

Proedu 1

DSH350



Your smart class room

THE LEADER DIGITAL PODIUM



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SMART PODIUM : DSH350



PRODUCTS DETAILS



7" LCD Touch Pad



Laptop Interface



19"~22" (16:9W) Tablet Monitor
& 19"~22" SUB LED Monitor Dual

FEATURES

- Ergonomically designed user interface
- Lift controller for various customers
- Easy moving with special steel-material wheel
- Monitor angle auto function
- The effective lesson through wire / wireless microphones
- High-quality Goose-neck microphones (Low howling noise)
- Control all multimedia devices in classroom by the convenient integration controller
- The superstructure composed with 19"~22" LED tablet touch monitor and secondary monitor
- Use in university, International school or meeting conference room

Slide type dual monitor



SPECIFICATION _ DIGITAL PODIUM : **DHS350**

Podium Body	TP TOP + BODY Metal
Monitor	21 W (Tablet & Touch Monitor) & 21 W (SUB Monitor Dual)
Integrated Controller	PKS-7000C/7000H Controller (Inside AMP) +7" LCD Touch PAD + Laptop Interface (HDMI)
Wireless Microphone	Gooseneck + Wireless Microphone (Hand + PIN) / Per SET
Amplifier	300 Watt / 8Ω
Drawing S/W(Chalk Box)	Writing & Drawing & Recording & Capture
Power	AC 220-240V, 5A, 50/60Hz
Locking Mechanism	19" Rack, Door Top Sliding Locked
Speaker	60W (30W x 2EA)
Net Size	830(W) x 700(D) x 1120(H)mm
Weight	80 kg



SPECIFICATIONS _ COMPONENTS



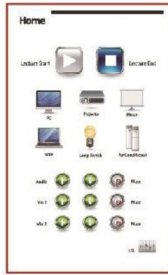
Touch & Tablet Monitor

Item	Specification
Model Name	T7-350
Screen Size	21.5 inch
Back light	LED
Resolution	1920 x 1080 (Full HD)
PC Connection	USB Port
Luminosity	250 cd/m ²
Input Signal	RGB Input Signal, DVI
Outer Dimensions	454mm(W) x 320mm(h) x 62mm(D)
O/S	Windows 98, XP, Vista, 7, Max More than
Input Voltage, Ampere	DC12V, 4A
Sensor Method	Electromagnetic
Power Supply	100 ~ 250V AC

Wireless Microphone

Item	Specification
Type	Hand and Belt Microphone
Power	Dc 12-18V
Power Consumption	24W
UHF 900MHz Frequency	925 ~ 936 Mhz
Simultaneous Channels	32CH
Signal to Noise Ratio	100dB
Antenna	Port x 2
Microphone	Output x 2
MIXED	Input x 1
IR	Frequency Scan

SPECIFICATIONS _ COMPONENTS



7" LCD Control Pad

Item	Specification
Resolution	800 x 480
View Area	154(H) x 92(V) mm – 7 inch
Interface	RS-232
Touch Type	Resistive
Power	12V , 500 mA



Gooseneck Microphone

Item	Specification
Cartridge	20mm Condenser
Frequency Response	40 ~ 20,000 Hz
Polar Pattern	Cardioids
Power	1.2V AA size
Connectors	3-PIN XLR



Drawing Software
(PK Chalk Box)



Driver & Manual
(Software)



Laptop Interface

Item	Specification
Video	VGA x 1 , HDMI x1
Audio	Sound in x 1 , Sound out x 1
USB	USB x 4 , Tablet x 1
LAN	LAN port x 1
Power outlet	2P : Standard AC 220V / 500mA
	3P : Multiplug AC 240V / 500mA



Digital Amplifier

Item	Specification
Output Power (Max)	300watts (150w x 150w) 4hm
Microphone Inputs	8-20mV (3 Input)
PC/Laptop inputs	70mV (2 Input)
Audio loutput	70mV (3 Input)
Audio Onput	250mV (3 Output)
Frequency Response	20Hz ~ 20kHz
AC Power	220V to 240V AC, 50/60Hz
Dimensions	420(W) x 142(H) x 345(D)mm



Speaker

System type	2-way wall mouried speaker x 2
Impedance	8ohms
Wodfer	5"(120mm) mineral filed polypropylene cone with rubber suspension 1"(25"mm)KSV ccil 10 OZ magnet
Tweeler	0.5"(13mm) Mylar Dome 80hm
Sensitivity	85dB
Frequency	85Hz ~ 18kHz
Power(RMS)	30W x 2
Size	178(W) x 140(D) x 230(H) mm

SPECIFICATIONS _ COMPONENTS



Controller

Item		Specification	
Item	Separation	Separation	Quantity
HDMI Distributor	HDMI IN	PC IN	1
		Note IN	1
	HDMI OUT	Projector/Interactive Board	1
		Monitor	1
VGA Distributor	VGA IN	PC IN	1
		Note IN	1
	VGA OUT	Projector/Interactive Board	1
		Monitor	1
Audio	Sound IN	Gooseneck MIC	1
		Wireless MIC	1
		PC	1
		Note	1
	Sound OUT	RCA Audio	1
USB	USB Select	Input	1
		Output	2
LAN	LAN	LAN Port in	1
		LAN Port Out	2
Control	Projector Control	RS 232	2
		AUX RS 232	2
	Motor Screen Control	Screen	2
	IR Control	IR Reciver in	1
		IR Reciver out	3
	7"LCD Control	Interface RS-232	1
	Program Input Control	Firmware Input (RS232)	1
Protocol Input (RS-232)		1	
Power	Power	12V/3.5A	1
Remark			