

Technical Datasheet

8" Plasma Ball

Specifications:

Ball size: 20cm diameter

Base size: H9.5cm,
W12.5cm, D12.5cm

Shipping size (hire): tbc

Shipping size (retail):
H38cm, W22cm, D22cm

Unit weight: 0.5kg

Shipping weight (hire):
tbc

Shipping weight (retail):
1kg

Voltage: 240V

Power connector:
13A Plug

Peak amps drawn:
1 amp

Suggested for set up :
1 person

Duration of effect :
Can be used continually
for up to 10 hours

vimeo.com/75013560



The 8" plasma ball uses an electrical supply and a mix of gases to create coloured plasma that reacts to a light touch or music.

How to set up and use a 8" Plasma Ball

1. Carefully remove the plasma ball from the transport box and set it onto a stable, flat surface.
2. Prepare your presentation surface and make sure it is stable and free from surrounding metal objects. Stand the plasma ball and plug in the power lead.
3. Switch on and set to 'on' or 'audio' for touch or music response.
4. The glass ball can be touched, but be aware that this may result in a tingling feeling in the hand, some heat transfer or a buzzing sensation.
5. When unplugged, wait 60 seconds before handling wires or plugs.

Hints and tips

- Use glass cleaner and a soft cloth to clean the glass ball.
- Don't touch the ball with metal objects as this may cause an arc to form, and will damage the glass and seals.
- Avoid setting up near metal objects or areas of high humidity.
- Only use the plasma ball indoors.
- The plasma ball may cause electrical interference with nearby items
- Don't allow to overheat

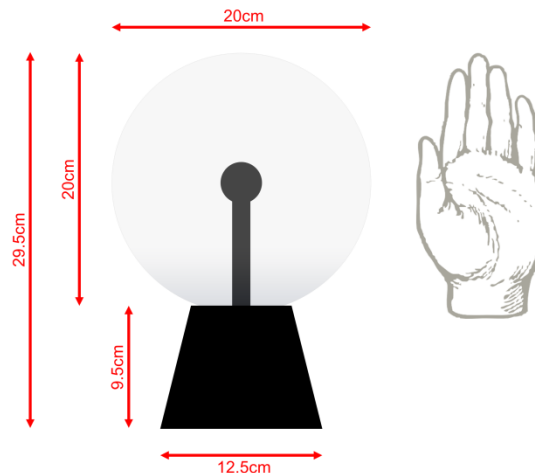


Fig 1. 8" plasma ball

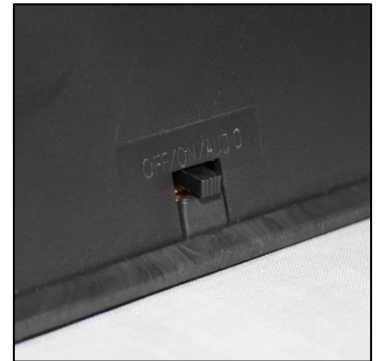


Fig 2. Mode selection switch

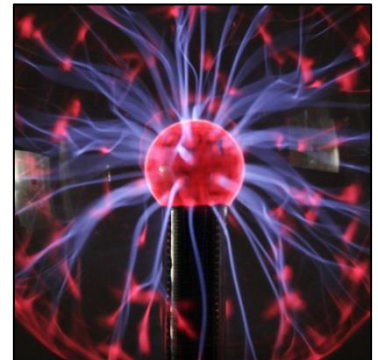


Fig 3. Plasma ball in operation

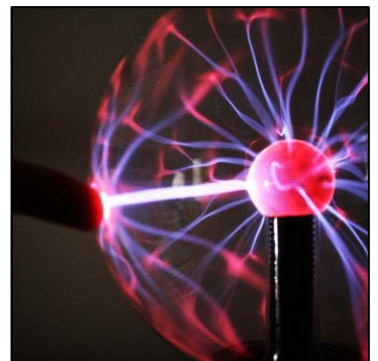


Fig 4. Plasma ball reacting to touch