



"More than a bag..."



What is Flash Bag? Why it's needed?



Flash Bag offers you more features than a normal bag can have. It has Reminder, Wireless Charging, Heating system and Solar Panel features.

By combining these features, we do not forget the materials we need to bring tomorrow. On the other hand, we can charge our phone or notebook without searching for a socket or a power source on the outside, and with heating system we will be less affected by cold in the winter months.

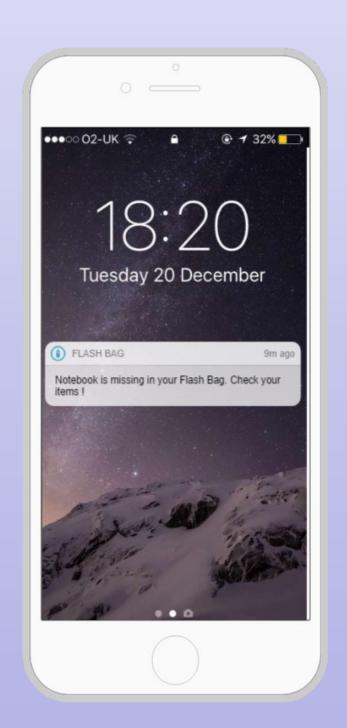
Solar Panel and Heating System



Solar energy is an easy gathered energy that is widely used today. In Flash Bag, solar panels are collected on the panels and given to electronic devices that require energy. In addition, the angle of the panels are designed to be manually adjustable to provide maximum benefit from sunlight.

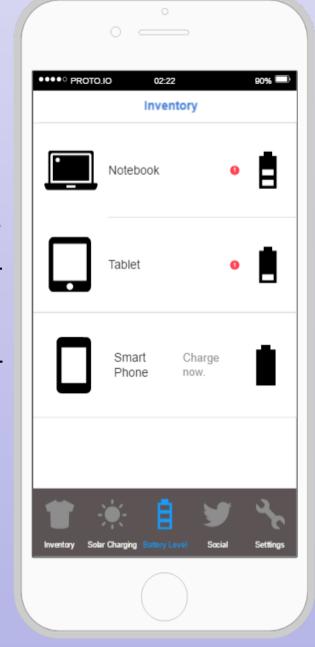
With the help of solar panel we will transfer the energy that we obtain from the sun to the heating system which is in the back of the bag. Nanotechnology-made materials will be used in the production of the bag. In this case there will be no harm to the electronic mechanism in bad weather conditions. At the same time, it will have a waterproof property for all items in our bag

Phone App and Reminder



The data matrix, which we can temporarily store in our backpack, can be detected and identified through the sensors in our backpack. The obtained data is sent wirelessly to the mobile application and gives information about the status of the data received from the sensors.

RFID READER



WIRELESS CHARGER

For laptops

Wireless Charging



Relationship in System

