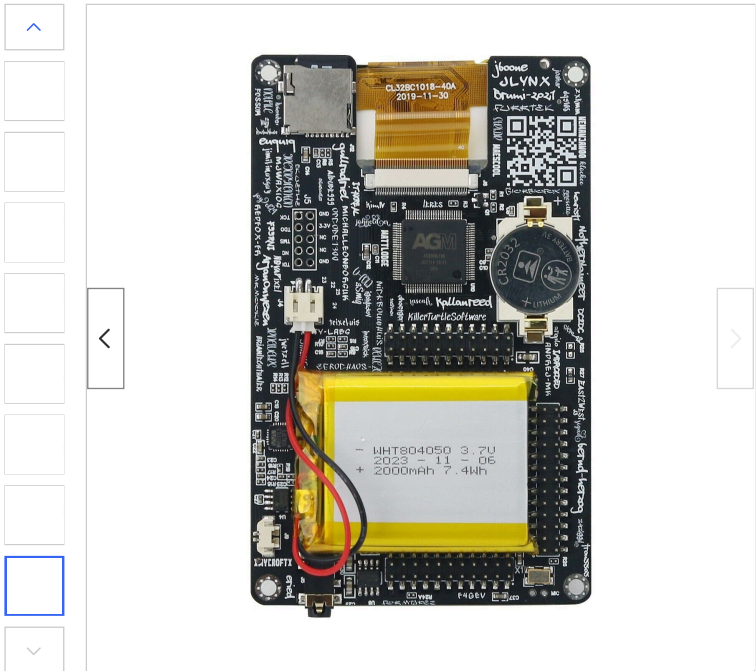


L'inserzione seguente è stata aggiornata dal venditore, ma puoi vedere l'oggetto che hai acquistato.



## HackRF One R9 V2.0.0 Radio SDR + PortaPack H2M 3,2" LCD + Guscio + Antenna +Cavo

[mostra il titolo originale](#)

21 persone hanno questo oggetto nel carrello

Condizione: Nuovo

Package: Only PortaPack H2M

Quantità: 1 Più di 10 disponibili / 56 venduti

Prezzo: **US \$55,00**

Circa EUR 50,77

Compralo Subito

Aggiungi al carrello

Aggiungi agli oggetti che osservi

Fai shopping in tutta sicurezza

Garanzia cliente eBay

Se non ricevi l'oggetto che hai ordinato, riceverai il rimborso.

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Fai acquisti in sicurezza. Hai già acquistato da questo venditore.

Questo è un oggetto di tendenza. Ne sono già stati venduti 56.

Consegna: Varia

Restituzioni: Restituzioni entro 30 giorni. L'acquirente paga le spese di spedizione per la restituzione dell'oggetto. [Vedi i dettagli](#)

Pagamenti:

[Informazioni sull'oggetto](#)

[Spedizione, restituzioni e pagamenti](#)

[Segnala quest'oggetto](#)

Il venditore si assume la piena responsabilità della messa in vendita dell'oggetto.

Ultimo aggiornamento: 15 mag 2024 15:24:42 CEST [Vedi tutte le revisioni](#)

Numero oggetto eBay: 355362822311

## Specifiche dell'oggetto

Condizione	Nuovo: Oggetto nuovo, non usato, non aperto, non danneggiato, nella confezione originale (ove la ... <a href="#">Mostra di più</a>	Brand	Unbranded
Frequency Range	1 MHz to 6 GHz	Type	SDR Radio
Manufacturer Warranty	2 Years	Color	Black
Model	HackRF One	MPN	Does not apply
Features	Assembled	Country/Region of Manufacture	China

## Descrizione dell'oggetto fatta dal venditore



Description
<p><b>Package 1:</b></p> <p><b>Package Included:</b></p> <ul style="list-style-type: none"><li>- 1 x SDR Radio (PortaPack H2M + HackRF One)</li><li>- 1 x 40MHz-6GHz Antenna</li><li>- 1 x USB Cable</li></ul> <p>It has been assembled and is ready to use.</p>
<p><b>Package 2:</b></p> <p><b>Package Included:</b></p> <ul style="list-style-type: none"><li>- 1 x SDR Radio (PortaPack H2M + HackRF One)</li><li>-1 x 40MHz-6GHz Telescopic Antenna</li><li>- 1 x 700MHz-2700MHz Antenna</li><li>- 1 x USB Cable</li></ul> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>- It has been assembled and is ready to use.</li></ul>
<p><b>Package 3:</b></p> <p><b>Package Included:</b></p> <ul style="list-style-type: none"><li>- 1 x SDR Radio (PortaPack H2M + HackRF One)</li><li>-1 x 2.4/5/5.8GHz Antenna</li><li>- 1 x 35DBi GSM/3G/4G Antenna</li><li>- 1 x 40MHz-6GHz Telescopic Antenna</li><li>- 1 x 40MHz-860GHz Antenna</li><li>- 1 x 700MHz-2700MHz</li><li>- 1 x USB Cable</li></ul> <p><b>Note:</b></p> <ul style="list-style-type: none"><li>- It has been assembled and is ready to use.</li></ul>
<p><b>PortaPack H2M:</b></p> <p><b>Package List:</b></p> <ul style="list-style-type: none"><li>- 1 x HAMGEEK PortaPack H2M</li></ul>
Description
<p><b>Upgrades of HackRF One R9:</b></p> <p>MAX2837 is replaced by MAX2839. Si5351C is replaced by Si5351A with additional clock distribution. A series diode is added to the antenna port power supply.</p> <p>With a transparent and drop-resistant shell, the SDR radio is strong enough to resist pressure.</p> <p>Attention:</p> <ol style="list-style-type: none"><li>1. The latest firmware is supported, and the current firmware is Mayhem firmware V1.9.1 by default.</li><li>2. For certain functionality, like the world map, GPS simulator, and others, you need to prepare a PortaPack H2M and a FAT32 formatted MicroSD card over 1G.</li><li>3. A SD card is provided by us and it stores mayhem_vX.Y.Z files (to help customers implement certain functionality, like the world map, GPS simulator and other functions).</li></ol> <p><b>Hackrf One Description:</b></p> <ul style="list-style-type: none"><li>- HackRF One is a Software Defined Radio peripheral capable of transmission or reception of radio signals from 1 MHz to 6 GHz.</li><li>- Designed to enable test and development of modern and next generation radio technologies, HackRF One is an open source hardware platform that can be used as a USB peripheral or programmed for stand-alone operation.</li></ul> <p><b>Hackrf One Specifications:</b></p> <ul style="list-style-type: none"><li>- 1 MHz to 6 GHz operating frequency</li><li>- Half-duplex transceiver</li><li>- Up to 20 million samples per second</li><li>- 8-bit quadrature samples (8-bit I and 8-bit Q)</li><li>- For GNU Radio, SDR#, and the like</li><li>- Software-configurable RX and TX gain and baseband filter</li><li>- Software-controlled antenna port power (50 mA at 3.3 V)</li><li>- SMA female antenna connector</li><li>- SMA female clock input and output for synchronization</li><li>- Convenient buttons for programming</li><li>- Internal pin headers for expansion</li><li>- Hi-Speed USB 2.0</li><li>- USB-powered</li><li>- Open source hardware</li><li>- HackRF One 1 MHz to 6 GHz SDR platform software defined radio development board</li></ul> <p><b>Description:</b></p> <p>The official firmware created for the PortaPack has several decoders and transmitters built into it, but the third party 'Havoc' firmware is really what you'll want to use with it since it contains many more decoders and transmit options.</p> <p><b>Progress of Work:</b></p> <ol style="list-style-type: none"><li>1. It has completed the program validation prototype.</li><li>2. The latest documents in 2017, May are based on improvements.</li></ol> <p><b>Catching and Replay:</b></p> <ul style="list-style-type: none"><li>- One of the best things about the PortaPack is that it makes catching and replay of wireless signals like those from ISM band remote controls extremely easy.</li><li>- To create a catching. You just need to enter the "Catching" menu, set the frequency of the remote key, press the red 'R' Record button and then press the key on the remote.</li><li>- Then stop the recording to save it to a SD Card.</li><li>- Now you can go into the Replay menu, select the file that you just recorded and hit play. The exact same signal will be transmitted over the air, effectively replacing your remote key.</li></ul> <p><b>Microphone TX:</b></p> <ul style="list-style-type: none"><li>- Using the 3.5mm audio jack the Portapack can also be used as a standard Push to Talk or voice activated walkie talkie radio. With a microphone plugged into the audio jack simply hold down the right button to push to talk.</li><li>- If required you can also enable multiple CTCSS tone options, as well as tones that look like they enable transmission to wireless headphones</li></ul> <p><b>Other Transmitters:</b></p> <ul style="list-style-type: none"><li>-There are generic OOK transmitter which can be programmed with custom data. This mode might be useful for experimenting with simple key fobs, or things like home, automation switches.</li><li>- There are numerous transmit modes implemented that are questionable in most countries and could get you into huge trouble. These transmitters are purely to be used for internal testing with a faraday cage!</li></ul>



**Receivers:**

By connecting speakers to the Portapack's 3.5mm audio jack you can easily listen in on standard NFM and WFM audio signals. ADS-B reception can be easily enabled on the PortaPack by selecting the inductor and lightning symbol on the top right. With the bias tee enabled you can receive aircraft.

**Hardware Configuration:**

- 3.2-inch TFT240\*320 screen
- Navigation switch
- Audio output
- Microphone input
- DC 2.1 interface
- 4-layer gold plate
- ROHS process (exported to Europe and America)

The latest version is updated with the latest documents in 2017, May.

Add a PortaPack to your HackRF One software-defined radio, and leave your laptop behind! The PortaPack attaches to your HackRF and adds a touchscreen LCD, navigation controls, headphone jack, real-time clock, micro SD card slot,

Just add a USB battery, and you're ready to explore radio spectrum wherever you are. The PortaPack firmware runs on the fast ARM processors in your HackRF. No computer is necessary (except for reprogramming firmware).

**HAVOC Features Include:**

- IQ file replay
- Microphone FM transmit with CTCSS
- CTCSS decoder
- Frequency manager (save & load from SD card, with categories and notes)
- File manager
- "Soundboard" wave file player (put 8-bit mono files in SD card /wav directory)
- ADS-B receiver with map view
- SSTV transmitter
- Fully configurable transmit signals
- POCSAG transmitter
- POCSAG receiver/decoder
- Morse transmitter (FM tone and CW)
- OOK transmitter for common remote encoders (PT2262, doorbells, remote outlets, some garage doors, ...)
- RDS (Radio Data System) PSN, RadioText and Time groups transmitter
- Meteorological radiosonde receiver for M10 and M2K2...
- AFSK receiver
- AFSK transmitter (Bell202...)
- Nuoptix DTMF sync transmitter
- TouchTunes jukebox universal remote
- LCR (Language de Commande Routier) message generator
- Street lighting control transmitter (CCIR tones)
- "Play Dead" in case of emergency
- Fully configurable RF signal generator
- RSSI audio output as pitch (for direction finding)

**Features:**

- 3.2-inch, 240 x 320 RGB LCD with resistive touch panel.
- Four-way arrow keys, rotary jog wheel, and select button.
- Coin battery for preserving settings and date/time.
- Micro SD card slot for data and code storage
- Some features demonstrated in 2016 February 22 firmware video:
- SSB, AM, narrowband FM, wideband FM audio reception, with spectrum waterfall.
- Wideband (18MHz) spectrum analysis and waterfall.
- Monitoring of boat (AIS), automobile (TPMS), and utility meter transponders (ITRON ERT).
- HackRF mode runs HackRF firmware for use with host computer SDR software.
- PM calibration for more accurate tuning.
- Sleep mode saves power by turning off just the display.
- You may also find the Furrtek HAVOC firmware very interesting!

Your HackRF will continue to function with computer-based SDR software, when you put the PortaPack into "HackRF Mode".

PortaPack is compatible only with the HackRF One. It is not compatible with the earlier HackRF Jawbreaker design. If you have an RF shield installed on your HackRF, the PortaPack should fit just fine. Compatibility with the HackRF Blue is experimental. One Blue owner has reported good results with minor mechanical interference between the PortaPack audio capacitors and the baseband header. If your HackRF Blue does not have a baseband header installed, you should have no mechanical problems.

PortaPack requires an external battery. Any USB-connected battery should work, though they vary widely in quality and poorly-designed batteries may inject voltage regulator noise into the radio.

The PortaPack and HackRF One will not replace your handheld ham radio receiver. Receive sensitivity varies from band to band, but will not perform as well as a true ham radio receiver.

**PortaPack H2M:**

Features:

- PortaPack H2M is an official co-branded licensed version and is sold by HAMGEEK
- PortaPack H2M adds a 10.00MHZ TCXO FOX 5070 crystal oscillator to the original 2nd generation H2
- Support GPS simulation
- Support the latest official firmware upgrade

Description:

- Screen is upgraded to 3.2-inch wide-angle screen, and perfectly supports touch control.
- Maximum 3W speaker amplifier and realize the switch with an earphone. It can be equipped with the required speakers to realize the loudspeaker function. Pure hardware logic implementation does not affect subsequent firmware upgrades. The original version cannot support loudspeaker.
- Upgraded battery socket and equipped with a more suitable battery standard (The built-in lithium battery is 2000mAh). It fits perfectly into the Hackrf. It also supports USB charging and charging status LED display. And it supports the use of button to turn on and off, which is the key to offline use. The original version can only be plugged in and can't be turned on and off.
- Upgraded crystal oscillator is 10.00MHZ TCXO FOX 5070 crystal oscillator. High-precision active crystal oscillator with stronger anti-interference. At the same time, it supports GPS simulation (no need to connect to computer software).
- Combining the feedback of the first generation of key feel issues, the buttons are upgraded to have better feel, and are equipped with keycaps, which are easier to match with your own designed shell. Of course, the first generation of illuminated knobs has also been upgraded to black, which matches the matt black PCB.

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