



INFINITY SOLAR POWERED OUTDOOR LOGO PROJECTOR

A COMPLETE GUIDE PRODUCT CATALOG

www.InfinityProjectors.com

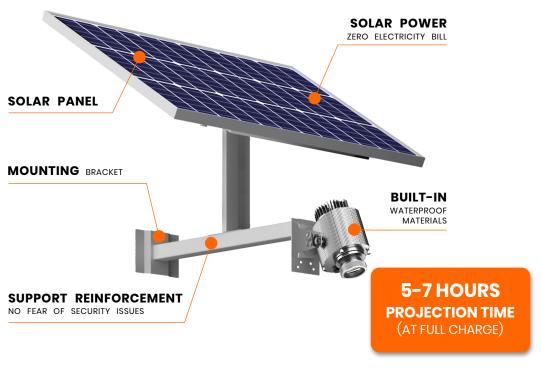


INFINITY SOLAR-POWERED OUTDOOR LOGO PROJECTOR



JOIN THE PROJECTION REVOLUTION!







KEY PERFORMANCES



20W - 60W WATTAGE Illumination Power



1: 0.3 DEFAULT LENS AVAILABLE 1:0.2 | 1:0.5 | 1:0.65 | 1:1 for 80W Projectors or Higher



4K HD
PREMIUM QUALITY
Projection



Ip65 WATERPROOF Outdoor Projectors



FINITY SOLAR-POWERED



PRODUCTS SPECIFICATIONS

SOLAR POWER

\$0 ELECTRICITY BILLS

BUILT-IN REINFORCED FOR ADDED SECURITY

RUNS 5-7 HOURS ON FULL SOLAR CHARGE

SPIN / STATIC MODE **CUSTOM LOGO PROJECTION**



FEATURES:



NO ELECTRICITY



NO PLUG-IN OR WIRING NEEDED



NO LEAKAGE



INTELLIGENT LIGHT CONTROL

PERFECT FOR:

MOBILE EVENTS

TEMPORARY SIGNAGE

ECO-CONCIOUS INSTALLS

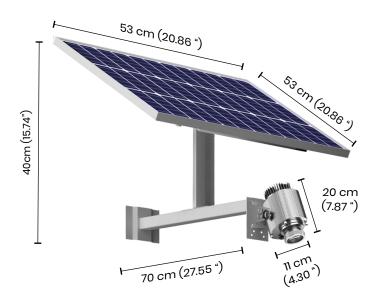


NFINITY SOLAR-POWERED

OUTDOOR LOGO PROJECTORS



PRODUCTS SPECIFICATIONS



NET WEIGHT: 20.4 LBS

IP-TYN-SERIES

SOLAR-POWERED PROJECTOR

IP 65 - WATERPROOF

SINGLE LENS - 37MM

5-7 HOURS PROJECTION TIME (ON FULL CHARGE)

20W - 60W ____

		20 WATT	40 WATT	60 WATT
	Luminaire Flux (Lm)	2000 - 3000	4000 - 5000	6000 - 7000
	Dimension (cm)	53x70x40	53x70x40	53x70x40
	Weight (Kg)	5.25 kg	9.25 kg	9.80 kg
	Waterproof	IP 65	IP 65	IP 65
Ī	Projection Distance			
	Dark Setting (ft)	6 - 10	10 - 15	15 - 20
	Normal Setting (ft)	3 - 6	6 - 10	10 - 15
	Very Bright Setting (ft)	0 - 3	0-6	0 - 10
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OTHER SPECIFICATIONS	DETAILS						
Light Source	Osram LED						
Light Color	Warm White						
Color Temperature	8000 - 8500K (Default 8500K)						
Color Rendering Index(Ra)	85						
Input VoltageL AC	AC 12-18V						
Shell Material	Alumunium Alloy						
Lens Size	Single - 37 mm						
Battery Power	12000 - 24000 mAH						
Cooling system	Honeycomb Silent Heat Dissipation						
Mode Selection	Static / Spin						
Single Package	20.86" x 27.55" x 15.74"						
Net Weight	20.4lbs.						
Standard Lens	1: 0.33						
Alternate Lens	1: 0.2 1: 0.5 1: 0.65 1:1						



NFINITY SOLAR-POWERED

OUTDOOR LOGO PROJECTORS



CHOOSE THE RIGHT WATTAGE



DARK SETTING

Installation Distance (ft)					29'		35'-50'		65'-100'			200'-328'	
Recommended Wattage (W)	_	_	_		100W	_	200W	300W	500W	700W	800W	1000W	1500W



NORMAL LIGHT

Installation Distance (ft)	6'	10'	13'	16'	20'	23'	26'	29'	33'	35'-50'	50'-65'	65'-100'	100'-165'	165'-200'	200'-328'	328'-656'
Recommended Wattage (W)	20W	40W	50W	60W	80W	100W	150W	200W	300W	500W	700W	800W	1000W	1000W	1500W	-

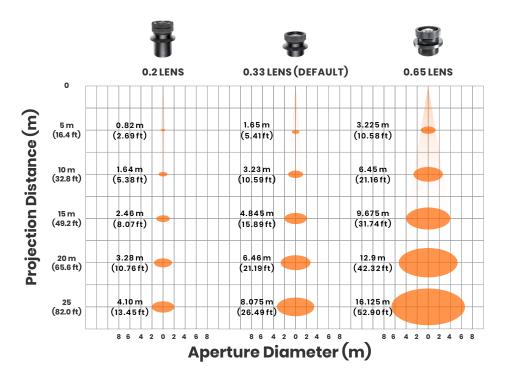


VERY BRIGHT LIGHT

Installation Distance (ft)	6'	10'	13'	16'	20'	23'	26'	29'	33'	35'-50'	50'-65'	65'-100'	100'-165'	165'-200'	200'-328'	328'-656'
Recommended Wattage (W)	40W	50W	60W	80W	100W	150W	200W	300W	500W	700W	800W	1000W	1500W	1500W	-	_

Check out more information on choosing the right wattages for your gobo projector.

CHOOSE THE RIGHT LENSES



Check out more information on choosing the right lenses for your gobo projector.



INFINITY SOLAR-POWERED



INSTALLATION MANUAL

IMPORTANT NOTES BEFORE USE



To ensure a sharp and clear projection, follow these steps to adjust the focus:

- The product uses a zoom imaging system. After receiving the projector, adjust the focus as needed
- Turn the lens at the front of the projector (a label on the lens indicates adjustment).
- Rotate the lens outward or inward until the logo projection is sharp.

- For shorter projection distances, rotate the lens outward.
- For longer projection distances rotate the lens inward.



Adjust The Logo To Spin or Static

There is a switch at the rear of the lamp .Press the switch to spin or static.

Remote control function also available, it can control the logo to spin or static, and turn on and off the projector light.

PROJECTOR INSTALLATION



PREPARATION

- Drill screw holes in the positions to be installed Dia. 10 mm x Depth 40 mm
- 2. Put the explosion screw into the punched hole first
- 3. Align the screw hole of the machine base bracket into the threaded end of explosion screw.



INSTALLATION

Screw the M8 nut into the thread at the end of the explosion screw until it is tightened and the installation is completed.

REPLACING GOBO METHOD



Screw out all the screws of the front cover of the machine.



Take out the spring on the GOBO and then take out the GOBO

Note: a little soft glue will be applied to install the gobo that you received, and no glue is needed when replave or reinstall gobo. only the spring is needed to clamp the gobo.



STEP 3

- Take the gobo out and replacee with new gobo
- Make sure the new gobo are clean from dust and other particles
- Insert the new gobo, Ensuring the "REVERSE SIDE" is facina up.
- Secure it with the snap ring.



Reinstall the projector front cover and make sure the bolts are tightly installed.

REPLACEMENT COMPLETE! Enjoy Your New Projector





REVERSE SIDE



INFINITY SOLAR-POWERED OUTDOOR LOGO PROJECTORS



ONE-COLOR GOBO COLOR SWATCH

Our standard one-color gobos come in a variety of swatches for direct selection.

LIGHT GREEN	DARK GREEN	GRASS GREEN	LIGHT BLUE
SKY Blue	MEDIUM BLUE	BLUE	VIOLET BLUE
PURPLE	FUSCHIA	LIGHT PINK	PINK
RED	DARK RED	ORANGE RED	ORANGE
LIGHT ORANGE	YELLOW	COFFEE RED	BROWN
	BLACK	LIGHT	





ONE-COLOR GOBO BASED ON COLOR SWATCH





FULL-COLOR GOBO FREE COLOR OF YOUR LOGO





Note: Art requiring a different shade of the color available in our swatch is considered a full color gobo

PROJECTOR APPLICATION







VISIT OUR WEBSITE FOR MORE PRODUCT TO LEVEL UP EXPERIENCE









VISIT OUR BLOG FOR MORE INSPIRATION & INFORMATION



A COMPLETE GUIFE TO BUYING LOGO PROJECTORS

Choosing the right logo projector is crucial for delivering crisp, impactful projections, whether for branding, safety, or creative displays.

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STATIC VS SPIN LOGO FOR YOUR BUSINESS

The choice between a spin or static 4 Gobo projector is about matching functionality with objective. What will you choose to amplify your business's voice?

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PROJECTION ANGLE & LENS GUIDE

We are here to guide you through selecting the ideal lens for your projector needs, ensuring the perfect projection size for your setting.

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BLACK COLOR IN CUSTOM GOBO ART: RULES, EXAMPLES, AND DESIGN TIPS

Black behaves differently than other colors—it blocks light, causing it to not project. This guide will explain when black works, when it doesn't, how to handle black in logos, and tips for designing gobos that project clearly and beautifully.

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