Honda Power Pod e: Japan Prototype

Objective

A portable power supply that can be used in a wide variety of ways by combining it with the Honda Mobile Power Pack e: (detachable portable battery), including as a power supply in your home or outdoors and as an emergency power supply.

Technical Features

- · A charger/power supply device that uses the Honda Mobile Power Pack e:
- · A rated output of 1,500 W (VA) equivalent to Residential wall socket can be taken out. Also, it can operate continuously by replacing the detachable portable battery

Main Specifications

INLET

Honda Mobile Power Pack e: swapping port

OUTLET

AC 100V outlet x2 USB connector x 2

AC Changing cable connector



Voltage		100V
Rated output		1500W(VA)
Mounted battery		Honda Mobile Power pack e:
Power supply method	AC	2 sockets
	DC	Type-A USB connector: 2
Charging method	AC	AC power cable connector:1
	DC	Solar charging connector: 1
Cooperative operation		AC parallel operation connector

^{*}The above specifications may differ from the actual product.

Features

1 Quick Restart of Operation by swapping the battery

* Free from long charging wait times

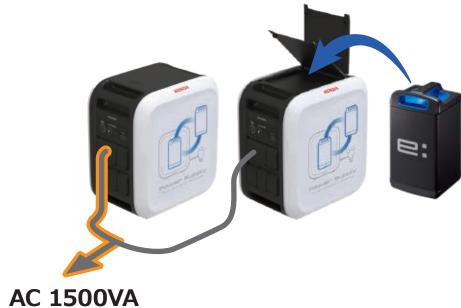


2 Continuous AC Power Supply

using parallel operation of two pods and battery swapping * Operation suited to heavy use such as disaster sites, construction sites and events

While swapping one battery, AC power supply continues from the other synchronized pod





AC 1500VA

Rated output of 1500W (VA) equivalent to a residential wall socket

Electrical appliances used in the home can be used indoors and outdoors



Main usage





High quality power waveform Low noise waveform quality enables use for live performances, music appreciation and composition Music appreciation and composition

(v)	Honda Power Pod e: Prototype	Electricity with distortion
Voltage		
	Time	(h)

Detachable battery system

Battery swapping enables to avoid waiting for charging and allows continuous use of electricity





Useful not only in normal times but also in emergencies

Normal times

Use as a daily power source for outdoor events or food trucks, etc.

Use as a power source in evacuation centers and other indoor spaces and in vehicles during power outages such as in the event of a disaster



Use as a power source for outdoors or

For example, lighting, electric blanket, electric kettle,

rice cooker, laptop PC, mobile phone charging, etc.

• Use in garages such as DIY

overnight stays in vehicles