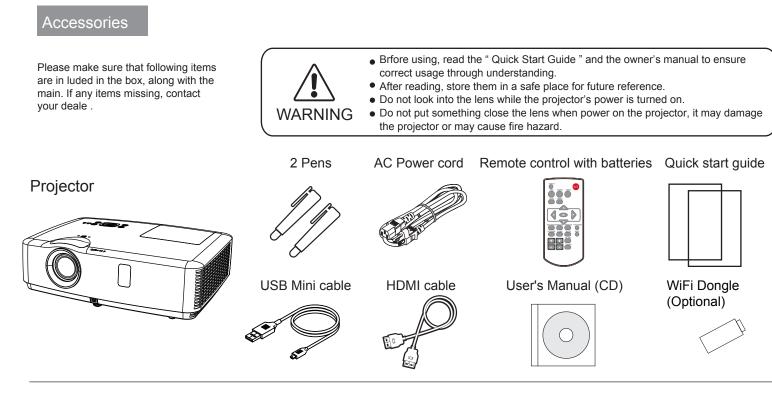


# QuickStart Guide

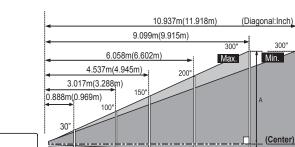


Positioning the projector

• The brightness in a room has a great influence on picture quality. It is recommended to limit the ambient lighting in order to get the best image.

All measurements are approximate and may vary from the actual sizes.





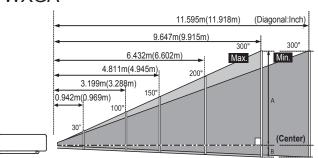
Screen size	30"	100"	150"	200"	300"
(WxH)mm 4:3 aspect ratio	610x457	2032x1524	3048x2286	4064x3048	6096x4572
Maximum	0.9m	3.0m	4.5m	6.1m	9.1m
Minimum	1.1m	3.6m	5.5m	7.3m	10.9m

16:9

4:3

Screen size	30"	100"	150"	200"	300"
(WxH)mm 16:9 aspect ratio	664x374	2214x1245	3321x1868	4428x2491	6641x3736
Maximum	1.0m	3.3m	5.0m	6.6m	9.9m
Minimum	1.2m	4.0m	6.0m	7.9m	11.9m

**WXGA** 



### 16:10

.....

Screen size	30"	100"	150"	200"	300"
(WxH)mm 16:10 aspect ratio	646x404	2154x1346	3231x2019	4308x2692	6462x4039
Maximum	0.9m	3.2m	4.8m	6.4m	9.6m
Minimum	1.1m	3.8m	5.8m	7.7m	11.6m

### 16:9

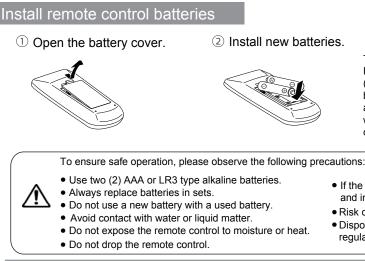
Screen size	30"	100"	150"	200"	300"
(WxH)mm 16:9 aspect ratio	664x374	2214x1245	3321x1868	4428x2491	6641x3736
Maximum	1.0m	3.3m	5.0m	6.6m	9.9m
Minimum	1.2m	4.0m	6.0m	7.9m	11.9m

### Turn on the projector

- 1.Complete peripheral connections (with a computer, VCR, etc.) before turning on theprojector.
- 2.Connect the projector's AC power cord into the AC outlet. The POWER indicator turns red.
- 3. Press the POWER button on the top control or on the remote control. The POWER indicator becomes green and the cooling fans start to work. The preparation display appears on the screen.
- 4.If the projector is locked with a PIN code, a PIN code input dialog box appears. Enter the PIN code as instructed below.

### Enter a PIN code

Press the OK button, press ▲▼ button to select a number and press the OK button to enter it to the PIN code box, then number changes to "\*", automatically move the cursor to next box. If you fixed an incorrect number, press MENU button to reset it again Repeat the steps to complete entering a threedigit number. After entering the three-digit number, automatically move the cursor to "Set", press the OK button then you can start to operate the projector. If you entered an incorrect "PIN code", the number (\*\*\*) turn red. PIN code will be reset within one second automatically, Enter the correct PIN code all over again



### Operating range

Point the remote control toward the remote control receivers on the projector (front and back) when pressing any button.

The maximum operating range for the remote control is about 5 meters and 60 degrees.

### Adjustable foot

The projector can be adjusted up to 40 mm (10 degree) with the adjustable foot. Rotate the adjustable foot to lift the projector to a certain height. During lifting, rotate the footclockwise.

To lower or retract the adjustable foot, rotate the foot counterclockwise. Keystone distortion of projected images can be corrected by auto settings, remote control operation or menu operation.



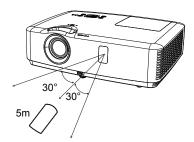
Move the cursor to "Set", and press "OK".

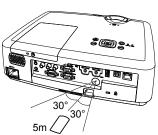
③ Put the cover back.

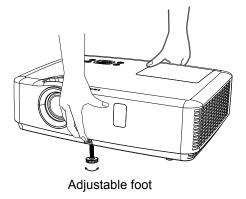


Two AAA batteries For correct polarity (+ and –), be sure battery terminals are in contact with pins in the compartment.

- If the battery has leaked in the remote control, carefully wipe the case clean and install new batteries.
- Risk of explosion if two batteries are replaced by an incorrect type.
- Dispose of used batteries according to the instructions on the battery or local regulations or guides.





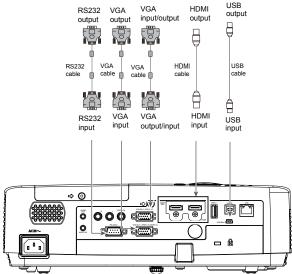


Installation

### Connecting to computer (Digital and analog RGB)

- RS232 cable (crossover type) \* VGA cable HDMI cable\*
- USB cable (it's supplied by model)
- (\*=Cables are not supplied with the projector)



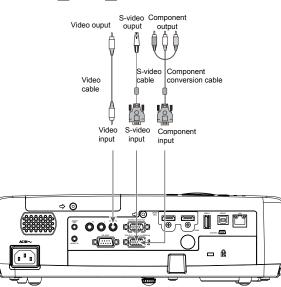


## (\*\*=Dedicated cable is reguired and can be ordered through your dealer) 0

• S-video cable\* \* • Component conversion cable\* • Video cable\*

Connecting to video equipment (Video, S-Video)

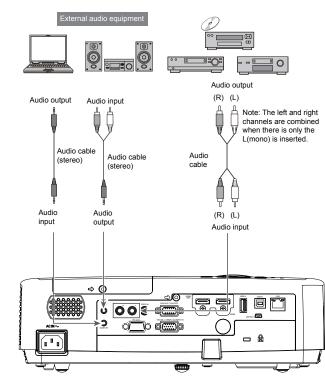
(\*=Cables are not supplied with the projector)



### Connecting to audio equipment

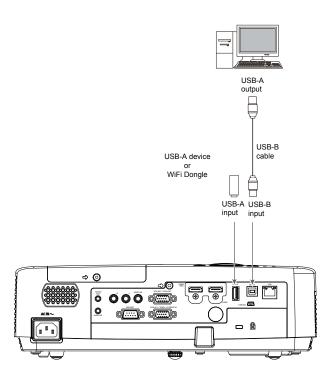
Audio cable\*

(\*=Cables are not supplied with the projector)



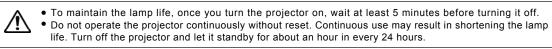
Connecting to USB device (USB-A, USB-B)

• USB-B cable\* • WiFi Dingle(Optional) or USB-A device\* (\*=Cables are not supplied with the projector)



### Turn off the projector

- 1. Press the POWER button on the top control or on the remote control, and "Power off?" appears on the screen.
- 2. Then, press the POWER button again in 4 seconds. The POWER indicator starts to flash red, and the cooling fans keep running (You can select the fan noise and running speed). Now you can unplug the AC power cord after the fans stop running. Otherwise, the service life of the projector will be affected or the projector will can not be turned on or turn on abnormal.
- 3. When the projector has cooled down enough to be turned on again, the POWER indicator stops flashing.



### Indicator and projector state

hock	tho	indi

Indicator		
WARNING (Red)	POWER (Green/Red/Yellow)	
0	0	Your projector is in Off status (without AC
0	$\otimes$	Your projector is in standby status. Press
0	$\oslash$	Your projector is in normal status.
0	Ň	It is ready for standby or the lamp is cooli the POWER light indicator stops flashing.
0		Your projector is in Ready mode.
Ň	$\widetilde{\forall}$	Your projector cannot power on, as its int temperature backs to normal, and the PO
$\otimes$	$\otimes$	Your projector detects lamp abnormality a
) O	$\otimes$	Your projector detects the temperature at
0	$\square$	Your projector detects power abnormality
0	Ň	Your projector detects fan abnormality
$\otimes$	$\bigcirc$	Your projector detects IRIS abnormality.
$\otimes$	$\oslash$	Your projector detects its usage time ≥ the life of the projector.
Ň	$\oslash$	Your projector detects its usage time $\geq$ 1.
Ø Gre	een 🖉	Flash green SRed

Troublesh	ooting		<ul> <li>High voltages are used to op</li> <li>If problems still persist after the projector or the service center</li> </ul>	
- Make sure you - Make sure all e	have properly equipment is c	connected the onnected to the	assistance, check the items projector to peripheral equip AC outlet and the power is t en it is connected to a PC, re	
No power	<ul> <li>Plug the power cord of the projector into the AC power outlet.</li> <li>Check whether the POWER indicator lights red.</li> <li>Only when the POWER indicator lights red you can power on the projector again.</li> <li>Check the WARNING indicator. If it is blinking red, the projector can not be powered on.</li> <li>Check the projection lamp.</li> <li>Unlock the "Key lock" function.</li> </ul>			
Input signals are automatically switched (can't be switched)	- Properly adju	st the Input search	function.	
Ambiguous images	- Check whether - When moved the one with his	roper projection dis er the lens needs t from a environme gher temperature,		

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Power off ?

"Power off ? " disappears after 4 seconds.

Check the indicator to know about the state of projector.

	State of pro	ojector	
power	r supply).		
Stand	by button to turn if	con.	
ng. Yo	u may power on y	our projector only after the lamp is fully cooled and	
	emperature is too light indicator turn	high. You may power it on after it is fully cooled, is red.	
ind sw	itches into standb	y mode.	
norma	lity and switches	into standby mode.	
e life o	f the projector -30	0H when the projector usage time <1.1 times the	
1times	the life of the proj	jector.	
<u>к</u>			
<u> </u>	ash red ( the LAMP indicator li	U Yellow (U) Flash Yellow ○ Off ights Yellow. In this case, replace the lamp with a new one prom.	ptly.
		attempt to open the cabinet. Luctions, contact the dealer where you purchased the	
s belov oment. turned	w once again : on. the PC.		,
	Problems	Solutions	
ne	No image	<ul> <li>Check the connection between Computer or video equipmen the projector.</li> <li>Images can show up only about 20 seconds after the project powered on.</li> </ul>	
		If BLANK function is enabled, no image will appear on the sc You can then press the BLANK button or other button on the control.	reen. remot
— i	Indicators light or flash	<ul> <li>Refer to Indicators and projector condition to check the status the projector.</li> </ul>	s of
	PIN code dialog box appears at start-up	- PIN code lock is being set.	
	The remote control does not work	<ul> <li>Check the batteries.</li> <li>Make sure no obstruction is between the projector and the remote control.</li> <li>Make sure you are not too far from the projector when using remote control. Maximum operating range is 5 m.</li> <li>Unlock the Key lock function in the Setting menu for the remo- control.</li> </ul>	