LASERCUBE



The World's Smallest Laser Display

Owner's Manual and User Guide

LaserDock Ltd. strongly recommends keeping this manual with your new laser projector at all times as a field reference.





LASER RADIATION AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION CLASS 4 LASER PRODUCT

BEFORE USING THIS PRODUCT, READ AND FOLLOW ALL NOTICES AND SAFETY INFORMATION THROUGHOUT THIS GUIDE.

> AN FDA VARIANCE IS REQUIRED PRIOR TO OPERATION OF ANY CLASS 4 LASER PROJECTOR.

THIS LASER PRODUCT IS NOT TO BE USED OUTDOORS

Some US states require additional licensing and/or registration. Many locations require operation only under the supervision of a trained Laser Safety Officer (LSO).



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If you have any questions about any of the content of this manual or the safe operation of your new laser projector, please do not hesitate to contact LaserDock Ltd. directly.

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Introduction

Visuals play a huge role in the sensory experience of music. The synergy of lasers, lights, screens and strobes are why we go to clubs and festivals. The LaserCube features over 100 built-in visualizers and a library of music laser shows.

The LaserCube combines a portable laser projector, music visualizer and laser show software. Just connect a Mac, PC, or Android device and that's it. With it's compact size, bring the party everywhere with you.

With the easy-to-use LaserOS projector software, enjoy laser shows, games, clocks, social media, projection mapping and more...



"Caution – use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure."

2. LaserCube Parts Diagram

- 1. Laser Aperture Laser light is emitted from this opening.
- 2. Beam Block Prevents laser emission and also restricts the laser scan from going into an audience.
- 3. Key Control LED indicators shows if the LaserCube is Locked/Unlocked and when the lasers are emitting.
- 4. Charge Status LED indicator changes color from red to green to show battery charge
- 5. Power Switch LED indicator shows if the LaserCube is powered On/Off
- 6. Micro USB Port Provides connection and control of the LaserCube via a PC/Mac/Android device. The laser will turn off if it is disconnected.
- 7. Key Control Prevents accidental operation. Resetting of the key control will be required if there is a power loss or remote interlock cycling.
- 8. Remote Interlock Connector- Provides a safety shut-off for terminating the laser emission via a jumper connection. A jumper is included with the product.
- 9. Power (DC) Input Power connection/charging port via wall outlet.
- 10. Power Switch Toggles the power ON or OFF.





3. Technical Specifications:

Model:	Basic	Pro			
Power:	800mW	1000mW			
Battery:	10,000 mAh	14,000 mAh			
Blue:	500mW	700mW			
Green:	100	mW			
Red:	150	mW			
Modulation:	Analog 33kHz				
Scan speed:	>30,000pps @ 8 deg				
Max Scan	>32 degrees				
Angle:					
Size:	10 x 10 x 10 cm				
Weight:	1.4 kg				
Voltage:	100 - 240V				
Warranty:	1 year				
Software:	LaserOS Included				
Safety:	Features key, interlock, beam block, indicator LED. Complies with latest				
	safety standar	d IEC 60825-1			

DAC / Software:

- MAC: OSX 10.6+
- PC: Windows 7+, 1GHz, 2GB of RAM
- ANDROID: Android 4.4+
- INPUT MODES: Line-in (25ms latency) or Microphone (40ms latency)
- LaserOS: Features an ILDA player with a selection of over 100 visualizers and various apps included.

4. Product Labeling and Placement



- 1. Laser Aperture
- 2. Hazard Warning Symbol
- 3. Explanatory
- 4. Manufacturer's Identification
- 5. Certification









5. Safety Guidelines and Proper Usage

1. No scheduled maintenance necessary to keep the product in compliance. Simply keep the laser free from dust or other contaminates that could cloud or dirty the laser aperture. Cleaning the aperture window is the ONLY maintenance allowed and must be performed with the unit powered down and locked off. Servicing by the user is not allowed. Any attempt to open or modify the unit is prohibited. Instant permanent blindness may result in case of an accidental eye exposure to the beam.

2. Do not expose the human eye directly or indirectly to focused or scattered laser radiation as loss of vision, complete blindness, and/or other serious injuries may result. Lasers are capable of starting fires at great distances. Do not use around flammable materials.*

3. Do not take apart, modify or dismantle the laser or operate it under abnormal current load (doing so will void the warranty). Strictly no service is allowed. Servicing should only be handled by authorized factory trained technicians.

4. Always treat your laser with great care as some components are very fragile and must not be subjected to shock.

5. Avoid turning the laser on and off frequently as it will reduce the diode life. This device does not have a set duty cycle but we do not recommend using it for more than four hours continuously.

6. From time to time, clean the laser aperture with a dry tissue that does not pill. You may also use an alcohol prep wipe and compressed air to blow dust from the vents. BE SURE the alcohol has dried fully before activating the laser. **This is the only user maintenance allowed and can ONLY be performed with the unit powered down and locked off.**

7. Always keep all factory supplied labels on the unit and visible. These are required for legal compliance.

8. During use, be sure to leave an open space around all sides of the laser to facilitate airflow through the heatsink beneath the device.

9. Operate your laser only within the specified temperature range of 10°C (50°F) to 40°C (104°F). Failure to do so may result in weak output, overly strong output which will diminish the life of the unit and/or large output power swings. The LaserCube is thermostatically monitored so we can determine if a failure was

temperature related. Such failures are NOT covered under our manufacturer's warranty. Extreme cold and hot temperatures WILL cause a diode failure. Keep this unit climate controlled at ALL times.

10. Always ensure that the main power supply is properly grounded before use. Do not use a 2 prong IEC cord with this projector. You should always hook up a laser system in such a way that you have both a primary and backup means of instantly terminating laser emissions.

11. DO NOT USE the laser device if you suspect that it contains a defect of any kind either from manufacturing, damage, general wear or has a broken manufacturer's seal. Contact LaserDock Ltd. to return the unit to the factory for service and/or maintenance immediately.

12. Should you have difficulty operating the laser properly and troubleshooting does not work, go to http://www.laseros.com for support and RMA assistance if necessary. Do not attempt to service, modify or fix the laser yourself. You will be provided with instructions on how to send the laser projector back for repair.

13. Before using this product in any capacity, ensure that the unit is properly secured to prevent accidental beam shifts and that a safety cable is used for any aerial rigging.

14. This product is not a toy and should be kept inaccessible to unauthorized persons before, during, and after use. Keep away from minors.

15. The LaserCube includes all required safety features per international regulations. For US residents, authorized persons should only be employees of an FDA variance holder.

16. This product is not to be used outdoors. Do not allow laser light to escape indoor settings as this level of laser light can interfere with Aircraft operation at many miles. DO NOT allow lasers to hit aircraft or enter airspace. Shining a laser at an aircraft in the US is considered a federal crime punishable by fines or jail time.**

17. Before using this product, it is the responsibility of the user to be familiar with all Federal and State reporting and usage requirements. Laws vary by state, some US states require additional licensing and/or registration. Many locations require operation only under the supervision of a trained Laser Safety Officer (LSO). An FDA variance is required to operate this product in the United States.

18. For all venues you must designate safe and restricted areas of the venue where persons are or are not allowed to be respectively. The "safe areas" should

not be subject to any laser radiation either directly or indirectly. By protocol, there must be at least a 3 meter buffer between safe and restricted areas on all sides. In other words, all laser beams must terminate (ie. not be reflected away) in the restricted areas to avoid human contact. The laser must never be aimed at or allowed to be directed or reflected toward other people or reflective objects.

19. Do not stand in front of the laser while active. All persons should wear protective eyewear while rigging, maintaining, or otherwise working with the laser.

*Failure to follow the above precautions and other precautions contained in this user manual, particularly with regard to human exposure to laser radiation and electrical safety, may result in serious injury, loss of vision, electric shock or skin damage. Class 4 lasers must be handled and operated with care and extreme caution.

**This product shall NOT be operated by persons who are not trained in proper laser safety procedures and/or do not know how to use all components of a laser system properly. The safety procedures outlined in this manual must be observed at all times to provide you with safe and fun laser displays. Please contact us if you have any questions about how to safely and effectively use our products!

For more safety information & guidance please refer to ANSI Z136.1 (2007) Safe Use of Laser available at the Laser Institute of America website: www.laserinstitute.org

6. Setup Guide

What you need:

- LaserCube home laser system
- USB Micro cable
- An approved US FDA variance prior to use of the laser.

- View the online laser safety and operators training prior to powering on the laser. See "General Safety and Maintenance Guidelines" #15 for details.

- Mac OS X 10.6, Windows PC or Android device and the LaserOS app. You can download a copy of the app from "www.laseros.com".

Installation and Operation:

1. Adjust the beam block with the unit powered off, make sure the key is not connected, secure projector aiming, then make adjustments to the beam block.

Note: You may need to repeatedly power the laser back on to check for the proper beam block setting until it prevents any scanning into audience areas. All beams must be maintained at least 3 Meters (10 feet) above the floor level where people may be present. Eye exposure to laser light can cause instant injury and permanent blindness.



2. Place appropriate compliant ANSI area warning sign(s) in and around the laser show venue especially areas accessible to the audience.



3. Connect the USB cable, power cable (optional if LaserCube is fully charged), interlock, key. Use the on/off switch to power the LaserCube laser projector. Turn the Key Control to the run position to enable laser operations.



4. Connect the LaserCube to your Mac, PC or Android device via USB cable.



5. Download and install the app from "www.laseros.com". The app is available for Windows, MAC or Android.



If you get an error with OSX security preferences, locate the app in Finder, rightclick on the app file and choose "Open" to allow the app to run.

6. Run LaserOS installer and follow instructions carefully. You will need to	LaserDock Setup – – × License Agreement Please review the license terms before installing LaserDock.					
Agreement to use the app.	Press Page Down to see the rest of the agreement.					
After the installation is complete, look for the LaserOS icon and launch the program.	End-User License Agreement ("Agreement") Last updated: October 20, 2017 Please read this End-User License Agreement ("Agreement") If you accept the terms of the agreement, dick I Agree to continue. You must accept the agreement to install LaserDock. Nullsoft Install System v19-Mar-2012.cvs < Back					

7. The LaserOS app will detect if the LaserCube is connected. It can then be turned on or off from the power menu in the top left corner of the app. Pressing the ESC key will also turn off the laser.



Note: While securing projector aiming, turn off the unit and remove the key. Check for the proper beam block setting. Repeat until beam block prevents any scanning into audience areas. 8. From the main menu, you can easily select from the different apps, modes and laser show effects available. Audio, power level, color/hue and other settings can also be adjusted from here.



7. LaserOS Quick Start Guide for PC, Mac



Autoplay

Animations, Beam Show, Images, Visualizers, and Clock apps use the same interface.

- 1. Click to turn the laser on and off. ESQ-key will disable laser.
- 2. Choose an app.
- 3. Scroll or use up/down keys to change selection.
- 4. Scroll or use left/right keys to select visual effect filter. Multiple effects can be layered.



Control Panel

Pro-tip: Hold Shift to add sliders from other apps to this area.

- Audio input is used to generate musically reactive visuals. Use digital system audio source (bypass audio) for best results.
- 2. Show levels when audio input is detected.
- 3. Auto detects BPM, double-click for more options.
- 4. Adjusts the laser output power of the LaserCube.
- Adjust color theme of laser. Disable slider by dragging slider all the way left. Pro Tip: Double-click to sync to BPM.

- 6. Adjusts the color balance of the laser. Enable checkbox for monochrome color. Disable slider by dragging slider all the way left.
- Adjusts the angle of the laser projection.
 Pro Tip: To cover a wide area, use max zoom. For best image quality, use mid zoom or less.
- 8. Rotates the laser projection.



Options

- 1. Click to cycle through autoplay options: Sequential, Shuffle, Off.
- 2. Set autoplay duration in seconds or beats.
- 3. Toggle to enable Effects autoplay.
- 4. Adjust effect intensity. Pro-tip: Double-click slider to link with the BPM.
- 5. Assign a keyboard/midi hotkey.
- 6. Add your favorites to a playlist.
- 7. Open laser settings menu.

Apps



Abstracts app

- 1. Select from 3 abstract types.
- 2. Locked sections will not be randomized.
- 3. Change slider drawer.
- 4. Experiment by dragging some sliders. Double-click to lock slider from randomization.
- 5. Randomizes all values, use up/down arrows or autoplay. Save your favorites.
- 6. Goto Saved to access saved abstracts.



Draw app

- 1. Change brush mode or view saved drawings.
- 2. Pick a color or rainbow brush.
- 3. Draw here! Stylus input recommended.
- 4. Select a specific layer.
- 5. Projection mapping mode.

Li	ne Drawing St	tyle		
	Normal		$\boldsymbol{<}$	
FI	ashing Style			
	None		$\langle \boldsymbol{\zeta} \rangle$	
C	olor Style			
	Manual		$\boldsymbol{<}$	
Pr	iority			
	High		$\langle \cdot \rangle$	
	< BACK			

Projection Mapping

Experiment with various drawing, blinking, and color styles for each individual element.

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			SOURCE	
Yout	tube is not	autł	Youtube Subscribers	$\overline{\mathbf{v}}$
			LOGIN	
APP	Text	~		
MODE	Social	~		

Youtube, Twitter, Gmail

Login to your Youtube, Twitter, and Gmail accounts to display subscriber/view counts, tweets, and new email messages.

22	LASER ON	С	
APP	Harp	*	
STYLE	Default	*	1
OUTPL	л Laser Harp	*	
Lase	er Harp Synth		
Micr	rosoft GS Wavet	tabl	2
HUE	0	-	

Harp app

- 1. Choose a visual style for the LaserHarp.
- 2. Connect a midi output to use LaserHarp as a midi controller.
- 3. Turn on preview to display the 13 dots.
- 4. Point your camera at the 13 dots, click to enable.
- 5. Adjust gamma threshold to help camera recognize the 13 dots.



Midi app

- 1. Select appearance of Midi mode.
- 2. Connect a midi instrument, MiGic app can be used with electric guitars.
- 3. Play using your keyboard or mouse.

20 L	.ASER ON 😃			
J.			Y	
APP	Cast			
SOURCE	Desktop	1		
	No Effect			
AUDIO	Microphone (Realtek	Desktop Casting		4) Cast Full Screen
SOUND		Width		
ВРМ	92.84			
POWER		Height		
HUE		X Position	·	
COLOR		4		
ZOOM	<u> </u>	Y Position		
ROTATE		Detail	•	

Cast App

- 1. Toggle between casting webcam or desktop.
- 2. Enable casting of desktop.
- 3. Use these sliders to specify the area of desktop to cast.
- 4. Cast entire desktop.



Text app

- 1. Select Text mode.
- 2. Select text font and color style.
- 3. Adjust speed/size/spacing parameters.

Settings

X -	ASER ON 😃	Lock Zoom X-Y	
		Zoom X	•
		Zoom Y	•
		Position X	
		Position Y	
APP	Settings 🗸	Flip V	
SETTINGS	Image 🗸	Flip X Flip Y	● OFF
PATTERN	Square 🗸	1 Projection	
AUDIO	Microphone (Realtek ~	2) Swivel	
SOUND		Tilt	
BPM	137.52	Color Offset	
POWER			

Image

Pro-tip: Lower zoom = better graphic quality. Reduce zoom to enable X/Y position adjustment.

- 1. Choose square to calibrate your laser.
- 2. Adjust Swivel, Tilt until square accurately matches desired projection area.

💥 LASER ON 🕛			
	2 Color Mode	LaserCube	\sim
	3 Color Balance	Balanced	$\mathbf{>}$
$[\{ (\bigcirc) \}]$			
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		0	
APP Settings 🗸			
		R	
SETTINGS Color 🗸	Min	a	
PATTERN Color circle test 👻	1	ů	
Audio Microphone (Realtek 🗸			
SOUND		R	
врм 125.84	Gamma	G	
POWER		8	
HVE			
COLOR	4) TTL Mode	OFF	

Color

- 1. Choose Color Circle test
- 2. Choose your laser model here. Choose manual if using a 3rd party laser.
- 3. Choose balanced for more accurate whites, or max power for maximum brightness.
- 4. Select if your 3rd party laser only supports TTL.

20 L	ASER ON 🕐		1 Attenuation Zones	OFF
			2) Preview	OFF
			3 Attenuation	•
			x 4) Y	
APP	Settings	~	Width	
SETTINGS	Safety Zones	*	Height	
PATTERN	Square	*		
AUDIO	Microphone (Realtek	k ~		5 ADD CLEAR

Zones

Pro-tip: Add a safety zone to protect your camera sensor from the laser.

- 1. Enable safety zones.
- 2. Projecting an outline of the safety zones.
- 3. 100% means all laser output is blocked in the safety zone.
- 4. Adjust the area of the safety zone.
- 5. More than one safety zone can be added.

Soundgate Laser off when no sound	• • • • • • • • • • • • • • • • • • •	î	
Sound Level	-•		
Latency compensation	•	3	
CALCULATE LAT	ENCY		

Audio

- 1. Sets minimum level for audio input.
- 2. Laser is off when sound is below threshold.
- Adds latency to sync laser to wireless speakers.
 Pro tip: Useful when using higher-latency Bluetooth speakers.
 Experimental utility to calculate speaker latency.

Advanced

••			Sc	ound			Q, Search	
s	elect a devi	ce for sound in	Sound Effects	Output	Input			
N	lame				Туре			
N	AacBook Pro	Microphone			Built-in			
S	ound Sipho	n						
s	ettings for t	he selected devi Input volume:	ce:			Ji		
			±					
		input level:						
								?
		Output volume:	Show volume	in menu b	, par	⊲ >)) ∎	Mute	

Sound Siphon

(MacOS only) Install <u>Sound Siphon</u> (no need to purchase after free trial). Select 'Sound Siphon' as your Mac's audio output. Select 'Sound Siphon' as your sound input in LaserOS. Recommended if you are streaming or playing music while running LaserOS. Works great with Spotify, Youtube, Apple Music etc...

BLACK HOLE	×
ASSIGN DURATION	
12	Seconds
ASSIGN EFFECT	OFF
No Effect 🥠	>
ASSIGN HOTKEY	CLEAR HOTKEY
MIDI INPUT	
No 🦪	>
ASSIGN APC CO	LOR
No Color	*
BLINK CURRENT	● OFF
	ок

Hotkey options

- 1. Assign the duration in seconds or beats.
- 2. Assign an effect to trigger with the hotkey.
- 3. Connect a Midi controller, assign midi button color, and blinking status.

X NO LASER	Lock Zoom X-Y	OFF
	Zoom X	
	Zoom Y	•
	Position X	
	Position Y	••
	Flip X Flip Y	OFF OFF
	Projection Swivel	•
	Projection Tilt	• • • • • • • • • • • • • • • • • • •
6	Color Offset	•
DROP HERE	•	

Adding sliders

Hold keyboard Shift-key to drag and drop sliders from any app onto your control panel.



Duration options

- 1. Makes the selected duration apply for all apps.
- 2. Only Effects autoplay with this enabled.

X LASER OFF	сень мар	Color Prism
	Lens Pinch Cross A Cross B Stripe Gong A Gong B Ripple A	Mirage Pixelize B
APP Visualizers 🗸		
Audio Microphone (Realtek 🛩	Ripple B	

Custom effects

Drag & drop to the right side in order to create a custom effect. Order is important, effects are layered sequentially from the top. Once saved, your custom effect will be added to the bottom of the effects list.

SLIDER: ROTATE X				
Enable BPM Link				
Beats	1	-	+ 2	
\rightarrow	\leftrightarrow	-]	
MIDI INPUT				
No		>	4	
LINK TO MIDI KNOB				
BPM			×	
O Auto BPM 💿 Manual BPM				
149	.13	- +	·) <mark>- 1</mark>	
			2000	

CLEAR BPM LINKS

2

3

Slider options

Double-click any slider to open slider options.

- 1. Links the value of the slider to the BPM value in real time. Useful for adding more audio
- 2. reactivity to your visuals.
- 3. Sets the amount of beats it takes to go from the min and max values of the slider.
- 4. Sets the direction of movement for the BPM-linked slider movement.
- 5. Links slider to a midi knob or fader.

BPM options

- 1. Tap to sync. Manual BPM must be enabled.
- 2. Restarts the beat.
- 3. Clears the BPM link on all sliders.

8. LaserOS Quick Start Guide for Android



Controls

- 1. Tap to change app.
- 2. Select previous effect.
- 3. Go to visual effect filter list.
- 4. Select next effect.
- 5. Go to settings.
- 6. Tap to select / Double tap to enter simulator mode.



Autoplay

Available only for Abstracts, Visualizers, Dancers, Animations, Beam Show, Images, Oscope, Games and Clock apps.

- 1. Tap to select / Double tap to view list.
- 2. Tap to enable Autoplay mode.



Options

- 1. Tap for simulator mode.
- 2. Select previous content.
- 3. Turn on/Pause laser output.
- 4. Select next content.
- 5. Quick tap to cycle through autoplay options: Sequential, Shuffle, Off. Long tap to show duration menu.



Apps

Abstracts app

- 1. Select from 3 abstract types.
- 2. Locked sections will not be randomized.
- 3. Change slider drawer.
- 4. Experiment by dragging some sliders.
- 5. Save custom settings.



Draw app

- 1. Change brush mode or view saved drawings.
- 2. Pick a color or rainbow brush.
- 3. Draw here! Stylus input recommended.
- 4. Select a specific layer. Projection mapping mode.

DRAWING	Normal	>
FLASHING	None	>
COLOR	Manual	>
PRIORITY	High	>

Projection Mapping

Experiment with various drawing, blinking, and color styles for each individual element.



Midi app

- Select appearance of Midi mode
 Tap keys to play notes.





Cast app

- Cast settings.
 Toggle between casting from front or back camera.
- 3. Enable simulator mode.
- Adjust image detail.
 Enable casting from device camera.





Text app

- Go to Text app settings.
 Type in desired text.
- 3. Select text font.
- 4. Select text color style.
- 5. Adjust speed/size/spacing parameters.

Ш 0 > Image POWER Square <1 PATTERN > ZOOM ON O LOCK ZOOM X-Y POSITION ROTATE 0 FLIP FLIP X OFF FLIP Y OFF PROJECTION 2 SWIVEL TILT

Settings

Image

- 1. Choose square to calibrate your laser.
- Adjust Swivel, Tilt until square accurately matches desired projection area.



Color

- 1. Choose your laser model here. Choose manual if using a 3rd party laser.
- 2. Choose balanced for more accurate whites, or max power for maximum brightness.
- 3. Select if your 3rd party laser only supports TTL.



Zones

Pro-tip: Add a safety zone to protect your camera sensor from the laser.

- 1. Enable safety zones.
- 2. Projecting an outline of the safety zones.
- 3. 100% means all laser output is blocked in the safety zone.
- 4. Adjust the area of the safety zone.



Audio

- 1. Sets minimum level for audio input.
- 2. Laser is off when sound is below threshold.
- Adds latency to sync laser to wireless speakers.
 Pro tip: Useful when using higher-latency Bluetooth speakers.

9. Charging Guide

1. Plug the LaserCube's AC adapter to a power outlet.



2. Connect the power cable to the charging port (Power DC Input), the LED light will illuminate red to indicate that it is charging.



3. When the battery charge indicator turns green, it means the LaserCube is fully charged and you can disconnect the power cable.



4. The initial charging time is approximately 2 to 3 hours.

Note: The LaserCube can be operated while it is charging.

10. Troubleshooting

Here are a few simple solutions to common difficulties to try out first to get you up and running quickly. If you are having any difficulty with your laser projector, please feel free to contact us online, any time, at support@laseros.com.

PROBLEM	SUGGESTED SOLUTION
The product doesn't switch on.	Power cable may not be properly connected. Re-connect the power cable.
	Power supply is damaged or abnormal. Call qualified personnel/technician for repair.
	If damage is suspected, call qualified personnel/technician for repair. DO NOT attempt to service it yourself.
The product can turn on but no light coming out.	USB cable may not be connected properly or the LaserOS APP is not running. Check steps outlined in the quick-start guide if anything was missed.
	If damage suspected, call qualified personnel/technician for repair. DO NOT attempt to service it yourself.
The beam appears dim.	The product is too hot. Take appropriate ventilation measures to keep it cool.

11. Limitation of Liability

In no event shall LaserDock Ltd. or any of its subsidiaries or affiliates be liable for any indirect, special, incidental or consequential injury to persons or damage to property caused by the use of any of our products. By purchasing from LaserDock Ltd., you hereby indicate that it is your sole responsibility as the buyer and not LaserDock Ltd. to determine and obey all applicable local, state and federal laws governing the purchase, possession and/or use of the products sold by LaserDock Ltd..

LaserDock Ltd. will not be responsible to you or any third party for any direct, indirect, special, incidental or consequential damages, arising out of use, misuse or inability to use any of our products. By purchasing the LaserCube home laser system, the buyer represents that the products purchased will be used only in a lawful manner. Consult an attorney or law enforcement professional, regarding local, state and federal laws before using the product in a public setting.

NOTICE: All products sold by LaserDock Ltd. may not be used to violate the privacy rights of others. In no way shall LaserDock Ltd. or its or any of its subsidiaries or affiliates be held responsible for inappropriate use of its products.

IT IS THE SOLE RESPONSIBILITY OF THE BUYER TO CONSULT LEGAL COUNSEL FOR THE INTERPRETATION OF ANY LAWS APPLICABLE TO THE AREA OF INTENDED USE OF THIS PRODUCT.

WARNING: The LaserCube should not be shone directly into anyone's eyes. It could cause eye damage or blindness.

12. Manufacturer's Warranty

The LaserCube comes with a standard 12 Month Manufacturer's Warranty. Our warranty guarantees your laser projector to be free from defects in manufacture and workmanship.

All defective products will be replaced or repaired subject to the full discretion of LaserDock Ltd..

Ownership of the warranty is not transferable and will expire exactly 12 months from the date of receiving the purchase.

This warranty does not include defects or damages attributable to misuse, normal surface weathering, or damages caused by accidents or fire or other casualty or force majeure or any other causes or occurrences beyond the manufacturer's control.

Questions? Feedback?

If you have any questions about any of the content of this manual or the safe operation of your new laser projector or would like to give us some feedback on our products or documentation, please do not hesitate to contact us at LaserDock Ltd..



12/F, San Toi Building, 137-139 Connaught Road Central, Hong Kong Email: support@laseros.com