

# From R&D, Design, Engineering, to Smart Manufacturing Your One-Stop Solution Provider





**ProVista Group** is a Hong Kong based electronic company with strong R&D, Engineering and Manufacturing capacity in electronic products including power and energy products, automotive electronics and security products since 1995.



Over the years, ProVista has rolled out hundreds of different products and models, and some of these products have won prized in different competitions. We pride ourselves on the achievements of our R&D Department on products development, the efforts of our marketing colleagues in exploring new opportunities, the dedications of our production team to quality and services, as well as the Group's commitment to customers and suppliers. We believe as ever that these are the key elements to the strong growth and remarkable performance of ProVista Group.









# Your One-Stop Solution Provider

From R&D, Design, Engineering, to Smart Manufacturing



# 118,000m<sup>2</sup> Innovation & Technology Industrial Park

ProVista Inno Park will become the first international innovation technology & creative industry park in Dongguan SongShan Lake



# **Outdoor & Lifestyle Product**

### - PORTABLE POWER PRODUCTS



### EB500 Pro

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Ecoboxx EB500 Pro Portable Power Station (512Wh, LiFePO4)

### **EB700**

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Ecoboxx EB700 Portable Power Station (693Wh, Li-ion)



### **EB150P**

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Ecoboxx EB150P 150W Portable Power Station (Premium Version)



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Ecoboxx EB150S 150W Portable Power Station (Standard Version)



### **EB310**

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Ecoboxx EB310 Portable Power Station (288Wh, Li-ion)

# **Outdoor & Lifestyle Product**

### - PORTABLE COFFEE ESPRESSO MACHINE



### **CAA100**

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ProUser Espresso Portable Espresso Coffee Machine



### **CAA110**

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ProUser Espresso Portable Espresso Coffee Machine (Basic Version)



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**ProVista Trail Camera Series** 







## PATENTED DESIGN

**Innovation Design & Technology** 

LiFePO4

Multi-fans
HIGH EFFICIENT

ROBUST

**Battery Pack** 

Cooling System

Construction

with capacity

512Wh

600W INVERTER



### EB500 Pro

# ECOBOXX EB500 Pro Portable Power Station

#### Specifications:

- O Built-in 230V/600W Pure Sine Wave Inverter
- Battery: 12.8V LiFePO4 , 40Ah, 512Wh
- O Robust Construction with hinged handle
- O Robust battery protective housing with advanced BMS
- Multi fans high efficient cooling system
- LCD screen with Backlight
- Display: Input V/P / Output V/P / Battery State of Charge / System Status
- Backlight / Display selection button
- LED charging indicator
- Area Light, 2 levels brightness and flashing mode selection
- ON/OFF Button with backlight for DC / AC / USB output
- O Product Dimensions(mm): 185(W) x 305(L) x 202(H)

#### USB OUTPUT:

- 1 x 65W USB-C PD IN/OUT
  - Input: 5~20V, 3.25A/65W Max.
  - Output: 5/9/12/15/20V, 3.25A/65W Max.
- 1 x 30W USB-C PD, 5/9/12V, 3A/30W Max.
- 2 x USB-A QC3.0, 5/9/12V, 3A/18W Max.
- 2 x USB-A, 5V/2.4A Max.

#### DC OUTPUT:

- O 2 x 6mm DC Jack, 12V/6A Max.
- 1 x Car Cigarette Socket, 12V / 12A Max.

#### AC OUTPUT:

O 2 x AC Socket, 230V/600W Pure Sine Wave Output

#### Anderson OUTPUT:

- 1 x Anderson port with 25A over current protection Interrupter for Anderson port
- 15W Wireless charging with LED indicator

#### INPUT:

- 1 x Mini Anderson Socket (for solar panels/adapter/ car charge DC-DC)
  - Input voltage 10V ~ 60VDC, 15A Max.
- 1 x 8mm DC Jack (for solar panels/adapter),
  - Input voltage 15~24VDC, 8A Max.





# PATENTED DESIGN

Innovation Design & Technology

Li-ion

Multi-fans
HIGH EFFICIENT
Cooling System

ROBUST Construction

Battery Pack with capacity

693Wh

600W INVERTER





**EB700** 

# ECOBOXX EB700 Portable Power Station

#### Specifications:

- O Built-in 230V/600W Pure Sine Wave Inverter
- O Battery: 25.2V Li-ion, 27.5Ah, 693Wh
- O Robust Construction with hinged handle
- O Robust battery protective housing with advanced BMS
- Multi fans high efficient cooling system
- LCD screen with Backlight
- Display: Input V/P / Output V/P / Battery State of Charge / System Status
- Backlight / Display selection button
- LED charging indicator
- [Optional] Area Light, 2 levels brightness and flashing mode selection
- ON/OFF Button with backlight for DC / AC / USB output
- O Product Dimensions(mm): 185(W) x 305(L) x 202(H)

#### USB OUTPUT:

- O 1 X 100W USB-C PD OUT
  - Output: 5/9/12/15/20V, 5A/100W Max.
- 1 x 30W USB-C PD, 5/9/12V/15V/20V, 3A/30W Max.
- 2 x USB-A QC3.0, 5/9/12V, 3A/18W Max.
- 2 x USB-A, 5V/2.4A Max.

#### DC OUTPUT:

- 2 x 6mm DC Jack, 13.5V/6A Max.
- 1 x Car Cigarette Socket, 13.5V, 12A Max.

#### AC OUTPUT:

O 2 x AC Socket, 230V/600W Pure Sine Wave Output

#### **INPUT:**

- 1 x Mini Anderson Socket (for solar panels/adapter/car charge DC-DC)
  - Input voltage 10V-30DC, 15A Max.
- 1 x 8mm DC Jack (for solar panels/adapter),
  - Input voltage 31~33VDC, 8A Max.

[Optional] Area Light













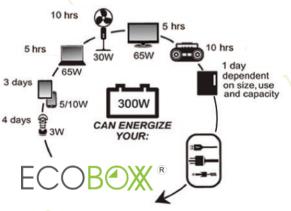
# ECOBOXX EB310 Portable Power Station

Suitable for: Camping, business, outdoor activities, Ecoboxx will power up and charge both your DC and AC devices, such as smartphones, tablets, small TV & fans, radio, etc.



- O Built-in 200W Pure Sine Wave Inverter
- O Battery Capacity: 11.1V 288W / 26Ah Lithium-ion
- 2 x AC outlet
- 4 x 5VDC USB Port, 2A max.
- 1 x 12VDC Cigarette Socket output, 10A max.
- O 2 x 12VDC 5.5mm DC Jack output, 6A max.
- 2 x Charging Port input, 16V-32V, 5A 80W max.
- LCD Display
- Protections: Over-current / Short circuit / Over & low voltage
- Optional Solar Panel of 20Wp / 30Wp
- Product Dimensions (mm): 221 x 150 x 359
- Product Weight: 4.7Kg











# **Portable Espresso Coffee Machine**









### **CAA100**

### ProUser Espresso Portable Espresso Coffee Machine

Introducing the ProUser espresso, a portable espresso coffee machine with fast heating metal water tank and OLED Display. Your endless search for the perfect cup of coffee when on the go is over!

The all-encompassing disappointment from a bad cup of coffee is now a thing of the past. The guarantee to fulfill your coffee fix is here without compromising on quality, wherever life takes you.

We've packaged up the quality and excellence you'd find at home or at your favorite cafe to produce the perfect shot of coffee no matter where you are in the world. It's coffee without boundaries.

#### Enjoy Coffee Freedom!

- Easy operation one-key button to heat the water and brew the coffee by itself
- Dual heating element allowing you to have a hot espresso everywhere momentarily
- Aircraft friendly with tools battery able to provide four cups of hot and brewed espresso continuously

Experience coffee freedom!

Full metal water tank for smooth. quick and equal heating.

Dual heating plates for faster heating.

Max water level indicator for the perfect espresso shot. Accessible water tank for easy

Multi-way of charging - Car charger, USB charger, and AC adapter

### **EASY** single button operation:



Air vent water lid releases air pressure whilst boiling.

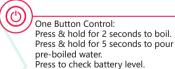




Optimum pump pressure: 15 bar Infusion pump pressure: 8-12 bar



2. Pour Water



Press to turn On / Off



3. Push Button



4. Detach Cup



All water and coffee brewing components made from FDA food grade plastics with 40% glass fibers.



L253 x W83 x D78 mm 1.96lbs / 890a









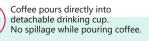


Capsule: Compatible with genuine L'OR and Maccona aluminum capsules.



Vacuum seal capsule cap with easy hand grip which doubles up as a stand.











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# **Portable Espresso Coffee Machine**









### **CAA110**

### ProUser Espresso Portable Espresso Coffee Machine (Basic Version)

Introducing the ProUser espresso, a portable espresso coffee machine with faster heating metal water tank, and simple LED operation indicator. Your endless search for the perfect cup of coffee when on the go is over!

The all-encompassing disappointment from a bad cup of coffee is now a thing of the past. The guarantee to fulfill your coffee fix is here without compromising on quality, wherever life takes you.

We've packaged up the quality and excellence you'd find at home or at your favorite cafe to produce the perfect shot of coffee no matter where you are in the world. It's coffee without boundaries.

#### **Enjoy Coffee Freedom!**

- Easy operation one-key button to heat the water and brew the coffee by itself
- Dual heating element allowing you to have a hot espresso everywhere momentarily
- Aircraft friendly with tools battery able to provide four cups of hot and brewed espresso continuously
- Multi-way of charging Car charger, USB charger, and AC adapter xperience coffee freedom!

### **EASY** single button operation:



1. Insert Capsule

Air vent water lid releases air pressure whilst boiling



Optimum pump pressure: 15 bar Infusion pump pressure: 8-12 bar



2. Pour Water



3. Push Button



glass fibers.

One Button Control:

pre-boiled water.

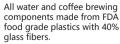
Press to turn On / Off

Press to check battery level.



4. Detach Cup

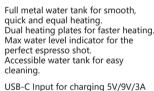






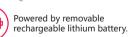
L253 x W83 x D78 mm 1.96lbs / 890a











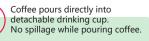


Capsule: Compatible with genuine L'OR and Maccona aluminum capsules.



Vacuum seal capsule cap with easy hand grip which doubles up as a stand.













# **ProVista Trail Camera**

with Interchangeable Covers

ProVista trail camera Shadow X & 4GX with interchangeable covers allows users to choose a suitable covers style for the surrounding environment where the device is going to be used.

#### Features:

- Night Vision: 850nm IR auto cut, range: 20m (66 feet)
- Memory: SD Card (4GB-128GB)
- LCD Screen: 2" TFT color Display
- Shooting Numbers: 1-9
- Dattery: AA battery x 8 / External DC: 12V
- Operations Temp: -25°C to 60°C
- Waterproof rating: IP65
- Certification: CE, FCC, RoHS

### **Shadow X**

#### WiFi Version

- Image sensor: 1/3" 4 Mega Pixels color CMOS
- Lens: F=2.4, FOV 42° / 51°
- PIR: 65° /100°, 20m (65 feet)
- Video (H.264) Resolution: FHD (1920 X1080) / HD (1280 x 720) / 480P (640 x 480)
- Video Length: 5-90s (programmable)
- Image Size: 2MP / 4MP / 8MP / 16MP
- Trigger Time: 0.2s
- Connectivity Technology: WiFi
- O Stand-by Time: 5-8 months







PATENT PENDING

Innovation Design & Technology



#### **4G LTE Version**

### **Shadow 4GX**

- Image sensor: 1/2.5" 5 Mega Pixels color CMOS
- Lens: F=2.4, FOV 51° diagonal
- O PIR: 65°, 20m (66 feet)
- Video (H.264) Resolution: 2K (2560 x 1440) @30FPS) / FHD (1920 x 1080) / HD (1280 x720)
- Video Compression with Audio: H.264
- Video Length: 5-180s (programmable)
- Image Size: 2MP / 4MP / 8MP / 16MP / 32MP
- Trigger Time: 0.3s
- Connectivity Technology: 4G LTE (Nano Sim) Support: Mobile Apps (Android/iOS)
- with Cloud, GPS
- O Stand-by Time: 6-8 months



# **ProVista Trail Camera**

# **Model Comparison**

Model	Shadow X	Shadow 4GX
Connectivity	WiFi	4G LTE (Nano Sim)
Image Sensor	1/3" 4 Mega Pixels Color CMOS	1/2.5" 5 Mega Pixels Color CMOS
IR Type	850nm IR Auto Cut	
IR Range	20m (66 feet)	
Memory	SD Card (4GB - 128GB)	
Lens	F=2.4, FOV 42° / 51°	F=2.4, FOV 51° Diagonal
PIR	65° / 100°, 20m (66 feet)	65°, 20m (66 feet)
LCD Screen	2" TFT Color Display	
Video Compression with Audio	MJPEG	H.264
Video Resolution	FHD (1920 x 1080) / HD (1280 x 720) / 480P (640 x 480)	2K (2560 x 1440 @30FPS) / FHD (1920 x 1080) / HD (1280 x 720)
Video Length	5-90s (Programmable)	5-180s (Programmable)
Image Size	2MP / 4MP / 8MP / 16MP	2MP / 4MP / 8MP / 16MP / 32MP
Shooting Numbers	1 - 9	
Trigger Time	0.2s	0.3s
Battery	8 x AA Battery	
External DC Power Supply	12V	
Stand-by Time	5-8 months	6-8 months
Others	-	Support: Mobile Apps (Android/iOS) with Cloud, GPS
Operations Temperature	-20°C to 60°C	
Waterproof Rating	IP65	
Certification	CE, FCC, RoHS	

# **Accessories:**

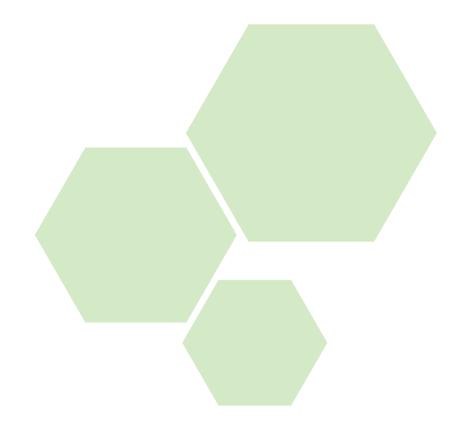








**Security Box** 





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