Costs $49.
Occupies less than 1.5 ft cubed.
Weighs less than 20 lbs.
Works on any hard, flat surface.
Seals all critical parts within a housing.

Lights up when the internal 12 V battery is fully charged.
Automatically stop charging when the battery is full.
Has a 10:1 use to charge ratio.
Provides up to 320 minutes of continuous use.

Allows the Kinkajou microfilm projector to directly plug in.
Matches the life cycle of the Kinkajou.
Can be adapted for use with other 5-15 watt devices.

Using a rowing motion,