

Product Name		Meet 1	Meet 2	Meet 3	Meet 4	NOTE 1	NOTE 2	NOTE 3	
ID: Photo									
<b>Brightness</b>									
Overall Spec	Brightness ( ANSI Lumens )	3300	5500	6000	10000	1300	4500	4800	
	Power Consumption(MAX)	300	300	NA	NA	218	NA	NA	
Panel	Light Source	250	250	NA	NA	NA	NA	NA	
	Display Panel	Sony, 340.63"	Sony, 340.64"	Sony, 340.64" with MLA	Sony, 340.76"	Sony, 340.63"	SONY 340.59"	Sony,340.64" with MLA	
Lamp	Display Technology	Liquid Crystal Display	Liquid Crystal Display	Liquid Crystal Display	Liquid Crystal Display	Liquid Crystal Display	NICHIA LASER	Liquid Crystal Display	
	Native Resolution	XGA ( 1024x768)	WXGA (1920 x 1200)	WXGA(1920 x 1200)	WXGA (1920 x 1200)	WXGA (1920 x 800)	WXGA (1280 x 800)	WXGA ( 1920 x 1200)	
Projection Lens	Lamp Consumption(W)	Philips ( UHP ) 225W Infinity(Lamp)	USHIO:300W	Laser ( NICHIA LASER )	Laser ( NICHIA LASER )	Philips:218W	RCOH Lens	RCOH Lens	
	Lamp Lifetime(h)	10000H(Normal)/20000H(ECO)	3000H(Normal) / 4000H(ECO)	2000H(Normal) / 3000H(ECO)	2000H(Normal) / 3000H(ECO)	4000H(Normal) /10000H(ECO)	20000H(Normal)/30000H(ECO)	20000H(Normal)/30000H(ECO)	
Zoom/Focus	Zoom/Focus	Manual	Manual	Manual	Powered	Manual	Manual	Manual	
	Throw Ratio	RCOH: 60" @ 1.8m; 1.47:1-1.73:1	Neo Chionote: 70" @ 1.623m; 1.08:1-1.76:1	RCOH: 1.2(wide) 2.0(tall)	1.2(wide) 2.0(tall)	RCOH: 80" @ 0.79m : 0.46:1	0.48:1	0.254:1	
F	F	F 2.1~2.25	F 1.6~ 1.9	F 1.7~2.08	F 1.7~2.0	F 1.8	1.6	1.7	
	F	F 15.109~21.936mm	F 15.31~24.64mm	17.2~27.7mm	21.8-49.8	F 6.08mm	6.9mm	2.84mm	
Zoom Ratio	Zoom Ratio	1.3x optics	1.6optics	2.2	2.2	N/A	N/A	N/A	
	Screen Size	0.887*10.899m(30"~300")	0.679m* 11.434m (30"~300")	90~300inch	50~500 inch (80~300inch)	0.484* 1.004m(30"~ 100")	90~ 120inch	80~ 120	
Lens Shift V	Lens Shift V	N/A	±45%(Manual)	V: ±60%~90%	+50%; ±30%	N/A	N/A	N/A	
	Lens Shift H	N/A	±10%(Manual)	H:±25%	±20%	N/A	N/A	N/A	
Contrast Ratio(Min)	Contrast Ratio(Min)	15000:1(w/IRIS)	10000:1(with IRIS&ECO mode)	5000000:1	100000:1	10000:1(with IRIS&ECO mode)	5000000:1	5000000:1	
	Noise	Noise(dB)@1m	ECO: 35dB Normal: 38dB	ECO:MAX 35dB Normal:41dB	37dB(Normal) 29dB(ECO1) 27dB(ECO2)	Normal(90%) 35dB ECO1(75%) 32dB ECO2(45%) 32dB	ECO: MAX 34.9dB Normal: 38.9dB	37dB(Normal) 30dB(ECO1) 28dB(ECO2)	37dB(Normal) 30dB(ECO1) 27dB(ECO2)
Uniformity	Uniformity(Actual Min) @50%1	80%	80%	80%	80%	80%	80%	80%	
	AR	Aspect Ratio	4:3 (Standard)/16:9(Compatible)	16:10 (Standard)/4:3 (Compatible)	Native:16:10 Compatible:4:3/16:9	Native:16:10 Compatible:4:3/16:9/normal	16: 10 (Standard)/4:3(Compatible)	Native:16:10 Compatible: 4/3/ 16/9	Native:4:3 Compatible:16:9
<b>Terminal(I/O port)</b>									
Input	VGA	N/A	*2	*1	*1	*2	*1	*1	
	HDMI	*2	*2(One is Compatible with MHL)	*2	*2	*2(One is Compatible with MHL)	*2	*2	
	Video	N/A	*1	N/A	N/A	*1	*1	N/A	
	Audio In (mini Jack 3.5mm)	N/A	*1	*1	N/A	*1	*1	N/A	
	Audio In (LR) -RCA	N/A	*2	NA	NA	*2	*1	N/A	
	USB-A 2.0	*1	1.Support Memory viewer 2.WiFi Dongle (Optional Accessory)	*1	*1	*1	1.Support Memory viewer 2.WiFi Dongle (Optional Accessory)	*1	*1
	USB-B	N/A	*2(One is Compatible with MHL)	*1(Display)	*1(Display)	*1(Display)	*1(Display)	*1(Display)	
	RA5	N/A	*1 (Display)	*1(Display)	*1(Display)	*1 (Display)	*1(Display)	*1(Display)	
	VCR/Component	N/A	*1(share with VGA in 1)	NA	NA	*1(share with VGA in 1)	N/A	N/A	
	S-Video	N/A	*1(share with VGA in 1)	NA	NA	*1(share with VGA in 1)	N/A	N/A	
Output	VGA	N/A	*1 (Share with VGA IN 2)	*1	*1	*1 (Share with VGA IN 2)	*1	*1	
	Audio out (mini Jack 3.5mm)	*1	*1	N/A	*1	*1	*1	*1	
Control	RS232	*1	*1	*1	*1	*1	*1	*1	
	IRAS	*1	*1 (Control)	*1 (Control)	*1 (Control)	*1 (Control)	*1 (Control)	*1 (Control)	
Other Interface	USB-B	N/A	*1(for up-grade)	*1 (For upgrade)	*1 (For upgrade)	*1(For up-grade)	*1	*1 (For upgrade)	
	LAN	N/A	*1	N/A	N/A	*1	*1	*1	
<b>General Spec</b>									
Audio	Speaker	1*5W@8Ω	1*10W	16W*1	N/A	1*10W	16W*1	16W*1	
	Power Requirements	100~240V@ 50/60Hz	100~240V@ 50/60Hz	100~240V@ 50/60Hz	100~240V@ 50/60Hz	100~240V@ 50/60Hz	100~240V@ 50/60Hz	100~240V@ 50/60Hz	
Power Consumption	Power consumption (W)	300	~410W	350	850	270W	270	270	
	Power Consumption (ECO)	250	~287W	240	650	175	175	270	
Temp.&Humidity	ECO Standby Mode Power Consumption	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	155	230	
	Network standby Power Consumption	NA	<3W	NA	<0.5W	<3W (Remark:LAN2017 run in)	<0.5W	<0.5W	
Mechanical Design	Operating Temp.	5℃~40℃(35℃ ECO)	0℃~40℃(35℃ ECO)	0 to 40deg.C	0 to 50deg.C	0℃~40℃(35℃ ECO)	5 to 40deg.C	0 to 40deg.C	
	Operating Humidity	20%~85%	20%~85%	20~85%	20%~80%	20%~85%	20~80%	20~80%	
Keystone	Storage Humidity	10%~85%	10%~85%	20~85%	20%~80%	10%~85%	10~85%	10~85%	
	Security bar	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Password protections	-	Yes	Yes	Yes	Yes	Yes	Yes	
	Control Panel Lock	-	Yes	Yes	Yes	Yes	Yes	Yes	
	Keystone Lock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Ventilation (In/Ex)	Side/Side	Side/Side	Side/Side	Side/Side	Side/Side	Side/Side	Side/Side	
	Lamp access	Top	Top	Top	Top	Top	Top	Top	
	Filter access	Side	Side	Side	Side	Side	Side	Side	
	Dust filter	ESD filter	ESD filter	ESD filter	ESD filter	ESD filter	ESD filter	ESD filter	
	<b>Other Functions</b>								
OSD	Keystone Correction	V: ±30°(H: ±30° corner (Manual)	V:±30° (auto-manual) H: 15° (manual) Corner Keystone	V:±30° Pincushion/Barrel Correction 6 Corner Geometry correction 4 Corner Correction Grid Image tune	Vertical:±30° Horizontal:±30° Pincushion/Barrel Correction 6 Corner Geometry correction Grid ImageTune correction	V:±15° (auto-manual) H:±15° (manual) Pincushion/Barrel Correction Corner Keystone	V:±15° H:±15° Pincushion/Barrel Correction 6 Corner Geometry correction Grid Image Tune	V:±15° H:±15° Pincushion/Barrel Correction 6 Corner Geometry correction Grid Image Tune	
	Languages	9 languages: English,Chinese,Français,Español,Português,Deutsch,Italiano,한국어,日本語,ไทย,Việt Nam,русский	26 languages: English,German,French,Italian,Spanish,Polish,Swedish,Dutch,Portuguese,Japanese,SimplifiedChinese,TraditionalChinese,Korean,Russian,Arabic,Turkish,Finnish,Norwegian,Danish,Indonesian,Hungarian,Czech,Kazakh,Vietnamese,Thai,Farsi	26 languages: English,German,French,Italian,Spanish,Polish,Swedish,Dutch,Portuguese,Japanese,SimplifiedChinese,TraditionalChinese,Korean,Russian,Arabic,Turkish,Finnish,Norwegian,Danish,Indonesian,Hungarian,Czech,Kazakh,Vietnamese,Thai,Farsi	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazakh, Vietnamese, Thai, Farsi	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazakh, Vietnamese, Thai, Farsi	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazakh, Vietnamese, Thai, Farsi	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazakh, Vietnamese, Thai, Farsi	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch, Portuguese, Japanese, Simplified Chinese, Traditional Chinese, Korean, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazakh, Vietnamese, Thai, Farsi
LAN Control	LAN Control-RoomView (Crestron)	NA	Yes	Yes	Yes	Yes	Yes	Yes	
	LAN Control-AMX Discovery	NA	Yes	Yes	Yes	Yes	Yes	Yes	
Scanning Frequency	LAN Control-PI Li nk	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	H-Synch Range	15~100KHz	15~91KHz	15~100KHz	15~100KHz	15~100KHz	15~100KHz	15~100KHz	
Display Resolution	V-Synch Range	48~85Hz	24~85Hz	24~85Hz	24~85Hz	48~85Hz	24~85Hz	24~85Hz	
	Computer Signal Input	VGA, SVGA, XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	
SW setting	Video Signal Input	N/A	PAL,SECAM,NTSC 4.43,PAL-M,PAL-N,PAL-60, 480i,480p,576i,576p,720p,1080i and 1080p	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	VGA,SVGA,XGA, SXGA,WXGA,LXGA,UXGA,Mac	PAL,SECAM,NTSC 4.43,PAL-M,PAL-N,PAL-60, 480i,480p,576i,576p,720p,1080i and 1080p	PAL,SECAM,NTSC 4.43,PAL-M,PAL-N,PAL-60, 480i,480p,576i,576p,720p,1080i and 1080p	PAL,SECAM,NTSC 4.43,PAL-M,PAL-N,PAL-60, 480i,480p,576i,576p,720p,1080i and 1080p	
	Auto Setup	INPUT SEARCH	INPUT SEARCH,AUTO PC, AUTO Keystone	INPUT SEARCH,AUTO PC,Auto Keystone	INPUT SEARCH,AUTO PC, AUTO Keystone	INPUT SEARCH,AUTO PC, AUTO Keystone	INPUT SEARCH,AUTO PC, Auto Keystone	INPUT SEARCH,AUTO PC, Auto Keystone	
Filter Cleaning Cycle	Audio muting(Muting)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Suspend	Yes(15minutes no signal as default)	Yes(5minutes no signal as default)	Yes(5minutes no signal as default)	Yes(5minutes no signal as default)	Yes(5minutes no signal as default)	Yes(5minutes no signal as default)	Yes(5minutes no signal as default)	
Picture mode	Picture mode	Dynamic, Standard, Cinema, Backboard, User	Dynamic, Standard, Cinema, Backboard,Colorboard	Dynamic,Standard,Cinema,Colorboard,sim-DICOM,Blackboard(Green)	Dynamic,Standard,Cinema,Colorboard,sim-DICOM,Blackboard(Green)	Dynamic, Standard, Cinema, Backboard, Colorboard	Dynamic,Standard,Cinema, Colorboard,Blackboard(Green)	Dynamic,Standard,Cinema, Colorboard,sim-DICOM	
	Lamp mode	NORMAL,ECO	NORMAL,ECO	NORMAL,ECO	NORMAL,ECO	NORMAL,ECO	NORMAL,ECO	NORMAL,ECO	
Cooling time	Filter Cleaning Cycle	200/500/1000 hours	100/200/500 hours	0s, normal: 30s	0s, normal: 30s	100/200/500 hours	0s, normal: 30s	0s, normal: 30s	
	Closed caption	N/A	N/A	Yes	NA	Yes	Yes	Yes	
Signal Power On	Signal Power On	N/A	Yes	Yes	NA	Yes	Yes(1400~2700m)	Yes	
	Turn on countdown	N/A	Customized (05,105,305)	Yes	Yes	Yes	Yes	Yes	
Auto Ceiling	Auto Ceiling	N/A	Yes	Yes	Yes	Yes	Yes	Yes	
	D-Zoom	1~20steps	1~33	1~33	1~33	Yes	1~19	1~33	
Others	Others	N/A	N/A	N/A	360-degree omni-directional installation	1~16			
	<b>Dimension&amp;Weight</b>								
MAX Dimensions (WxHxD mm)	MAX Dimensions (WxHxD mm)	345*261*99	395*311*128	405(W)*358(H)*137(D)	598*240.2*493.8mm	347*341*141	390*319*144,With lens protrusion	270(W)*435(D)*168(H)	
	Net Weight (KG)	~3.1	4.45	~7.96G	~28.9kg	4	5.5kg	1.5kg	
Packaging Box Dimensions (WxHxD mm)	Packaging Box Dimensions (WxHxD mm)	442*368*195	495*440*230	510(W)*488(D)*260(H)	745*573*676E3D	463*458*211	492*447*239	610(W)*526(D)*266(H)	
	Gross Weight (KG)	4.5	6	~10.4KG	~34kg	5.5	7kg	13.5	
<b>Accessory</b>									
Standard Accessories	Standard Accessories	Power cord,HDMI cable,Remote control	Power cord,VGA cable,Remote control&RC Battery	Power cord(EU),power cord (JA),Remote control&RC Battery	Power cord(Sim,Black), Remote control&RC Battery	Power cord,VGA cable,Remote control&RC Battery,User manual(CD)	Power cord,Remote control&RC Battery	Power cord,Remote control&RC Battery	
	Wireless display	support	N/A	SmartPhone: Android,install app for Android phone,Airplay function PC projection; Support WiFi Display@W, windows&MAC system through dongle					
Others	Others	N/A	N/A	N/A					