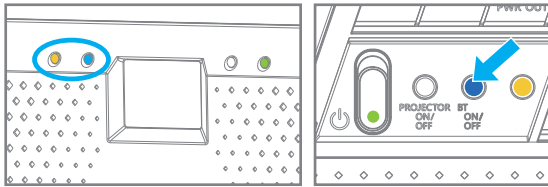


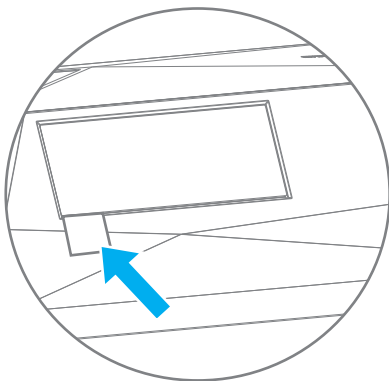
1. Press and hold the PJ button to turn the projector on and the status LED indicator will light up. To turn off the projector, press and hold the PJ button for over 1 second. After seeing prompt message, short press PJ button again to confirm. The MosaicGO® logo will show briefly before the device powers off. The status LED indicator light will be flashing as the projector powers down. When projector is ON, short pressing the PJ button on the remote control will cycle through the following brightness modes: MAX, ECO, and MIN.



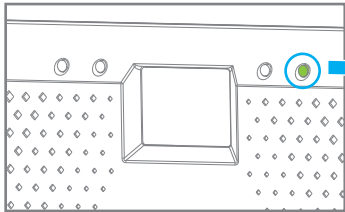
2. Press and hold the Wireless Speaker button to activate this feature. The blue LED lamp will flash when the Wireless Speaker is in pairing mode. Check "MosaicGOonn®" on your device to connect to MosaicGO® Wireless Speaker. When device is connected successfully, the blue LED lamp will light persistently. To turn off the Wireless Speaker, press down and hold the BT button for over 1 second. When projector is turned off, your device can be connected to MG2U Wireless Speaker after pressing and holding MG2U's Wireless Speaker button. After projector is turned on, pressing and holding Wireless Speaker button can let MG2U connect to external speaker which has the strongest wireless audio signal. When MG2U connects to external wireless speaker, short pressing hot key or F1 button on remote control will disconnect external wireless speaker and switch MG2U as a wireless speaker. Your device can be connected MG2U's wireless speaker again. You may need to reconnect (repair) external wireless speaker using short pressing wireless speaker button.

***Note:**
An audible tone sounds when the Wireless Speaker powers on/off.

***Note:**
Press the ⑫ Wireless Speaker button / ⑬ PJ button to turn off Wireless Speaker / projector before press ⑭ power off switch.
Avoid press ⑭ power off switch directly when projector / Wireless Speaker still on



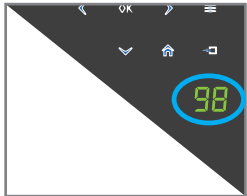
* Remove Windows protection film from the tab for the first time use.



LEDs indicate battery and charging status as following table.

	Adapter Mode	Battery Mode
Green(100%)	Solid	Solid
Green (80% ~)	Flash	Solid
Orange(15%~79%)	Flash	Solid
Red(~14%)	Flash	Solid

In battery mode, Projector will be forced to power off if battery capacity is under 10% **Suggest charging the battery immediately if LED indicator is Red.**



When battery capacity is under 10%, only charging device with low current and wireless speaker are functioning.

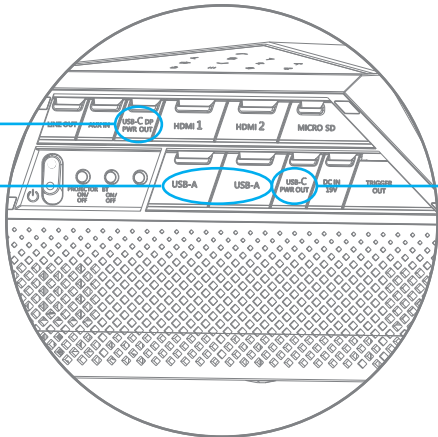
MosaicGO[®] will not function if battery capacity is under 4%. In this condition, only power switch is lighting. Please charge battery until 4% above to recover.

***Note:**
There is no battery in Lite MG2U-L version. Power LED is green solid when DC adapter is inserted. If battery capacity is less than 4%, MG2U will be not allowed to turned on projector or wireless speaker.

BATTERY FOR POWER SOURCE

USB Type C power delivery (30W Max)

USB Type A power delivery

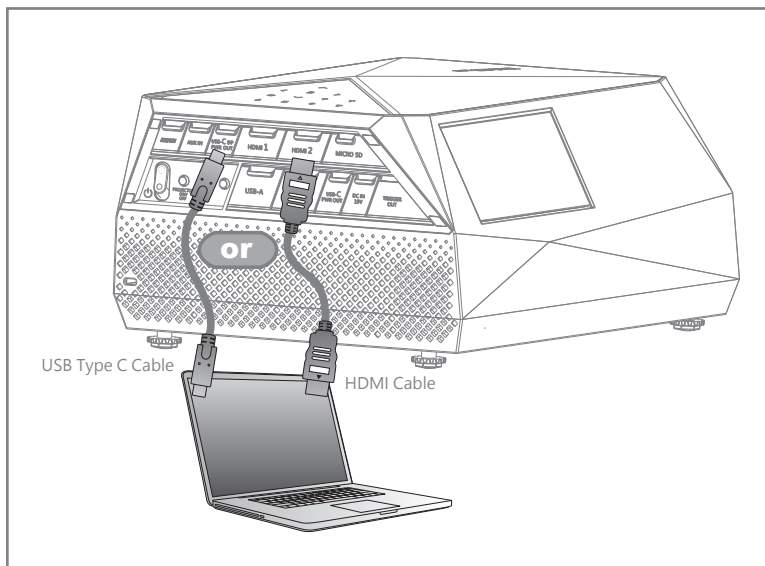


USB Type C power delivery (87W Max)

- USB Type C power delivery:
Type C support PD function. Please refer specification section for details.

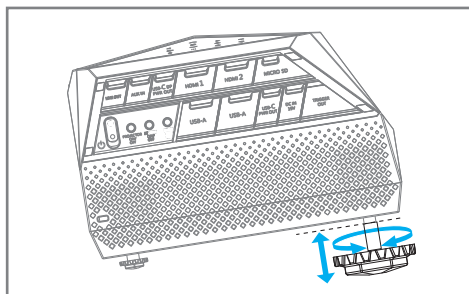
***Note:**
When projecting video connect, USB type C ports automatically switch to a lower (5V1A) power rail.

- USB Type A :
Provide 5V/1A power.



1. Connect the device using HDMI or USB type C cable.

ADJUST PROJECTION IMAGE



The projector is equipped with four elevator feet for adjusting the projected image tilt.

To adjust the tilt:
Turn the elevator feet to adjust the projected image position to the desired tilt.

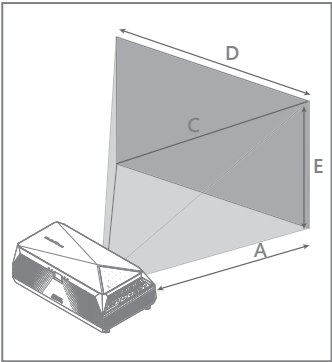


Adjust the focus until the image is clear.

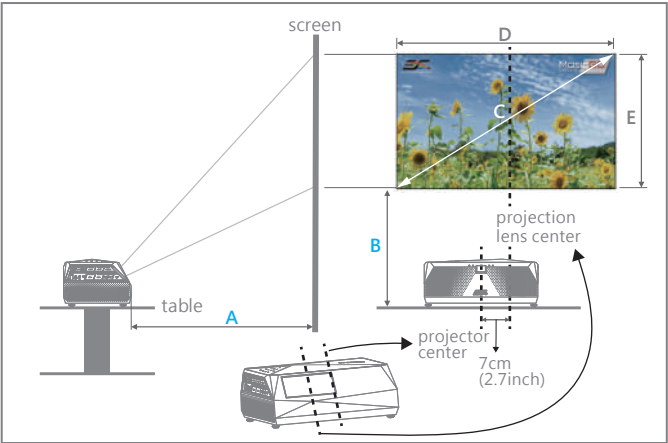
A	B	C	D	E	Note
Projector Front Edge Distance to Screen	Screen lower edge to projector table	Projector Screen diagonal	Projector Screen width	Projector Screen height	
cm	cm	cm (inch)	cm	cm	
30.0	15.5	152.4 (60")	132.8	74.7	
36.0	17.3	177.8 (70")	154.9	87.1	
39.5	17.5	190.5 (75")	166.0	93.3	
42.3	18.0	203.2 (80")	177.1	99.6	
48.2	19.2	228.6 (90")	199.2	112.0	
54.0	19.5	254.0 (100")	221.3	124.5	
55.0	19.7	261.6 (103")	228.0	128.2	
59.0	20.0	279.4 (110")	243.5	136.9	
66.0	22.7	304.8 (120")	265.6	149.4	*Note
66.5	23.0	312.4 (123")	272.3	153.1	
73.5	36.0	342.9 (135")	298.8	168.1	

A	B	C	D	E	Note
Projector Front Edge Distance to Screen	Screen lower edge to projector table	Projector Screen diagonal	Projector Screen width	Projector Screen height	
inch	inch	inch	inch	inch	
11.81	6.10	60	52.3	29.4	
14.17	6.81	70	61.0	34.3	
15.55	6.89	75	65.4	36.8	
16.65	7.08	80	69.7	39.2	
18.97	7.55	90	78.4	44.1	
21.25	7.67	100	87.2	49.0	
21.65	7.76	103	89.8	50.5	
23.22	7.87	110	95.3	53.9	
25.98	8.93	120	104.6	58.8	*Note
26.18	9.06	123	107.2	60.3	
28.93	14.17	135	117.7	66.2	

*Note:
The MosaicGO® (Lite MG2U-L & Sport MG2U-S) portable UST (ultra-short throw) projectors are specifically designed for creating 70"~120" imagery in a 16:9 aspect ratio.
Throwing larger (110"~135") images will have corner distortion and is more recommended for videos than in still shot / training presentations.



*Note:
The tolerance is around 5%.





- Line Out, 3.5mm Jack Pin assignment

LCH: Left Channel Audio Signal
RCH: Right Channel Audio Signal
GND: Signal Ground



- 12V Trigger Port, 3.5mm Jack Pin assignment

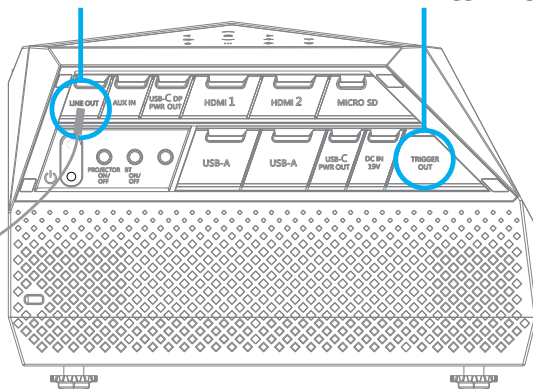
12V: 12V trigger signal for screen rolling up/down
GND: Signal Ground

Warning : Don't plug earphone into Line Out plug.



To Line Out

To 12V Trigger Plug



Warning : Don't plug earphone into 12V trigger port, that can cause damage to the earphone.

