

# CA500 series

## - Excellent image expression

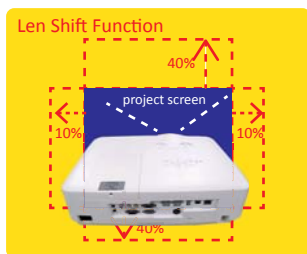
- 5000 ~ 5600lm brightness
- 3LCD technology creates the brilliant color performance
- 10000 : 1 high contrast causes the fine image in dark space
- Advanced lens design provides the sharpness corner image

## - Plentiful I/O interface

- HDMI x 2
- PC free projection: USB-A terminal can read USB data and project to screen.
- Wireless projection: Window, Mac NB
- Memory viewer
- LAN control system: supports Crestron, AMX and PJ Link

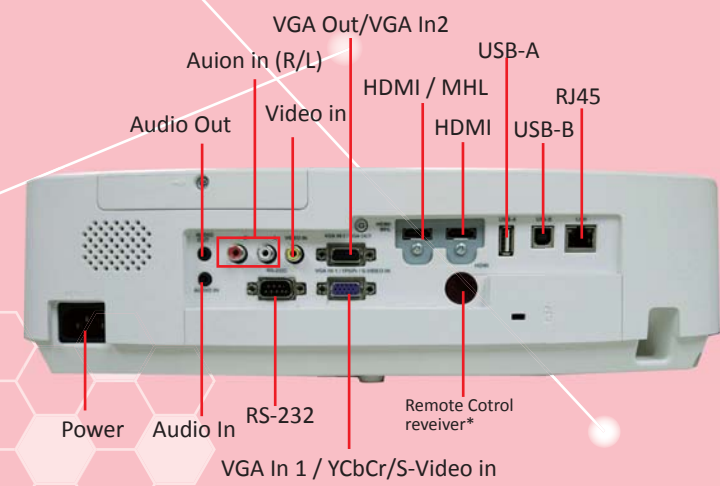
## - Easy installation

- 1.6X optical zoom lens
- Lens shift V +/- 40% , Lens shift H +/- 10%
- Auto keystone, V/H /corner keystone, Pincushion/ Barrel correction
- Top cover changing lamp / side changing lamp



# High Brightness Projector

Model	CA552X	CA552W	CA552U
<b>Optical Spec.</b>			
Brightness	5600	5100	5000
Display Technology	3LCD		
Contract Ratio	10000:1(with IRIS&ECO mode)		
Resolution	XGA (1024x768)	WXGA (1280x800)	WUXGA (1920 x 1200)
Lamp Consumption	Ushio:280W		
Noice	ECO: MAX 33.5dB ; Normal: 40dB		
Lamp Lifetime	5000H(Normal) /10000H(ECO)		
Display Panel	3x0.63"	3x0.59"	3x0.64"
Aspect Ratio	4:3(Standard) / 16:9 (Compatible)	16:10(Standard) / 4:3 (Compatible)	
<b>Projection Lens</b>			
Zoom/Focus	Manual		
Zoom Ratio	1.6xoptics		
Throw Ratio	70"@2.0m ; 1.4~2.26:1	70"@2.1m ; 1.4~2.26:1	70"@1.952m ; 1.29~2.11:1
F	F:1.65~2.25		
f	f=18.20~29.38mm		
Screen Size	1.124m~13.966m (40"~300")	1.194m~14.81m (40"~300")	1.103m~13.705m (40"~300")
Lens Shift V	±40%(Manual)	±45%(Manual)	±45%(Manual)
Lens Shift H	±10%(Manual)	±10%(Manual)	±9%(Manual)
<b>Generic Spec.</b>			
Speaker	1*10W		
Scranning 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	375W(ECO: <0.5W)		
ECO Standby Mode	<0.5W		
Power Consumption	<0.5W		
Network standby	<5W		
Power Consumption	<5W		
Keystone Correction	V: ±30°(auto+manual), H: ±15°(manual), Pincushion/Barrel Correction, Corner Keystone		V: ±30°(auto+manual), H: ±15°(manual), Corner Keystone
OSD(Languages)	26 languages: English, German, French, Italian, Spanish, Polish, Swedish, Dutch ,Portugese, Japanese, Simplified Chinese, Traditional Chinese, Korea, Russian, Arabic, Turkish, Finnish, Norwegian, Danish, Indonesian, Hungarian, Czech, Kazak, Vietnamese, Thai, Farsi		
Input Terminals	VGA x2, Audio in(mini jack, 3.5m) x1, YCbCr/Component x1(share with VGA in 1), Video x1, Audio in(L/R)-RCA x2, S-Video x1(share with VGA in 1), HDMI x2(one is compatible with MHL), USB-A x1(Support Memeory viewer & WiFi Dongle (Optional Accessory)), USB-B x1(Display), RJ 45 x1,		
Output Terminals	VGA x1(Share with VGA IN 2), Audio out (mini-jack,3.5mm) x1		
Other Terminals	RS-232x1, RJ45 x1(control), USB-Bx1(for up-grade)		
<b>Mechanical Spec.</b>			
Power Supply	AC 100 – 240 V ~ 50-60 Hz		
Net. Weight(KG)	4.45 kg		
Max Dimensions( WxHxD)	395(W) x 318(D) x 128(H) mm		
<b>Standard Accessories</b>			
Standard	Power cord, VGA cable, Remote control, Service Card, QSG(for Projector)		



\*specifications subject to change without notice.