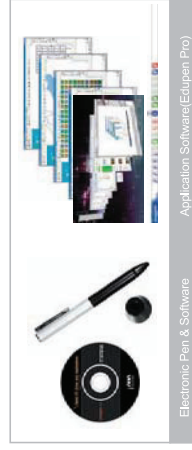
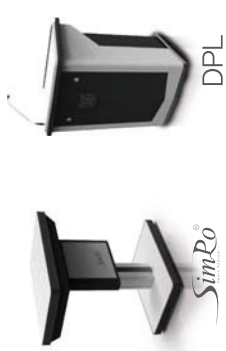
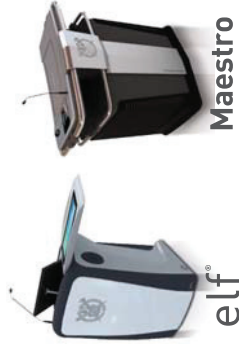


# Smart Podium Systems



## AHA Smart Podium Series

No matter the venue, today's presentations and lectures demand the use of media to supplement a speaker's message. This addition of images, video, and interactive media can be a confusing and demanding requirement. A digital podium is the perfect tool for keeping this extra material and equipment organized. With the assistance of a digital lectern, you'll be able to create professional, coherent, and dynamic presentations.

Digital podiums are the perfect addition to schools, colleges, universities, auditoriums, or any location where presentations are given. They provide a safe and convenient means to store and use a wide range of audio/visual equipment. See how AHA can help you elevate the effectiveness of your lectures or presentations. Capture your audience in imaginative ways.

### Uses



Schools, Academies



Hospitals



Training Facilities



Design, Art



Exhibition Centres



Broadcasters, Publishers



Government Facilities



# Smart Podium Systems

## Smart Podium elf

### The first of its kind

The Elf combines the latest in technology and security to create a podium that improves not only the experience of a room, but the building itself. With dual screens, the presenter can more easily manage contents and create seamless transitions, it's possible to secure the Elf through RFID recognition so only registered users may use the system. The Elf's RMS capabilities also allow for remote control and monitoring of connected devices, in buildings with more than one lecture hall, this makes it possible to control all rooms from one location.



[ Dual monitor & Controller ] • ELF-72D / • ELF-72  
[ Single monitor ] • ELF-72LS

### Technical Feature

- The world's first dual monitor podium system.
- Interactive label monitor and standard sub display.
- Built-in RFID system for control and security.
- RMS (Remote Monitoring System) available as an option.
- Compatible with all operating systems, multimedia, equipment and teaching materials.
- Ectupen Pro interactive software included.

Present the contents of one monitor, arrange notes and material privately on the other.



# Smart Podium Elf Series

Model No	ELF-72	ELF-72D	ELF-72LS
<b>LCD</b>	1520 x 1080(Full HD) 477(H)x268(V)mm-21 inch 230 cd/m <sup>2</sup> 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level	1520 x 1080(Full HD) 477(H)x268(V)mm-22inch 230 cd/m <sup>2</sup> 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level	1520 x 1080(Full HD) 477(H)x268(V)mm-22 inch 230 cd/m <sup>2</sup> 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level
<b>Tablet</b>	Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level	Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level	Electromagnetic Resonance Active Electronic Pen 3-10mm 1024Level
<b>Body</b>	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want (80°) x (1.136°) x (7.94°) 78kg	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want (80°) x (1.136°) x (7.94°) 78kg	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want (80°) x (1.136°) x (7.94°) 78kg
<b>Sliding cover</b>			
<b>Soft wheels</b>			
<b>Adjusting Monitor Angle system(Axterior)</b>			
<b>Adjusting Monitor Rotation</b>			
<b>Weight</b>			
<b>Multimedia Controller</b>	AVM-C1000	AVM-C1000A	AVM-C1000A
<b>VGA</b>	VGA X2	VGA X2	VGA X2
<b>VGA Inputs</b>	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA
<b>Signal Type</b>	154(H) x 92(V)mm-7inch	154(H) x 92(V)mm-7inch	154(H) x 92(V)mm-7inch
<b>Pixel Frequency</b>	4400MHz	4400MHz	4400MHz
<b>Video</b>	Video X2	Video X2	Video X2
<b>Composite Input</b>	Video X1	Video X1	Video X1
<b>Bandwidth</b>	100MHz	100MHz	100MHz
<b>Return loss</b>	-30dB-5MHz	-30dB-5MHz	-30dB-5MHz
<b>Control</b>	LAN Selector	LAN Selector	LAN Selector
<b>USB Ports</b>	Serial RS-232 Ports	Serial RS-232 Ports	Serial RS-232 Ports
<b>LAN</b>	Wireless MIC	Wireless MIC	Wireless MIC
<b>Switch Control Ports</b>	RFID	RFID	RFID
<b>RFID</b>	Gooseneck MIC	Gooseneck MIC	Gooseneck MIC
<b>Input &amp; Output</b>	Power	Power	Power
<b>RMS Control Module</b>	X1	X1	X1
<b>Other</b>	12V, 4A	12V, 4A	12V, 4A
<b>Power(Adaptor)</b>			
<b>PC Controller</b>	800 x 480	800 x 480	800 x 480
<b>Resolution</b>	154(H) x 92(V)mm-7inch	154(H) x 92(V)mm-7inch	154(H) x 92(V)mm-7inch
<b>View Area</b>	RS-232	RS-232	RS-232
<b>Interface</b>	Resistive	Resistive	Resistive
<b>Touch Type</b>	Win, CE5.0	Win, CE5.0	Win, CE5.0
<b>Operate System</b>	SVGA	SVGA	SVGA
<b>Power Amplifier</b>	280W 4Ω(140W + 140W)Stereo	280W 4Ω(140W + 140W)Stereo	280W 4Ω(140W + 140W)Stereo
<b>Output Power(Max)</b>	8-20mV(Ω Input)	8-20mV(Ω Input)	8-20mV(Ω Input)
<b>Microphone Inputs</b>	70mV(Ω Input)	70mV(Ω Input)	70mV(Ω Input)
<b>PC/Laptop Inputs</b>	250V(Ω Input)	250V(Ω Input)	250V(Ω Input)
<b>Audio Outputs</b>	220V to 240V AC, 50/60Hz	220V to 240V AC, 50/60Hz	220V to 240V AC, 50/60Hz
<b>Audio Response</b>	AVM-A102	AVM-A102	AVM-A102
<b>Wireless Microphone</b>	925.0MHz~932.0MHz	925.0MHz~932.0MHz	925.0MHz~932.0MHz
<b>Frequency ranges</b>	Hi and left	Hi and left	Hi and left
<b>Type</b>	32CH	32CH	32CH
<b>Simultaneous Channels</b>	±0.005%(10~50°C)	±0.005%(10~50°C)	±0.005%(10~50°C)
<b>Frequency stability</b>	40Hz~18kHz	40Hz~18kHz	40Hz~18kHz
<b>Frequency response</b>	<0.9%	<0.9%	<0.9%
<b>THD(1kHz)</b>	100dB	100dB	100dB
<b>Signal to Noise ratio</b>	24W	24W	24W
<b>Power consumption</b>	Cardroid	Cardroid	Cardroid
<b>Polar Pattern</b>	150Hz~17kHz	150Hz~17kHz	150Hz~17kHz
<b>Frequency Response</b>	-46dB	-46dB	-46dB
<b>Sensitivity(0dB=1V/1Pa,1kHz)</b>	200 ohm balanced	200 ohm balanced	200 ohm balanced
<b>Output Impedance</b>	VGA x1/Thunder USB x2/USB x2/Sound In x2, Sound Out x2/Power x1	VGA x1/Thunder USB x2/USB x2/Sound In x2, Sound Out x2/Power x1	VGA x1/Thunder USB x2/USB x2/Sound In x2, Sound Out x2/Power x1
<b>Laptop Interface Modules</b>	SCH(MAX 150W)	SCH(MAX 150W)	SCH(MAX 150W)
<b>Power distributor</b>	12V/4A x 4.9V/3A x1, 5V/1A x1	12V/4A x 4.9V/3A x1, 5V/1A x1	12V/4A x 4.9V/3A x1, 5V/1A x1
<b>DC Output</b>	AC Input 100~240V/50~60Hz 10A	AC Input 100~240V/50~60Hz 10A	AC Input 100~240V/50~60Hz 10A
<b>Input</b>	13.56MHz	13.56MHz	13.56MHz
<b>RFID Module</b>	RF-232C	RF-232C	RF-232C
<b>Active Range</b>	500ms	500ms	500ms
<b>Frequency</b>	Built -In	Built -In	Built -In
<b>Antenna</b>	Built -In	Built -In	Built -In
<b>Buzzer</b>	5~12V DC 1A	5~12V DC 1A	5~12V DC 1A
<b>Power</b>	10/100 Base-T Ethernet	10/100 Base-T Ethernet	10/100 Base-T Ethernet
<b>RMS Module</b>	TCF UDP IP APP ICMF MAC DHCP	TCF UDP IP APP ICMF MAC DHCP	TCF UDP IP APP ICMF MAC DHCP
<b>Net work</b>	None, XON/XOFF, RTS/CTS	None, XON/XOFF, RTS/CTS	None, XON/XOFF, RTS/CTS
<b>Interface</b>	8 Databit, N Parity, 1 Stop Bit	8 Databit, N Parity, 1 Stop Bit	8 Databit, N Parity, 1 Stop Bit
<b>Flow Control</b>	1200bps to 230Kbps	1200bps to 230Kbps	1200bps to 230Kbps
<b>Serial</b>			
<b>Speed</b>			

# Smart Podium Systems

## Maestro®

If you're searching for a podium that commands the audience's attention, look no further. The Maestro is our most popular and most proven model. Its large size and durable structure makes it stand out in lecture halls and conference centers throughout the world. Boasting a fully integrated a/v system, the Maestro is sure to have the audience in tune with your lecture or presentation.



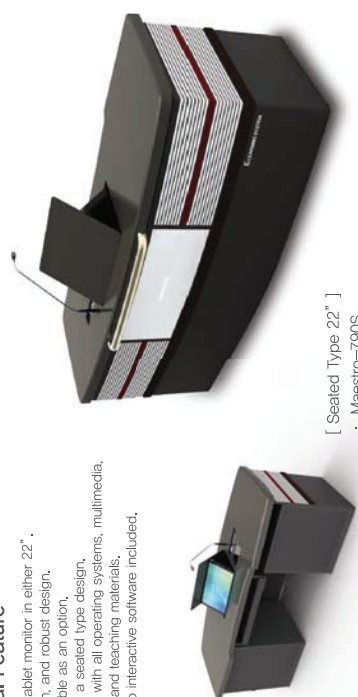
[ Standing Type 22" ]  
• Maestro-72  
• Maestro-72D

A bold design that offers the lecturer or presenter a strong sense of authority.



## Technical Feature

- Interactive tablet monitor in either 22".
- Bold, stylish, and robust design.
- RMS available as an option.
- Available in a sealed type design.
- Compatible with all operating systems, multimedia, equipment and teaching materials.
- Edupen Pro interactive software included.



[ Seated Type 22" ]  
• Maestro-790S

## Digital Podium Maestro Series

	MAESTRO-72	MAESTRO-72D	MAESTRO-790S
<b>Model No.</b>	AMVTL1922VUD	AMVTL1922VUD	AMVTL1920VUD
<b>LCD Tablet Monitor</b>	1920 x 1080(Full HD) 477(H) x 268(V)mm-22 inch 250 cd/m <sup>2</sup> 1600(T) x 900(B)mm 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance/Capacitive Touch 3-10mm Electronic Pen/Hand 138pps 1024Level	1920 x 1080(Full HD) 477(H) x 268(V)mm-21.5 inch 250 cd/m <sup>2</sup> 1600(T) x 900(B)mm 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance/Capacitive Touch 3-10mm Electronic Pen/Hand 138pps 1024Level	1920 x 1080(Full HD) 477(H) x 268(V)mm-22 inch 250 cd/m <sup>2</sup> 1600(T) x 900(B)mm 160°(H/V) 20,000 Hrs(min) Electromagnetic Resonance/Capacitive Touch 3-10mm Electronic Pen/Hand 138pps 1024Level
<b>Sliding cover</b>	Opening/Closing the cover easily	Opening/Closing the cover easily	Opening/Closing the cover easily
<b>Soft wheels</b>	Moving Podium with convenience	Moving Podium with convenience	Moving Podium with convenience
<b>Adjusting Monitor Angle (Actuator)</b>	User can set monitor angle as user's want	User can set monitor angle as user's want	User can set monitor angle as user's want
<b>Dimension</b>	1,096(W) x 1,170(H) x 620(D)	1,096(W) x 1,170(H) x 620(D)	1,097(W) x 748(H) x 893(D)
<b>VGA Inputs</b>	VGA X2	VGA X2	VGA X2
<b>VGA Outputs</b>	VGA X2	VGA X2	VGA X2
<b>Signal Type</b>	VGA, XGA, QVGA	VGA, XGA, QVGA	VGA, XGA, QVGA
<b>Resolution</b>	2,048 x 1,536	2,048 x 1,536	2,048 x 1,536
<b>Pixel Frequency</b>	440MHz	440MHz	440MHz
<b>Video Inputs</b>	Video X2	Video X2	Video X2
<b>Composite Output</b>	Video X1	Video X1	Video X1
<b>Return Pass</b>	-3048.5MHz	-3048.5MHz	-3048.5MHz
<b>Control</b>	Switch Control Ports Screen Relay Controls X2 X2 X1 X1 X1 X1	Switch Control Ports Screen Relay Controls X2 X2 X1 X1 X1 X1	Switch Control Ports Screen Relay Controls X2 X2 X1 X1 X1 X1
<b>Other</b>	12V, 4A Power(Adapter)	12V, 4A Power(Adapter)	12V, 4A Power(Adapter)
<b>Digital Amplifier</b>	AVM3030D	AVM3030D	AVM3030D
<b>Microphone Inputs</b>	8-20mV(3 Input)	8-20mV(3 Input)	8-20mV(3 Input)
<b>PC/Laptop Inputs</b>	70mV(2 Input)	70mV(2 Input)	70mV(2 Input)
<b>Audio Inputs</b>	70mV(2 Input)	70mV(2 Input)	70mV(2 Input)
<b>Control</b>	254Hz~20KHz 254Hz~20KHz	254Hz~20KHz 254Hz~20KHz	254Hz~20KHz 254Hz~20KHz
<b>AC Power</b>	220 V to 240 V AC, 50/60Hz	220 V to 240 V AC, 50/60Hz	220 V to 240 V AC, 50/60Hz
<b>Wireless Microphone</b>	AVM14092	AVM14092	AVM14092
<b>Frequency ranges</b>	925.0MHz~932.0MHz	925.0MHz~932.0MHz	925.0MHz~932.0MHz
<b>Simultaneous Channels</b>	32CH	32CH	32CH
<b>Oscillation mode</b>	PLL Synthesized	PLL Synthesized	PLL Synthesized
<b>Frequency stability</b>	±0.005%(10~50°C)	±0.005%(10~50°C)	±0.005%(10~50°C)
<b>Frequency response</b>	20Hz~20KHz	20Hz~20KHz	20Hz~20KHz
<b>THD(1KHz)</b>	<0.9%	<0.9%	<0.9%
<b>Signal to Noise ratio</b>	100dB	100dB	100dB
<b>Power consumption</b>	24W	24W	24W
<b>Polar Pattern</b>	Cardioid	Cardioid	Cardioid
<b>Frequency Response</b>	150Hz~17KHz	150Hz~17KHz	150Hz~17KHz
<b>Sensitivity (0dB-1V/Pa, 1KHz)</b>	-46dB	-46dB	-46dB
<b>Output Impedance</b>	200 ohm Balanced	200 ohm Balanced	200 ohm Balanced

# Smart Podium Systems



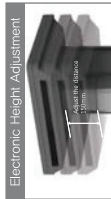
The first of its kind

The Simpo is our newest podium. Designed to accommodate a range of users, its height can be adjusted electronically to suit presenters when seated or standing. The simple laptop interface allows for users to connect and easily switch between presenting material from their own devices, or from a dedicated computer. The Simpo's adjustability and front storage compartment make it a sleek, simple and stylishly efficient podium.



[ SIMPO 22" ]  
 • SIMPO-72  
 • SIMPO-72D

A small yet powerful digital podium system.



## Digital Podium Simpo Series

Model No	SIMPO-72	SIMPO-72D
22" LCD Tablet Monitor	610x1162x253mm 1320 x 1880 (4:3) HD	610x1162x253mm 1320 x 1880 (4:3) HD
LED	477(H)x248(W)mm-22 inch	477(H)x248(W)mm-22 inch
View Area	250 cm <sup>2</sup> /m <sup>2</sup>	250 cm <sup>2</sup> /m <sup>2</sup>
Luminance, White	1600cd(Typ.)	1600cd(Typ.)
Contrast Ratio	20,000 Hs(min)	20,000 Hs(min)
Lamp Life Time	3-5hmm	3-5hmm
Technology	Electromagnetic Resonance	Electromagnetic Resonance / Capacitive
Detectable Object	1380mm	1380mm
Response Time	1024Level	1024Level
Pressure Resolution	Projected Capacitive	Projected Capacitive
Technology	150 points	150 points
Detectable Object		
Touch Points		
Body		
Sliding cover	Opening/Closing the cover easily	Opening/Closing the cover easily
Soft wheels	Moving podium with convenience	Moving podium with convenience
Monitor	Adjustable as user's want	Adjustable as user's want
Angle system(Actuator)	790(W) x 976(H) x 572(D)	790(W) x 976(H) x 572(D)
Dimension	62kg	62kg
Weight		
Millimedia Control for		
VGA	P2A-6000A	P2A-6000A
VGA Inputs	VGA X2	VGA X2
Outputs	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA
Signal Type	2.048 x 1.536	2.048 x 1.536
Max Resolution	4800MHz	4800MHz
Pixel Frequency	Video X1	Video X1
Composite	1000MHz	1000MHz
Output	30dB5MHz	30dB5MHz
Bandwidth	X1	X1
Return loss	200W 4Q(140W+140W)Stereo	200W 4Q(140W+140W)Stereo
Control	Key for UP & Down	Key for UP & Down
Power Switch		
Amplifier	Output Power(Max)	Output Power(Max)
Microphone Inputs	8~20mV(3 Input)	8~20mV(3 Input)
PC/Laptop Inputs	70mV(2 Input)	70mV(2 Input)
Audio Outputs	250mV(3 Output)	250mV(3 Output)
Frequency Response	25Hz~20KHz	25Hz~20KHz
Power(Adapter)	220V 50~60Hz	220V 50~60Hz
Other		
Control	Cardifid	Cardifid
Power	150Hz~17KHz	150Hz~17KHz
Microphone	-46dB	-46dB
Frequency Response	200 ohm Balanced	200 ohm Balanced
Sensitivity(ohm=1V/1Pa,1KHz)	10K X2/ Tablet USB X4/USB X2/ Sound In X4	10K X2/ Tablet USB X4/USB X2/ Sound In X4
Output Impedance		
Laptop Interface Module		

# Smart Podium Systems

## Smart Podium DPL

A classic design with stepped up performance, a strong steel body, and cutting edge digital power.

A touch control pad is used to manage the amplifier, wireless mic and multiple AV resources. Available with an optional Remote Management System (RMS), the devices connected to the DPL can be managed remotely. Create dynamic and engaging presentations by touch with the DPL's 22" tablet monitor and Edupen Pro software.



- [ Stand Type (22" )
- DPL-72
  - DPL-72DD
  - DPL-72DD
  - DPL-720D PRO

### Technical Feature

- 22" Interactive tablet monitor in Full HD Resolution.
- Bold, stylish, and robust design.
- RMS available as an option.
- Compatible with all operating systems, multimedia, equipment and teaching materials
- Edupen Pro interactive software included

AHA Digital Podiums provide a stylish and high-quality link to multimedia devices for a fun and friendly learning environment.



## Smart Podium DPL Series

MODEL No.	DPL-72	DPL-72DP	DPL-72DD	DPL-720D PRO
22" LCD Resolution	1920 x 1080(Full HD)	1920 x 1080(Full HD)	1920 x 1080(Full HD)	1920 x 1080(Full HD)
View Area	477(H)x268(V)mm-21.1inch	477(H)x268(V)mm-21.1inch	477(H)x268(V)mm-21.1inch	477(H)x268(V)mm-21.1inch
Luminance, White	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Contrast Ratio	1000:1(Typ.)	1000:1(Typ.)	1000:1(Typ.)	1000:1(Typ.)
Viewing Angle	180°(H/V)	180°(H/V)	180°(H/V)	180°(H/V)
Response Time	16ms(typ.)	16ms(typ.)	16ms(typ.)	16ms(typ.)
Tablet	Technique: Object Detectable Detectable Object Position Report Rate Pressure Resolution Touch Points	Electromagnetic Resonance 3~10mm 138pps 1024Level 10 points	Electromagnetic Resonance 3~10mm 138pps 1024Level 10 points	Electromagnetic Resonance 3~10mm 138pps 1024Level 10 points
Capacitive Touch				
Body	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want 102°(H) x 1.05°(V) x 68°(D) 80kg	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want 102°(H) x 1.05°(V) x 68°(D) 80kg	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want 102°(H) x 1.05°(V) x 68°(D) 80kg	Opening/Closing the cover easily Moving Podium with convenience User can set monitor angle as user's want 102°(H) x 1.05°(V) x 68°(D) 80kg
Soft wheels				
Adjusting Monitor Angle system(Actual)				
Weight	21kg	21kg	21kg	21kg
Multimedia Controller	AV/CE/USB	AV/CE/USB	AV/CE/USB	AV/CE/USB
VGA	VGA X2	VGA X2	VGA X2	VGA X2
VGA Outputs	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA	VGA, SVGA, XGA, QXGA
Signal Type	RGB, YCbCr, L, S, B	RGB, YCbCr, L, S, B	RGB, YCbCr, L, S, B	RGB, YCbCr, L, S, B
Pixel Frequency	440MHz	440MHz	440MHz	440MHz
Video	Composite Inputs Video X2 Composite Output Bandwidth	Video X2 Video X1 100MHz -30dB/5MHz	Video X2 Video X1 100MHz -30dB/5MHz	Video X2 Video X1 100MHz -30dB/5MHz
Return Loss				
Control	Switch Control Ports Infrared Control RFID Control	X2 X2 X4 X1	X2 X2 X4 X1	X2 X2 X4 X1
Serial RS-232 Ports	X1	X1	X1	X1
RMS Control Module	2Inpt., 1Outpt	2Inpt., 1Outpt	2Inpt., 1Outpt	2Inpt., 1Outpt
USB Selector	2Inpt., 1Outpt	2Inpt., 1Outpt	2Inpt., 1Outpt	2Inpt., 1Outpt
LAN Selector	21.75~225MHz Hand Type	21.75~225MHz Hand Type	21.75~225MHz Hand Type	21.75~225MHz Hand Type
Wireless MIC	-46dB	-46dB	-46dB	-46dB
Gooseneck MIC				
Wireless MIC	217.25MHz~225MHz	217.25MHz~225MHz	217.25MHz~225MHz	217.25MHz~225MHz
Inputs/Outputs	MIC1,Port/Wireless Mic 1,Port/Laptop 1,Port/Computer,Port/Outputs,Port	MIC1,Port/Wireless Mic 1,Port/Laptop 1,Port/Computer,Port/Outputs,Port	MIC1,Port/Wireless Mic 1,Port/Laptop 1,Port/Computer,Port/Outputs,Port	MIC1,Port/Wireless Mic 1,Port/Laptop 1,Port/Computer,Port/Outputs,Port
Power	80W(RMS)/60W(MAX 150W) 19V, 4A	80W(RMS)/60W(MAX 150W) 19V, 4A	80W(RMS)/60W(MAX 150W) 19V, 4A	80W(RMS)/60W(MAX 150W) 19V, 4A
Other				
Output Power(Max)	280W 401.40W + 140W Stereo	280W 401.40W + 140W Stereo	280W 401.40W + 140W Stereo	280W 401.40W + 140W Stereo
Microphone Inputs	8~20mV(3 Input)	8~20mV(3 Input)	8~20mV(3 Input)	8~20mV(3 Input)
PC/Laptop Inputs	70mV(2 Input)	70mV(2 Input)	70mV(2 Input)	70mV(2 Input)
Audio Inputs	250mV(3 Output)	250mV(3 Output)	250mV(3 Output)	250mV(3 Output)
Audio Outputs	220V to 240V AC, 50/60Hz	220V to 240V AC, 50/60Hz	220V to 240V AC, 50/60Hz	220V to 240V AC, 50/60Hz
AC Power				
Wireless Microphone	AV/AL/USB	AV/AL/USB	AV/AL/USB	AV/AL/USB
Frequency ranges	925.0MHz~932.0MHz	925.0MHz~932.0MHz	925.0MHz~932.0MHz	925.0MHz~932.0MHz
Type	Hand and Belt	Hand and Belt	Hand and Belt	Hand and Belt
Simultaneous Channels	2CH	2CH	2CH	2CH
Interference	Anti-interfered	Anti-interfered	Anti-interfered	Anti-interfered
Detection method	<1.005%(-10~5)PC	<1.005%(-10~5)PC	<1.005%(-10~5)PC	<1.005%(-10~5)PC
Touch test	40Hz~18kHz	40Hz~18kHz	40Hz~18kHz	40Hz~18kHz
Accuracy	<0.5%	<0.5%	<0.5%	<0.5%
Response time	100dB	100dB	100dB	100dB
Power consumption	24W	24W	24W	24W
Gooseneck Microphone				
Touch Driver	CE/Full	CE/Full	CE/Full	CE/Full
Multi Touch Function	150Hz~17kHz	150Hz~17kHz	150Hz~17kHz	150Hz~17kHz
Touch Driver	-46dB	-46dB	-46dB	-46dB
Output Impedance	200 ohm Balanced	200 ohm Balanced	200 ohm Balanced	200 ohm Balanced
Resolution				
View Area	800 x 480	800 x 480	800 x 480	800 x 480
Touch Type	15~18" x 9.2"(9mm-7inch)	15~18" x 9.2"(9mm-7inch)	15~18" x 9.2"(9mm-7inch)	15~18" x 9.2"(9mm-7inch)
Operate System	Resistive	Resistive	Resistive	Resistive
Power	Win CE5.0	Win CE5.0	Win CE5.0	Win CE5.0
Laptop Interface Modules	VGA, Firewire, USB, DVI, RS232, RS485, Firewire v1, RS485, Firewire v1	VGA, Firewire, USB, DVI, RS232, RS485, Firewire v1, RS485, Firewire v1	VGA, Firewire, USB, DVI, RS232, RS485, Firewire v1, RS485, Firewire v1	VGA, Firewire, USB, DVI, RS232, RS485, Firewire v1, RS485, Firewire v1
Power distributor				
DC Output	12V(MAX 150W)	12V(MAX 150W)	12V(MAX 150W)	12V(MAX 150W)
DC Input	12V(MAX 4.8V/2A v1, 5V/1A v1)	12V(MAX 4.8V/2A v1, 5V/1A v1)	12V(MAX 4.8V/2A v1, 5V/1A v1)	12V(MAX 4.8V/2A v1, 5V/1A v1)
Input	AC Input: 100~240V/50~60Hz/10A	AC Input: 100~240V/50~60Hz/10A	AC Input: 100~240V/50~60Hz/10A	AC Input: 100~240V/50~60Hz/10A
RMS Module				
Net work	10/100 Base-T Ethernet	10/100 Base-T Ethernet	10/100 Base-T Ethernet	10/100 Base-T Ethernet
Interface	TCP/UDP, PAR, ICMP, MAC, DHCP	TCP/UDP, PAR, ICMP, MAC, DHCP	TCP/UDP, PAR, ICMP, MAC, DHCP	TCP/UDP, PAR, ICMP, MAC, DHCP
Protocol	Name, XON/XOFF, RTS/CTS	Name, XON/XOFF, RTS/CTS	Name, XON/XOFF, RTS/CTS	Name, XON/XOFF, RTS/CTS
Flow Control	Flow Control: 1 Stop Bit	Flow Control: 1 Stop Bit	Flow Control: 1 Stop Bit	Flow Control: 1 Stop Bit
Serial	1200bps to 2304bps	1200bps to 2304bps	1200bps to 2304bps	1200bps to 2304bps
Speed				