



**Solar powered
lives are future
proof lives**

We're Spark. We're here to power tomorrow.

At Spark, we connect millions of people in emerging markets to solar power.

We're not afraid to make promises, because we know we're able to keep them. Solar power lets families, communities and businesses shine brighter. Our system is carefree and will help you grow in life and work, no matter where you live.

We're here for the long run. We won't stop until our grid allows even the smallest community to become energy resilient. But we can't do it alone. We need you to brighten the days with us.

Work with us.
Power your home with us.
Connect your village with us.
Build your business with us.

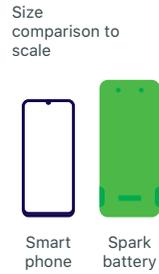
Let tomorrow be a bright day.

Spark Battery



SPARK BATTERY & SCREEN

Our unique & modular system can create any SHS configuration you can think of.



Individual battery capacity

42Wh

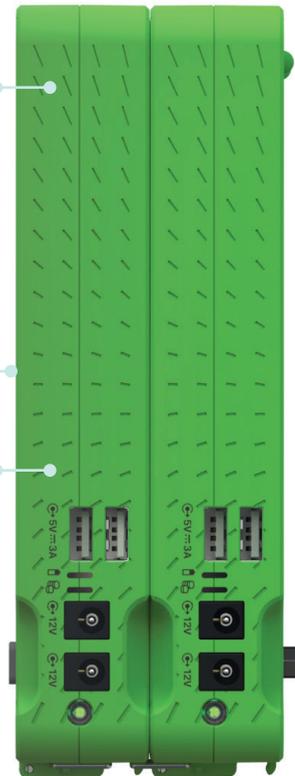
High quality LiFePO4

>2000 cycles

Modular & expandable unit

Wall mountable

Batteries individually PAYGO enabled



2x USB port per battery

12V output supporting upto 8A peak power

High power expansion port upto 10A for appliances like refrigerators and small crop mills

High power PV input

Spark Screen

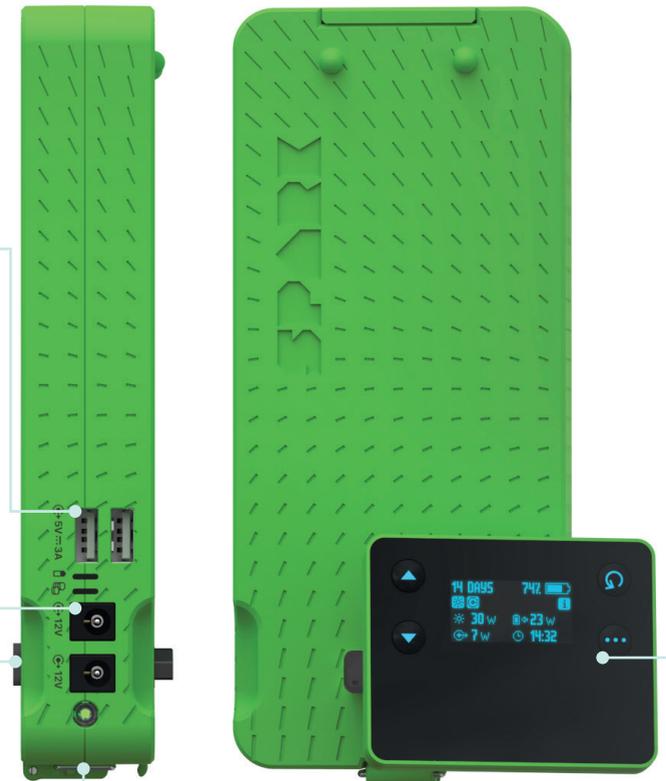
User friendly PAYGO interface

Unique security to ensure batteries outside the family cannot be charged

Realtime energy consumption and generation feedback

Adaptive runtime estimation

Multilingual support



Our solar kits are all modular. That means we have a kit for every budget and every need. Would you like to start small or grow big?

Our system is flexible. All kits can be connected. Each kit has one or multiple batteries that are connected to solar panel(s) to power a number of devices. Whether you want to run a few lights or run a business: we have a kit for that.

Spark Solar Kits



Pay As You Go Enabled



Lights with 200 lumen on highest



Real time insights on generation and consumption of energy



Lights with unique seamless dimmer



Multiple charges per battery for any (smart) phone



Daisy chain-able light system



Modular and expandable system

We're flexible.

Our system is cleverly designed and built to last.

- Change of plans? Our kits can scale up and down, because they're plug and play. Increase your capacity any time you'd like.
- We offer a two year replacement warranty, but we doubt you'll need it. The components in our system are durable for years to come.
- Our Spark Portal supports you every step of the way. We're integrated with all major platforms, and offer mobile money & SMS integration for speedy transactions.
- We have our own solar engineers on the ground to train your agents and offer after sales support.

SPARK KITS
Start



Battery Capacity
42Wh



Solar power
10Wp



Runtime after sunset
8h

Power table

Hours of Light		Hours of Radio
		24h
16h	48h	

SPARK KITS
Steady



Battery Capacity
84Wh



Solar power
30Wp



Runtime after sunset
7h

Power table

Hours of Light		Hours of Radio	Hours of Fan
		48h	8-20h
32h	96h		

SPARK KITS

Strong



Battery Capacity
126Wh

Solar power
50Wp

Runtime after sunset
5h

Power table

Hours of Light		Hours of Radio	Hours of TV
		72h	6h
48h	144h		

SPARK KITS

Supreme



Battery Capacity
252Wh

Solar power
100Wp

Runtime after sunset
7h

Power table

Hours of Light		Hours of Radio	Hours of TV	Hours of Fan
		144h	12h	20-45h
96h	288h			

SPARK APPLIANCES



Light

Just what your beautiful home deserves

Features

0 - 200 lumens

Seamless rotation dimmer

Daisy Chain-able

Extendable cables to reach far end of the houses



Radio

News and entertainment everywhere you go

Features

Portable design

800mah Lithium ion battery

Runtime of >5 hours on full charge

FM, AM, SW bands

USB/SD Card playback



TV

Enjoy local TV and movies on a beautiful flatscreen

Features

43", 32", 24"

Digital DVB T2 and DVB S2 ports

Low power consumption (<15W)

CI+ CAM Card

HDMI and AV ports

USB Port for media playback



Fan

Cool down your house during the hot summer days

Features

Brushless motor

Low, Medium, High Mode

Low power consumption (4-9W)

Swing function

Hair clipper



- 100% Copper motor
- Ultra-close cutting
- Ergonomic design
- For wet and dry hair
- Precise and durable blade
- Ultra-powerful full size clipper

Torch



- 100 Lumens
- Battery capacity
- Multiple modes
- Super light
- Sturdy built

Build your own kit

Spark is here to tailor energy to your needs. All the components in our kit are compatible and match regional requirements. Never pay for something you won't use, and climb the energy ladder when the time is right.

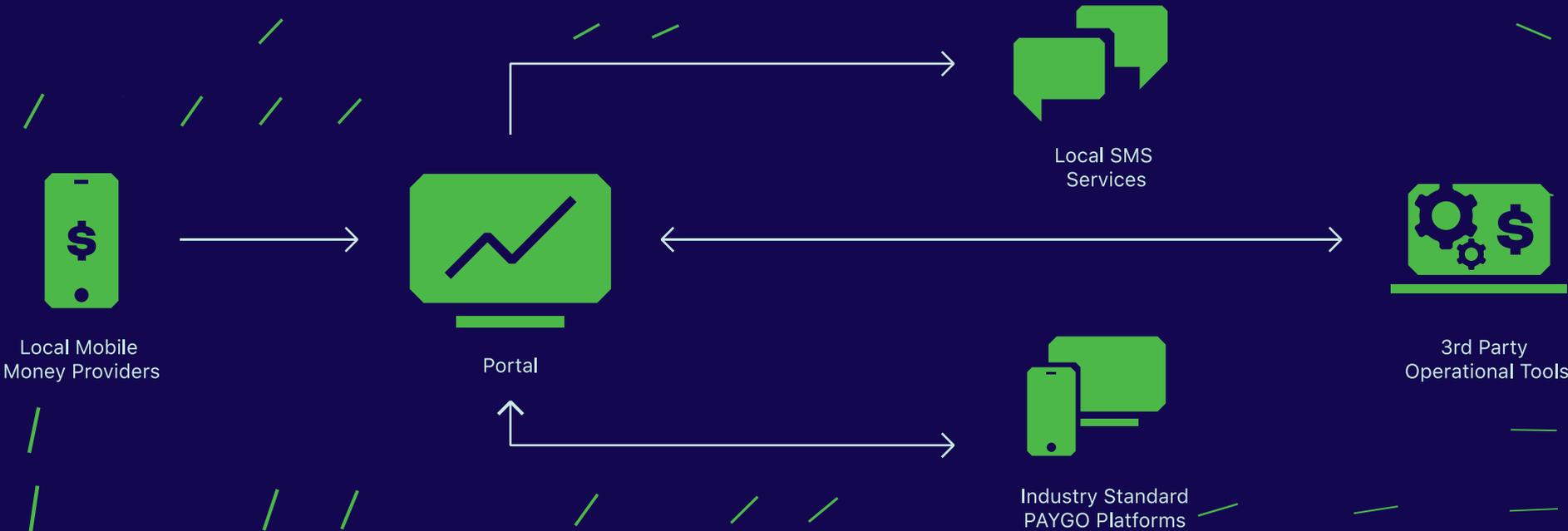


**Let
tomorrow
be a
bright
day**

Our Portal tracks & triggers payments so you don't have to. Interact with your customers directly so you never miss another payment.

Our kits have a built-in secure pay-as-you-go (PAYGO) mechanism. Users can top-up their balance with tokens that are automatically generated by the Spark Portal after receiving payment.

The Spark Portal helps you seamlessly integrate with local SMS Providers, local mobile money providers, industry standard PAYGO platforms and other 3rd party operational tools.



Done with paying high interest rates? Selling with Spark means getting access to capital and supplies at a competitive price.

We partner with local distribution companies, to whom we provide access to capital at very low rates to buy inventory. Working with Spark means getting the products and the financing to pay for them at the same time. This allows you to order larger volumes at lower costs, which boosts your business significantly and benefit from economies of scale.

Get in touch with us to learn more about our finance opportunities!

*Products may differ from the photos



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