

### **Portable Pocket Power Mode**





#### **Overview**

#### Does pocketpd require a USB-C charger?

In particular, PocketPD makes use of the Programmable Power Supply (PPS) functionality to precisely set and control voltage and current. Doing this does require a compatible USB-C charger or power bank, but that's not too big of an ask these days. Even if an attached charger doesn't support PPS, PocketPD can still be useful.

#### Does pocketpd support PPS?

By default PocketPD selects the first available 5 V output mode with chargers that don't support PPS. The latest hardware version is still in development and the GitHub repository has all the firmware, which is aimed at making it easy to modify or customize.

#### What is a dual power pocket radio?

□World's First Dual-Power Pocket Radio This is the world's first pocket radio that supports both AAA battery (not included) power and USB-C charging. freeing you from battery-life anxiety. When you're outdoors, simply switch to the AAA battery mode.

#### Is the Anker portable charger good?

The Anker Portable Charger offers high-end features, such as Power Delivery for rapid 20W charging and both USB-A and USB-C ports, at a reasonable price. This 20,000mAh charger has a sizeable capacity, so it's more than enough for people who need extra power throughout the day and don't have the patience for slow charging speeds.

#### Do you need a portable battery or power bank?

Watching your phone or tablet steadily run out of power when you're nowhere near an outlet is stressful. But there's an easy solution: a portable battery or power bank. They are available in many sizes and capacities and can include



handy features like fast charging and multiple ports.

How to get constant current mode out of the box?

Through our small sample size that includes powerbank/charger from Anker, Ugreen, and Baseus, here is our recommendation for getting Constant Current mode out of the box: When using a source that doesn't support PPS, the software will enter 5V PDO profile and. Profile adjustment can be done by long press Volt/Amp button.



#### **Portable Pocket Power Mode**



# PocketPD: a portable USB C bench power supply that fits in your ...

PocketPD is a portable USB C bench power supply that can fit in your pocket. Combine with a USB C PD 3.0/3.1 power source and you can utilize the PPS profile to create ...

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#### **USB-C Power Supply**

After working with USB-C PD for a while, I have decided to make a complete bench power supply that use USB-C PPS profile [PocketPD]. Demo: ...







### Power Supply With Benchtop Features Fits In Your ...

The device interrogates the attached charger on every bootup, and displays available options. By default PocketPD selects the first available ...

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#### Power Supply With Benchtop Features Fits In Your Pocket

The device interrogates the attached charger on every bootup, and displays available options. By default PocketPD selects the first available 5 V output mode with ...







#### **Xiaomi Sound Pocket: How to Reset**

In this video, I'll guide you through the process of resetting your Xiaomi Sound Pocket. You'll learn the simple steps to restore your Xiaomi Sound Pocket to its default settings. Watch to see

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#### <u>Amazon: Portable Radio With Usb Port</u>

Portable AM FM Shortwave Radio with Bluetooth Speaker Plug in Wall, 3X D Cell Batteries Or AC Power Transistor Radio with 2 Tone Mode, Double Loud Speakers, Support AUX/USB/TF ...

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### Never Run Out of Power Again (Pocket Power X Has Your Back)

Whether you're scaling a mountain, working remotely in the backwoods, or simply catching up on your favorite shows during a long commute, Pocket Power X keeps your devices charged so ...



#### **How to Charge Pocket Juice**

How Do I Know My Juice Portable Charger Is Charging? To know if your Juice portable charger is charging, look for the indicator light. It should ...

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#### **Xiaomi Sound Pocket**

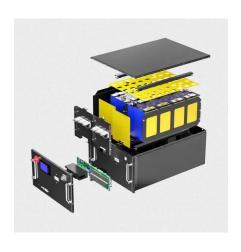
Please refer to actual usage. Bluetooth mode will enter sleep mode and the speaker will automatically power off when there is no activity or audio input. ...

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# Vincent Nguyen's PocketPD Is an Ultra-Tiny USB Programmable ...

Electrical engineer Vincent Nguyen, working with Martin Axelsen and Ryan Trissel, has designed an ultra-portable benchtop power supply, making full use of the capabilities available in the ...







#### **PocketPD**

This bench power supply is powered by USB-C PD 3.0/3.1 using their PPS capability. There is no buck or boost converter on the board as these component is already in ...



### JISULIFE Portable Pocket-Sized Cooling Fan with ...

About this item 3-in-1 Portable Fan: Combines a powerful handheld fan, flashlight, and USB-rechargeable power bank for convenience and functionality. ...

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#### Radiomaster Pocket Hall Gimbal Transmitter Remote Control Portable

Amazon: Radiomaster Pocket Hall Gimbal Transmitter Remote Control Portable Lightweight Built in LED Light Foldable Antenna Mode 2 (CC2500 Charcoal with ...

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#### Mini Massager Portable Pocket Massager Support for ...

Mini Massager Portable Pocket Massager Support for Woman USB Charging 6 Speed Vibration Mode Head and Neck Relaxation Muscles ...

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#### PocketPD, Crowd Supply

PocketPD is built around the Programmable Power Supply (PPS) mode introduced in 2015. Originally designed for improved battery charging in smartphones, PPS allows devices to set ...



#### **PocketPD**

We will explore how to implement constant voltage (CV) and constant current (CC), two modes that are featured in all of the standard bench power supplies. Best of all, it will fit inside your ...

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### ZTE 5G Pocket WiFi F50: Ultra-Thin Design for On ...

The ZTE F50 5G Portable Wireless Router uses a high-performance octa-core chip with a processing power of 3.2 trillion Al ...

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What is the difference between a power bank and a portable power station? Size is the main difference between the best power banks and the best portable power stations.

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#### Vincent Nguyen's PocketPD Is an Ultra-Tiny USB Programmable Power

Electrical engineer Vincent Nguyen, working with Martin Axelsen and Ryan Trissel, has designed an ultra-portable benchtop power supply, making full use of the capabilities available in the ...



# PRUNUS J-555 Pocket Radio AM FM USB-C Charging& Battery ...

?World's First Dual-Power Pocket Radio? This is the world's first pocket radio that supports both AAA battery (not included) power and USB-C charging. freeing you from battery ...

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# TP-Link Ultra-Portable Wi-Fi 6 AX1500 Dual\_Band ...

Amazon: Buy TP-Link Ultra-Portable Wi-Fi 6 AX1500 Dual\_Band Travel Router TL-WR1502X, Easy Public Wi-Fi Sharing, Hotel/RV/Travel Approved, Phone...

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# Best power banks and portable chargers in 2025 for ...

From compact packs to high-capacity hubs, we've rounded up the best portable chargers and power packs to keep your gear going.

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### The Best Portable Chargers and Power Banks for 2025

Watching your phone or tablet steadily run out of power when you're nowhere near an outlet is stressful. But there's an easy solution: a portable battery or power bank. They are ...



#### <u>Xiaomi Pocket Edition 10000mAh Power</u> Bank

The Xiaomi 10000mAh Pocket Edition Power Bank is a small, portable battery that can charge most smartphones and tablets multiple times. ...

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#### PocketPD, Crowd Supply

PocketPD is built around the Programmable Power Supply (PPS) mode introduced in 2015. Originally designed for improved battery charging in ...

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#### **PocketPD**

Beside portable soldering iron, this should be one of the best portable tools for college electrical engineering students. This bench power supply is powered ...

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