

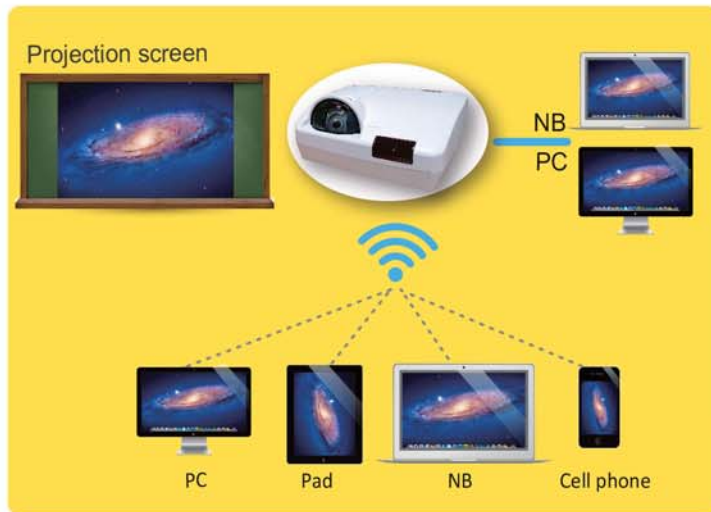
CR-iA series

- PC Free Concept

Projector built in Android operating system provides the PC free use of the environment. You can imagine mobile phone features inside the projector.

- Powerful links

- Whether you use PC, NB or mobile device and wired or wireless system, it can be easily linked to the use of projection.
- Windows, Mac, Android and iOS operating system can be projected directly.



Cloud Multimedia Projector

Model	CR521XiA	CR531XiA	CR531WiA
Optical Spec.			
Brightness	3300	3700	3300
Display Technology	3LCD		
Contract Ratio	10000:1(with IRIS&ECO mode)		
Resolution	XGA (1024x768)	WXGA (1280 x 800)	
Lamp Consumption	Philips:218W		
Noise	ECO: MAX 34.9dB : Normal: 38.9dB		
Lamp Lifetime	4000H(Normal) /10000H(ECO)		
Display Panel	3x0.63"		3x0.59"
Aspect Ratio	4:3(Standard) / 16:9 (Compatible)		16:10(Standard) / 4:3 (Compatible)
Projection Lens			
Focus	Manual		
Throw Ratio	0.46 : 1	0.46 : 1	0.46 : 1
F	F=1.8	F=1.8	F=1.8
f	f=6.08mm	f=6.08mm	f=6.08mm
Screen Size	0.455~0.943m(50"~100")	0.455~0.943m(50"~100")	0.484~1.004m(50"~100")
Generic Spec.			
Speaker	1*10W	1*10W	1*10W
Scanning Frequency	Hsync Frequency 15~100KHz / Vsync Frequency 48~85Hz		
Computer Signal Input	PC,VGA, SVGA, XGA, SXGA, WXGA, UXGA, WUXGA, Mac		
Videp Compatibility	PAL, SECAM, NTSC 4.43, PAL-M, PAL-N, 480i, 480p, 576i, 576p, 720p, 1080p and 1080i		
Power Requirements	100~240V @ 50/60Hz		
Power Consumption	270W(ECO: <0.5W)		
ECO Standby Mode	<0.5W		
Network standby	<3W		
Keystone Correction	V: ±30°(auto+manual), H: ±15°(manual), Pincushion/Barrel Correction, Corner Keystone		
OSD(Languages)	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch ,Portugese, Japanese, Simplified		
Input Terminals	Audio in (mini jack,3.5mm) x1, YCbCr/ Component x1(share with VGA in1), Video x1;Audio in(L/R)--RCAX2, S-video		
Output Terminals	VGA x1(Share with VGA IN 2), Audio out (mini-jack,3.5mm) x1		
Other Terminals	RS-232x1, RJ45 x1(for control), USB-Bx1(for up-grade), Mini USB x1(for interactive), Micro USBx1(for Finger		
Interactive Function Spec.			
Interactive way	IR Pen Interactive / Finger Touch(Optional)		
Calibration	Acto Calibration / Manual (9 points)		
Multi-touch	10 points		
Working Projection Image Size	75" ~ 100"		
Display Mode	Support Ceiling mode & Desk top		
System Requirements	Windows	Windows 7 (32bit/64bit)/Windows 8/ Windows 10(Must be installed. NET Framework 4.0)	
	Mac	Mac OS X v10.8~10.12	
Detect Fromw Rate	100 fps		
Power Consumption	300mA(Max)		
Android Spec.			
System	Andriod 4.4		
Micro-SD card	Support up to 32GB		
Display	Resolution 1920x1080, 1280x720		
Multi-touch	10 points		
APK	Calibration, Lightpen(drawing tools), AirPin-pro(support DLNA; Screen Mirror; Airplay),		
Terminals	RJ45x1, Micro USBx1, USB-Ax3(one for WiFi Dongle), Micro SD x1, Audio out x1,Remotr Control reciver x1		
Mechanical Spec.			
Power Supply	AC 100 – 240 V ~ 50-60 Hz		
Net. Weight(KG)	5 kg		
Max Dimensions(WxHxDmm)	347(W) x 341(D) x 171(H) mm		
Standard Accessories			
Standard	Power cord, VGA cable, USB-Mini Cable, Remote control, CD(Owner's Manual & Interactive Function Driver), QSG(for Projector), Installation(for Interactive Function),LightPen,WiFi Display Dongle(for Android)		
Optional Accessories	Optical Touch Curtain(OT615)-Finger Touch Function, USB Display Dongle(for Projector)		

*specifications subject to change without notice.

Light Pen

Length : 15.5 cm
Weight(Batteries) : 50g
Battery : AAA x2
Touch Method : Maglev
Power on : Pusg button



Optical Touch Curtain * optional

Laser Safty : Class 1
Laser Wavelength : 808 nm : 650nm
Dimension : 16 cm x 4.3cm x 2.7cm
Weight : 115.4 g
Power Consumption: DC 5V, 1A(Max)
Accessories : USB-mini Cable x1, Dummy Pen x2, Installation Guide x1, Laser Card x1, Screwdriver x1

