

# C700 series

## - New light source- LCD HLD

- Brilliance display.
- 20,000 lamp life.

## - Excellent image expression

- Brightness : 4500lm
- Color : 3LCD- HLD technology
- Contrast : 50000 : 1

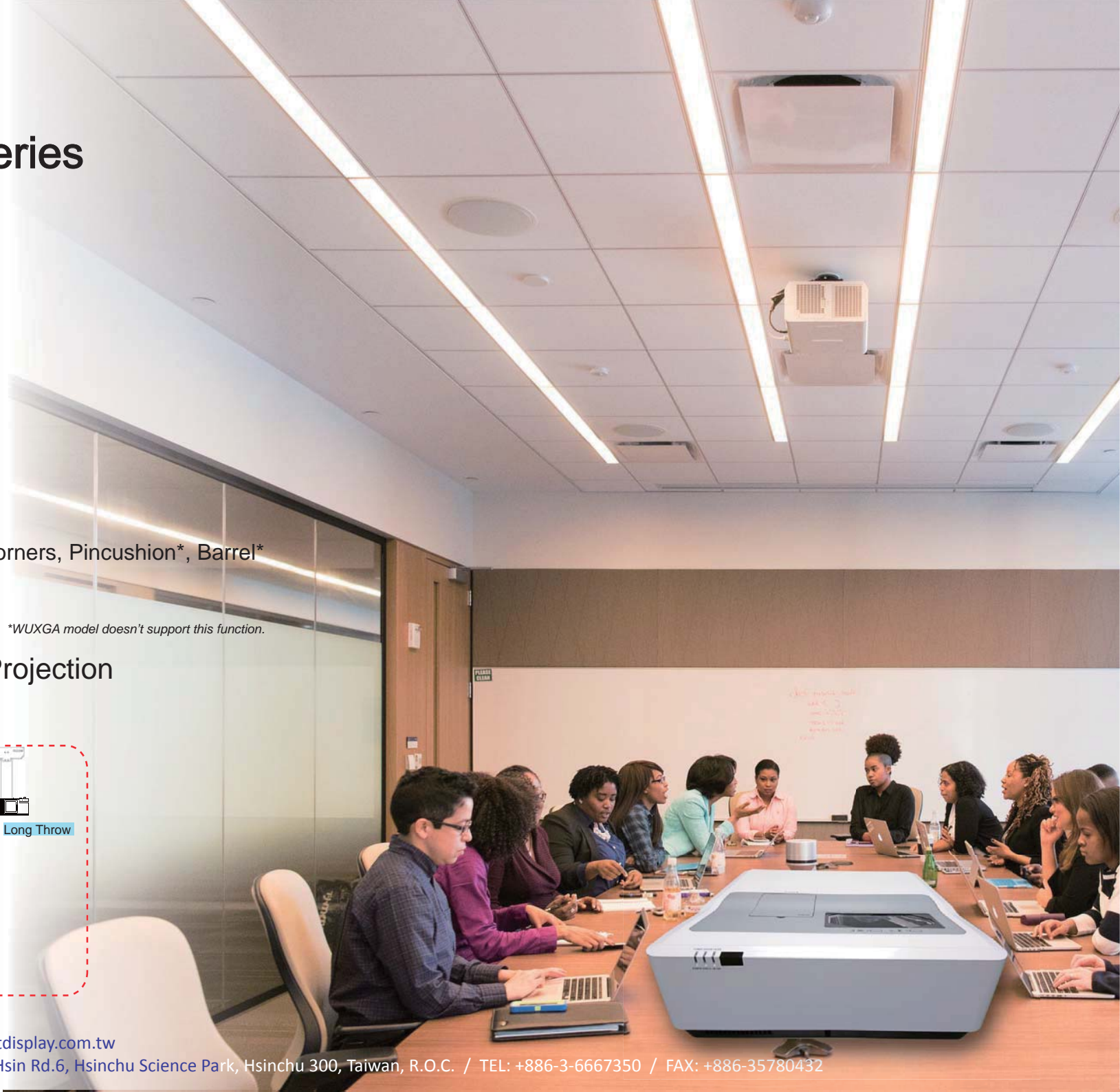
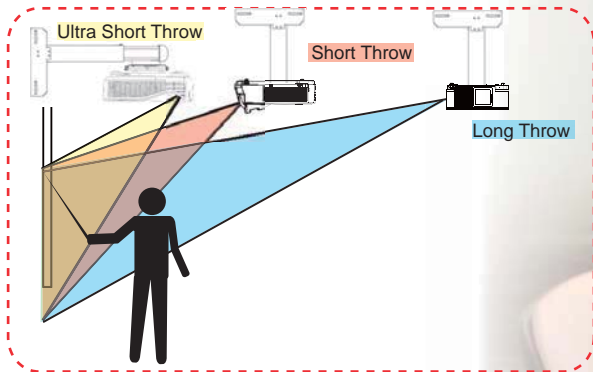
## - Plentiful I/O interface

- HDMI x 2
- Keystone correction : H/V, Auto, 4-corners, Pincushion\*, Barrel\*
- Memory viewer (optional)

*\*WUXGA model doesn't support this function.*

## - Ultra Short Throw Distance Projection

- 80" @ 55.1cm

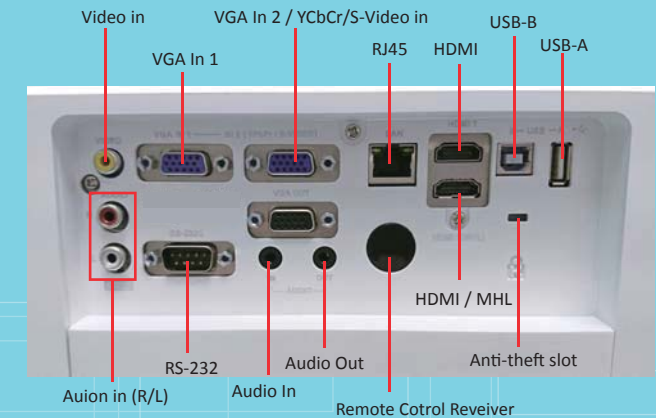


# Ultra Short Throw Projector

Model	C741W	C731U
<b>Optical Spec.</b>		
Brightness	4500	4500
Display Technology	3LCD(HLD)	
Contract Ratio	50,000:1	
Resolution	WXGA (1280x800)	WUXGA (1920 x 1200)
Light Source	Philips HLD + P2W	
Lihgt Life time	20,000 Hrs	
Noice	Normal:37.5dB@1m / ECO:33.5dB@1m	
Display Panel	3x0.76"	3x0.76"
Aspect Ratio	16:10(Standard) / 4:3 (Compatible)	
<b>Projection Lens</b>		
Zoom/Focus	Manual	
Zoom Ratio	1.05xoptics	
Throw Ratio	80"@0.561m; 0.27~0.29 : 1	
F	F1.78-F1.83	
f	f= 4.92~5.18mm	
Screen Size	70"~130"	
Lens Shift V	±3%(Manual)	
Lens Shift H	±2%(Manual)	
<b>Generic Spec.</b>		
Speaker	2*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	420W(ECO: <0.5W)	
ECO Standby Mode	<0.5W	
Power Consumption	<0.5W	
Network standby	<3W	
Power Consumption	<3W	
Keystone Correction	V: ±5°(auto+manual) , H : ±5°(manual) Pincushion/Barrel Correction , Corner Keystone	V: ±5°(auto+manual), H : ±5°(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 2), Video x1, Audio in(L/R)-RCA x2, S-Video x1(share with VGA in 2), HDMI x2(one is compatible with MHL), USB-A x1(Support Memeory viewer), USB-B x1(Display), RJ 45 x1,	
Output Terminals	VGA x1, 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)	9.89 kg	
Max Dimensions	449(W) x 425(D) x 153(H) mm	
<b>Standard Accessories</b>		
Standard	Power cord, VGA cable, Remote control, CD(User's Manual), Quick Start Guide	



## I/O Terminals



\*specifications subject to change without notice.