	
Outline Dimension (mm)	Set: 813 x 810 x 1136 Package: 850 x 920 x 1290
Weight (kg)	Set: 90 kg Package: 147 kg
Optional features	Front screen PC Flight case

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