# LASER PEGS

### The Ultimate Construction Toy For Kids<sup>®</sup>

NATIONAL **GEOGRAPHIC** 

Ages 5 +

ANY CREATION YOU CAN BUILD

## 

36 Laser Pegs® **I25** Construction Parts Laser Pegs® Peg Cord Triangle Power Base Instruction Manual

Requires 3-AA Batteries











Please read this manual before you begin!

Failure to follow this manual's instructions may

esult in damage to the Triangle Power Base, AC

Adapter and/or Laser Pegs\*. Not adhering to

these instructions will void the manufacturer's

warranty. The packaging must be kept because

it contains important information.

MARNING:
CHOKING HAZARD-Small parts.

Not for children under 3 yrs.

#### **EN71, RoHS COMPLIANT**

#### **MODEL INSTRUCTIONS**

All additional model instructions can be downloaded at www.LaserPegs.com





Each Laser Peg\* is color coded on the circuit board inside each shape. There is No LED In The 90 Degree Peg.



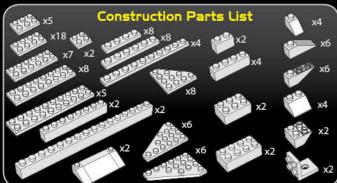
Laser Pegs® link that allows you to connect to other construction kits.











www.LaserPegs.com
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Pegs®Ventures LLC permission. Copyright 2014 © All Rights Reserved US Patent #7,731,558 Additional Global & Multiple Patents Pending. Laser Pegs®Ventures LLC. 8304 Consumer Ct Sarasota FL. 34240. Contact: Support@LaserPegs.com

### **Connecting Pegs**





To construct with Laser Pegs®, slide two pieces together to form a connection. Slide each piece on and off smoothly. The 90° Pegs are essential to construction but they DO NOT LIGHT UP.

The unit may malfunction if subjected to radio-frequency interference. It SHOULD revert to normal operation when the interference stops. If not, it may become necessary to turn the power f and back on, or remove and reinstall the batterie

In the unlikely event of an electrostatic discharge, the unit may malfunction and lose memory, equiring the user to reset the devise by removing and reinstalling the batteries.

**Power Button** 

#### **Push Red Power Button** to turn on/off

Push Red Power Button to cycle through 4 different light settings.

AC Adapter SOUND/ON/FLASH/FLASH FASTER

Peg Holes

WARNING: STROBE LIGHTS MAY CAUSE SEIZURES

# Replacing Batteries

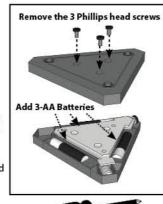
- Remove the three (3) screws.
   Place three (3) AA batteries in the correct position as displayed inside the Triangle Power Base.
  Reassemble the Triangle Power Base.
- Replace the three (3) screws.
- Push RED Power Button to turn on!
   Do not mix old and new batteries.
   Do not mix alkaline, standard (carbonzinc), or rechargeable (nickel-cadmium, NiMH) batteries!
- 8. Exhausted batteries are to be removed from the Triangle Power Base.

  9. Never connect more than 200 Laser Pegs\*

  10. Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are only to be recharged under adult supervision.
- Rechargeable batteries are to be removed from the toy before being recharged.
   Batteries are to be inserted with the
- correct polarity.

  14. The supply terminals are not to be shortcircuited. 15. DO NOT THROW BATTERIES INTO FIRE!

\*To avoid short-circuits, keep metal objects and



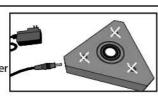


screws with a 4mm screw driver. Requires (3AA) Batteries

Please dispose of batteries properly as per state and local regulations.

#### Using an AC Adapter

Remove all batteries from Laser Pegs® powe base before using the 5-volt AC adapter.



top peg holes. Never connect more than 200

When using an AC Adapter, NEVER

place the adapter

plug into the Tri-

angle Power Base

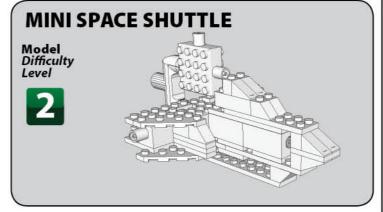
(2000mA) AC Adapter. The AC adapter and the Triangle Power Base are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired.

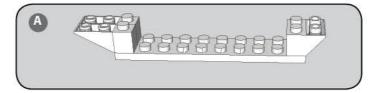
WARNING! Each Laser Peg® draws current from the batteries. Therefore, the more pegs you use, the quicker you will deplete your battery power! As the power weakens, the current will slowly fail and some Laser Pegs® will illuminate (typically the reds and yellows) and some won't. When the Laser Pegs<sup>®</sup> dim the Laser Pegs<sup>®</sup> are not broken, they just need stronger batteries or an AC Adapter. You have 3 simple options...

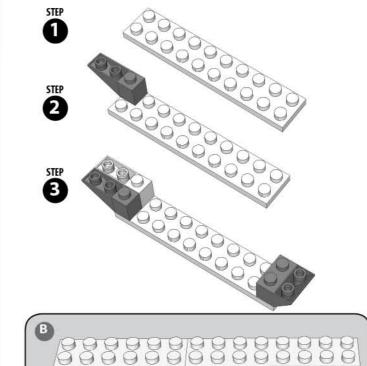
- 1. Use a 5-volt AC Adapter -available from www.LaserPegs.com
- Change the batteries.
- Use high quality batteries. They will last a little longer, but they will still deplete rapidly the more laser pegs you connect!

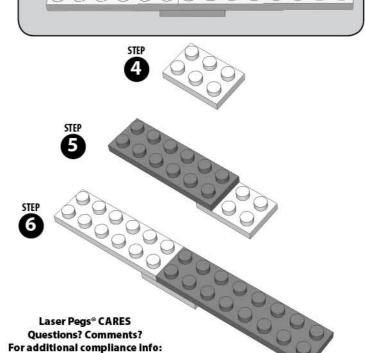
#### DO NOT SUBMERGE IN WATER

MINI SPACE SHUTTLE: The space shuttle was the first reusable spacecraft and was able to land like a commercial airliner on a runway, instead of in the ocean like its predecessor, the space capsule. While in Earth's orbit, space shuttles traveled so fast crews could see sunrises and sunsets every 45 minutes.









1-866-432-3735

Contact: Support@LaserPegs.com

