Solibrium Products COMPREHENSIVE SPECIFICATION & DETAILS

PRODUCT NAME	PRODUCT PICTURE	KEY FEATURES	TECHNICAL SPECIFICATIONS	PRICING DETAILS		
<u>Products</u>	Products for your home					
M400X		 3 LED bulbs A torch that can work as desk light Multi-USB Phone Charger Smart Battery with digital display Pay Go enabled 2 years warranty on lighting pack 	 6w solar panel and 18.72 wh lithium battery Three lamps (main lamp has 210/80/32 lumen brightness, two secondary lamps have 112/56/25 lumen brightness) When fully charged the three lamps can work for 5.5 hours at the highest level or 11 hours at middle level Torch with 40 lumen brightness Torch is also a remote controller for the lights 	Cash price: 8,000/= PAYG Price: 9,200/= Down Payment: 1,000/= Daily Payment: 35/= Monthly Payment: 1,050/= Payment Period: 9 months		
M600X		 4 LED bulbs Multifunctional USB charger A Torch that can work as desk light Multi-USB phone charger Smart Battery with digital display Pay Go enabled. 2 years warranty on lighting pack 	 12w solar panel and 37.44 wh lithium battery. Four lamps (main lamp has 317/159/32 lumen brightness, three secondary lamps have112/56/25 lumen brightness. Torch has 40 lumen brightness. Torch is also a remote controller for the lights. When fully charged the four lamps can work for 7.58 hours at the highest level or 15 hours at middle level. 	Cash price: 12,000/= PAYG Price: 13,800/= Down Payment: 1,000/= Daily Payment: 40/= Monthly Payment: 1,200= Payment Period: 12 months		

Simplicity 4 lights	 4 LED bulbs Torch that can work as desk light Multi-USB phone charger Smart Battery with digital display Pay Go enabled 2 years warranty on lighting pack 	 12w crystalline solar panel and 42wh lithiu iron phosphate battery. 4 bulbs (2 bulbs of 100 lumen, 2 bulbs of 2 lumen). Battery balance protection and high temperature protection with waterproof body design. When fully charged works for 5.45 hours. Torch has 32 lumen brightness 	PAYG Price: 17,250/=
24" TV + 6 lights – 15 Ah battery	 6 LED bulbs. 24" TV integrated with decoder. Smart Battery with digital display. Multi- USB phone charger, torch that can work as desk light. Pay Go enabled. 2 years warranty on lighting pack and 1-year warranty on TV 	 55w crystalline solar panel and 164wh lithium iron phosphate battery. 6 bulbs of 200 lumen LED bulbs. 24 inch Solar TV integrated with DVB-S2/T2decoder. Battery balance protection with over temperature protection and waterproof body design. When fully charged TV can work for 12 hours in one day maximum and after sunset, the lights can still work for 5 hours. 	Cash price: 62,000/= PAYG Price: 71,300/= Down Payment: 8,000/= Daily Payment: 90/= Monthly Payment: 2,700/= Payment Period: 24 months
32" TV + 6 lights – 18 Ah battery	 6 LED bulbs 32" TV integrated with decoder Smart battery with digital display Multi-USB phone charger, torch that can work as desk light, and radio optional. Pay Go enabled. 2 years warranty on lighting pack and 1-year warranty on TV. 	 75w crystalline solar panel and 164wh lithium iron phosphate battery. 6 bulbs of 200 lumen LED bulbs. 32 inch Solar TV integrated with DVB-S2/T2decoder. When fully charged TV can work for 8.1 hours in a day, and after sunset, the lights can still work for 4.6 hours. 	Cash price: 75,000/= PAYG Price: 86,250/= Down Payment: 10,000/= Daily Payment: 99/= Monthly Payment: 2,970/= Payment Period: 26 months

43" TV + 6 lights – 15 Ah battery	 6 LED bulb. 34" TV integrated with decoder. Smart battery with digital display. Multi-USB phone charger. A torch that can work as desk light. Radio optional. Pay Go enabled 2 years warranty on lighting pack and 1 year warranty on TV. 	 75w crystalline solar panel and 246 wh lithium iron phosphate battery. 6 bulbs of 200 lumen each. 43 inch Solar TV integrated with DVB-S2/T2 decoder. Battery balance protection and over temperature protection with waterproof body design. When fully charged, TV works for 9 hours a day maximum, and after sunset, the lights can still work for 5 hours. 	Call us or email us for pricing, payment options, special offers and specifications. Call us on +254-724-869-325 or email us at info@solibrium-solar.com
22" Cello Solar TV	 Has USB media and charging port. Has light output. Has solar panel input. In built battery 2 LED bulb. 2 year warranty. 	 30w monocrystalline solar panel and 84.48wh lithium iron phosphate battery. 2 bulbs of 100 lumen. 22" TV integrated with DVB-S2/T2 decoder. TV together with the lights work for 8 hours after sunset when fully charged. Two HDMI socket and two media player USB sockets. 	Cash price: 19,900/=

Visit www.solibrium-solar.com for more information

Products for Your Business (Productive Use Products)

Public Address System



- 75w crystalline solar panel.
- 246wh lithium iron phosphate battery.
- 2 year warranty on lighting pack and 1 year warranty on Public Address.
- 75w crystalline solar panel.
- 246wh lithium iron phosphate battery.
- Portable multifunctional public amplifier with two wireless micro phones.
- Battery balance protection and over temperature protection with waterproof body design.
- When fully charged the address system can work around 12 hours.
- 2 years warranty on lighting pack and 1 year warranty on public address.

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Charging Station



- One Mobile Phone Charging Station.
- Multi-Cell phone Charger.
- Battery balance protection and over temperature protection with waterproof body design.
- 2 years warranty.

- 75w crystalline solar panel of 5 metres.
- 246wh lithium iron phosphate battery.
- 1 bulb of 400 lumen and One Mobile Phone Charging Station with 10 USB ports.
- Multi-Cell phone Charger.
- Battery balance protection and over temperature protection with waterproof body design
- When fully charged, the LED bulb can work for 5 hours the battery and charging station can fully charge about 205 cell phones with 2000mAh battery.
- 2 years warranty on lighting pack and 1 year warranty on charging station.

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Hair clipper	 New blade adopts self-grinding technology and new structure. Head of the knife adds a new blanket of storing lubricating oil, easy to refuel and keep the oil running for a long-time increasing blade's lifespan. Has gauge 1-5. Has 4 LED bulbs. 2 years warranty 	 55w crystalline solar panel and 144wh lithium iron phosphate battery. 1 bulb of 400 lumen. 1pc of WAHL hair cutter. Battery balance protection and over temperature protection with waterproof body design. The hair cutter works for 280 minutes (18 heads) and the lights work for 8 hours on full charge. 2 years warranty on lighting pack and 1 year warranty on the hair clipper. 	Call us or email us for pricing, payment options, special offers and specifications. Call us on +254-724-869-325 or email us at info@solibrium-solar.com
Fishing lamp C300	 Lithium battery and LED technology. Comes with mounting kit for fishing. Anti-Theft design and battery balance protection and over. temperature protection with waterproof. body design. 2 years warranty. 	 13w crystalline solar panel. Has an anti-theft design. Remaining charge and discharge time display. Waterproof body design. 14 hours working time. 	Call us or email us for pricing, payment options, special offers and specifications. Call us on +254-724-869-325 or email us at info@solibrium-solar.com
Fridge Pack	 Environmental protection material. Rapid refrigeration. Energy and power saving. Quiet. Air defrosting. Mechanical temperature control Outside condenser 2 years Warranty on lighting pack and 1-year warranty on fridge. 	 162w crystalline solar panel. 538wh lithium iron phosphate battery. 4 bulbs of 400 lumens each and 100 L refrigerator. Battery balance protectionn and over temperature protection with waterproof body design. When fully charged the refrigerator can work for at least 27.6 hours and the lights can work 5 hours. 	Call us or email us for pricing, payment options, special offers and specifications. Call us on +254-724-869-325 or email us at info@solibrium-solar.com

Water Pump 1	 Solar DC Pump with a float switch. 2 years warranty. 	 Solar DC Pump, water flow of 3.5m³/h with water head of 57m. Pump power of 370w/0.5HP. Controller of input voltage 30-60v. Float switch. 	Call us or email us for pricing, payment options, special offers and specifications: +254-724-869-325 info@solibrium-solar.com)
Water Pump 2	 Solar DC Pump model PS550 with float switch. 2years warranty. 	 Solar DC Pump model PS550. water flow with 2.4 m3/h with water head:32m Pump power of 550W/0.75HP. Pump controller of input voltage:30-60v 	Call us or email us for pricing, payment options, special offers and specifications: +254-724-869-325 info@solibrium-solar.com)
Flood Lights	Inbuilt battery.2 years warranty.	 Pico Solar Security Light of 540-600 lumen. 10w solar panel. 6500mAh lithium iron phosphate battery. When fully charged it can work for 15 hours. 	Call us or email us for pricing, payment options, special offers and specifications: +254-724-869-325 info@solibrium-solar.com)
Security light 1	 Solar Street Llight for security. 2 years warranty. 	 Solar Villa Light for security. 50w solar panel with 40w LED power. 100-110 lumen per watt. 4307wh lithium iron phosphate battery. When fully charged it can work for 15hrs. 	Call us or email us for pricing, payment options, special offers and specifications: +254-724-869-325 info@solibrium-solar.com)
Security light 2	 Solar Villa Light for security. 50w solar panel with 40w LED power. 100-110lumen per watt. 4307wh Lithium Iron Phosphate Battery. 2 years warranty. 	 Solar Street light for security. 30w solar panel with 20w LED power. 150-160 lumen per watt. 4230wh lithium iron phosphate battery. When fully charged it works for 12 hours. 2 years warranty. 	Call us or email us for pricing, payment options, special offers and specifications: +254-724-869-325 info@solibrium-solar.com)

Pico Solar and Accessories					
Reading Lamp L190		 Multifunctional phone charger. Water resistant body design. 2 years warranty. 	 2.4w solar panel with lithium battery. 3 work modes of 190/94/25 lumen. When fully charged it works for 5.9 hours at 190 lumen, 12 hours at 94 lumen and 48 hours at 25 lumen. Water resistant body design. 	Cash price: 2,500/=	
Bright Sun Bell	Ω	 Solar charging. 3 modes of brightness. Integrated multifunctional USB charger 2 year warranty 	 1.8w solar panel. 7.5wh lithium iron phosphate battery. 3 modes of brightness; 100 lumen works for 7 hours, 20 lumen works for 30 hours, 5 lumen works for 120 hours 	Cash price: 3,800/=	
Bright Start+		 Pocket size. Integrated panel, battery and LED. Has 3 modes of brightness 2 year warranty 	 1.6wh, 500mAh lithium iron phosphate battery Has 3 modes of brightness: 25 lumen works for 5 hours, 8 lumen works for 15 hours,1 lumen works for 75 hours. 	Cash price: 850/=	
Smaller radio	M.E.W.O.W. 12345 67890	 Has USB media port. TF card port, Aux Port. FM mode. 1 year warranty 	 Has USB media port, TF card port, Aux Port. Rechargeable lithium battery of 1500mAh. 	Cash price: 1,500/=	
Speaker		Wireless Bluetooth media connectivity Remote control FM mode Rechargeable battery 1 year warranty	 Has USB media port, TF card port, Aux Port Bluetooth connectivity Rechargeable Lithium battery of 2000mAh. 	Cash price: 2,500/=	