Ultra Short Throw Interactive Projector

C700i 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" @56.1cm
- Interacitve Function
  - Use Light Pen like mouse and control on the projection screen.



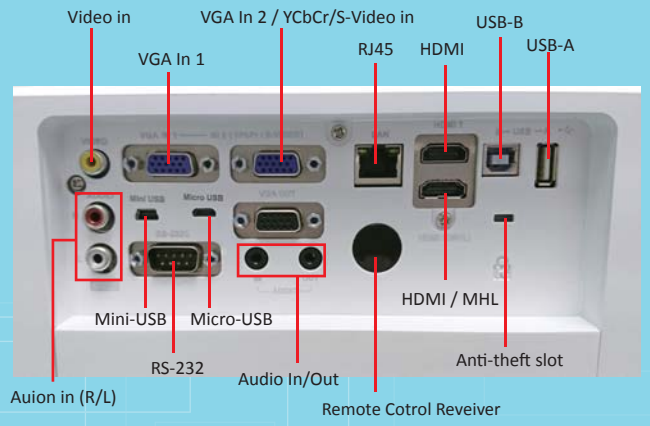
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Ultra Short Throw Projector

Model		C741Wi	C731Ui
Optical Spec.			
Brightness		4500	4500
Display Technology		3LCD(HLD)	
Contract Ratio		50,000:1	
Resolution		WXGA (1280x800)	WUXGA (1920 x 1200)
Light Source		Philips HLD + P2W	
Light 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)	
Projection Lens			
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)	
Generic Spec.			
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	
Network standby		<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), Mini-USB(for interactive funciton), Micro-USB(for finger touch(optional))	
Interactive Function Spec.			
Interactive way		IR Pen Interactive / Finger Touch(Optional)	
Calibration		Auto 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 v10.9~10.13	
Detect Fromw Rate		100 fps	
Power Consumption		300mA(Max)	
Mechanical Spec.			
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	
Standard Accessories			
Standard		Power cord, VGA cable, Remote control, CD(User's Manual & Interactive Function Driver), Quick Start Guide(for projector), Installation Guide(for interactive function), Light Pen (or Pointer)	
Optional		Optional Touch Curtain(for finger touch function)	



I/O Terminals



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