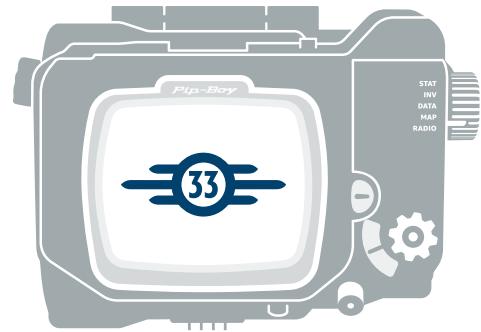


# Pip-Boy 3000 Mk V

## OPERATING INSTRUCTIONS



# Get your arm ready - you're going to need it

As you embark on your journey into the post-apocalyptic world, do so with this facsimile of the RobCo Industries Personal Information Processor 3000 Mk V.

The Pip-Boy replica is not a toy, it is an exquisitely detailed die-cast metal and ABS version of the iconic device seen decorating every Vault Dweller's arm above and below the surface in Lucy's Fallout universe.

This meticulously engineered arm-worn device, featuring a working monochrome TFT LCD screen, has been designed to propel you deeply into the richly detailed Fallout world like never before. Tune the working FM radio to hear your favorite station or catch the authentic clips of KPSS's DJ Carl, as he broadcasts his treasured violin tunes straight out of the Hollywood Hills, adding an authentic backing track to wherever your adventure takes you. Use your Pip-Boy as a reliable enough timepiece, complete with alarm clock function, to ensure that whether your quest takes you through your own ruined wasteland, or finds you sitting calmly at someone else's office desk, you can measure time's passing with this functional device.

This Pip-Boy 3000 Mk V is more than just a replica - it's a portal to the captivating world of post-apocalyptic survival. So limber up, get your arm out, and lean in Vault Dweller, it's time to prepare for a Wasteland experience like never before.

### The Pip-Boy 3000 Mk V replica

The Pip-Boy 3000 Mk V's housing is constructed from a mix of die-cast zinc and engineering-grade ABS, all finished with hand-distressed silver paint. The Pip-Boy is brought to life by a three-and-a-half inch, 320 x 480 TFT LCD display [1] tucked in behind a water-clear Tritan screen, as its two-watt speaker, under its cleverly hidden grille, blasts out both in-universe and real-world audio via its FM radio. The Pip-Boy's cuff lining is a soft grade of cold-cast fabric-coated polyurethane foam [2].

The Pip-Boy's display stand is machined and then formed from a solid plate of aluminum finished by sandblasting and laser etching, with an ABS docking arm and a soft EVA layer coating its base.

### Charging the Pip-Boy

Before first use, charge your Pip-Boy for five hours or until it is fully charged.

To charge, unplug the charging port dongle [3] from the back of the Pip-Boy, insert the USB-C cable supplied, and connect to any 5V-powered USB socket. It is recommended that the Pip-Boy is placed on its display stand while charging.

The Pip-Boy indicates its current power cell charge status via the battery icon displayed in the information bar at the bottom edge of the display screen.

When powered down and not charging, the Pip-Boy enters hibernation mode during which it can last around six months on a full charge before the power cell is depleted. When fully charged, the lithium polymer power cell provides approximately eight hours of screen time (or four hours of screen time with the radio playing) before the power cell is depleted and needs recharging. However, the duration will depend on a number of factors such as the screen selected, the screen brightness setting, the volume of the radio, and other environmental factors, so the timings mentioned here are given only as a guide.

### Powering up the Pip-Boy

The Pip-Boy is powered up and down using a long press (four seconds) of the power button [4]. Each time the Pip-Boy is powered up it goes through an in-universe initializing boot sequence. To conserve power, and for convenience, the Pip-Boy's display can be turned off by a short press (momentary press-click) of the power button [4]. The display is turned back on by a short

press of the Power Button [4].

If the Pip-Boy is running on internal power, the display will turn off (timeout) after a set amount of time. The display can be turned back on after a display timeout by a short press of the power button [4]. By default the display timeout is set to five minutes. The display timeout can be set by the user in the maintenance submenu under DATA. When the Pip-Boy is plugged into a charging supply, the display does not automatically time out.

In use, the Pip-Boy indicates its charge state in the information bar at the bottom of the screen. When the battery level is below 20% it is time to charge the Pip-Boy.

### Installing the Pip-Boy

The Pip-Boy has been designed to be worn and has a range of functions specifically created to enhance your everyday Wasteland experience. When installing the Pip-Boy on your arm, it is easier if you are sitting down. Undo the snap catch [5] at the bottom of the housing and carefully open the Pip-Boy. Rest it, cuff side up, on a soft, non-abrasive surface (such as your knee) with the smaller end pointing away from you. Place your left forearm into the Pip-Boy, over the hinge so that your hand just clears the end of the cuff, and carefully close it around your forearm, ensuring that you don't pinch your arm in the join between the two halves as the case closes. Secure the locking catch so that the screen faces upwards on your wrist, just like you would do with a watch.

If the Pip-Boy is loose on your arm, move it slightly further up your forearm towards your elbow, or wear it over the top of a garment sleeve.

Congratulations, your Pip-Boy is installed on your arm and you are now ready to enjoy your Pip-Boy 3000 Mk V.

### Displaying the Pip-Boy

As well as being designed to be worn, the Pip-Boy has also been created to be exhibited. Using the display stand is the perfect way to put your Pip-Boy on show. To mount the Pip-Boy on the display stand, unplug the dongle [3] at the back of the unit and, tilting the Pip-Boy up slightly, slide the stand's docking arm [12] securely into the Pip-Boy's dongle recess. Tilt the Pip-Boy back down so that it rests securely on the stand support arm. Place the charging dongle in the receptacle on the back of the stand docking arm. Always ensure that the stand is placed safely on a secure and level surface. Take care to support both the Pip-Boy and the stand when picking them both up together.

The Pip-Boy can be charged when on display.

### Viewing the screens and animations

Rotate the mode selector [7] to select the desired Pip-Boy mode, and view screens and animations from each of the Pip-Boy's main modes: STAT, INV, DATA, MAP, and RADIO. In STAT, INV, DATA, and MAP, rolling the thumb wheel [8] behind the mode selector navigates across the submenus and the left-hand rotary button knob [10] scrolls up and down through the possible screens and animations available to view or play under that sub-heading. When the RADIO heading is selected, and FM Radio is set to ON, the screen displays the FM radio frequency and the radio tuning knob [9] can be used to tune in to local radio stations and play some in-universe audio clips.

### Settings via Maintenance Submenu

The Pip-Boy's various settings can be adjusted via the MAINTENANCE submenu. To access the MAINTENANCE submenu setting features, rotate the Mode Selector [7] to DATA so that the clock displays and roll the thumb wheel [8] to select the MAINTENANCE submenu. Turning the left-hand rotary button knob

[10] scrolls down the menu items. Press click the left-hand rotary button knob [10] to select the desired setting, then rotate the knob to change the values. Click the knob to confirm the selection.

### Demo Mode

When charging, or running on its own internal power supply, the Pip-Boy can be set to Demo Mode, where it continuously shows a selection of its screens and animations.

To enter Demo Mode, rotate the Mode Selector [7] to DATA and roll the thumb wheel [8] to select the MAINTENANCE submenu. Turn the left-hand rotary button knob [10] to scroll down the menu and press click it to select Demo Mode.

In Demo Mode all the buttons except the power button are disabled. To exit Demo Mode, short press-click the Power Button [4].

### Using and setting the Clock

The clock function can be used when the Pip-Boy is running on its internal power supply or when it is on charge.

The clock is displayed when the Mode Selector [7] is set to DATA. The clock character display can be set to horizontal or vertical by turning the left-hand rotary button knob [10]. The clock is set and the format can be changed between 12-hour and 24-hour formats in the MAINTENANCE submenu.

### Setting the display brightness

The brightness of the Pip-Boy display can be adjusted to make it very dim, so it is less obtrusive in dark situations, such as when used as a bedside clock on a nightstand. The display brightness can be adjusted down to minimal brightness in the MAINTENANCE submenu.

### Setting the alarm

A single alarm can be set and canceled in the MAINTENANCE submenu. When the alarm is set, the alarm time set is shown at the right hand end of the bottom information bar along with a bell icon showing that the alarm is active.

### Full-screen illumination (flashlight)

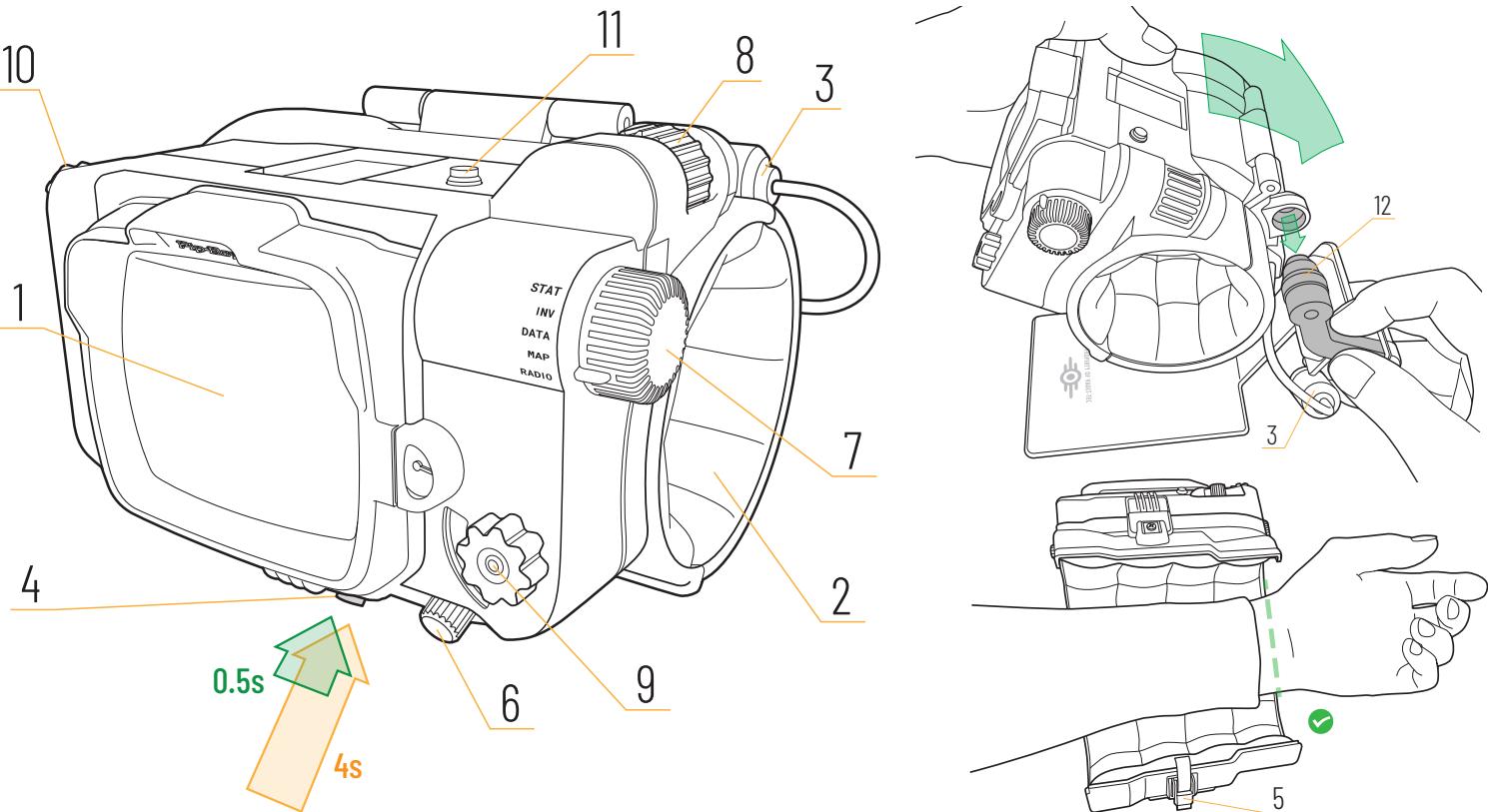
Short pressing the flashlight button [11] illuminates the whole screen at full brightness to help illuminate very dark corners in the depths of any vault. Short press the flashlight button again to exit full screen illumination.

### FM radio function

To select the radio mode, rotate the side selector knob [7] to RADIO. Press-click the left-hand rotary button knob [10] to turn the FM radio on then tune the radio with the radio tuning knob [9]. Turning the knob clockwise (up) until it clicks automatically searches for a radio station with a higher frequency; turning it anti-clockwise (down) until it clicks automatically searches for a station with a lower frequency. When seeking, the FM radio scans through the radio frequencies until it finds a strong enough signal to play. When a strong enough signal is located, the radio locks on to it, displaying the frequency on the screen and the Pip-Boy plays the radio broadcast. The Pip-Boy uses its charging dongle as its antenna. Plugging a USB cable into the Pip-Boy's charging dongle will extend the effective antenna and will enable the Pip-Boy to tune in to weaker broadcasts.

Pressing the radio tuning knob plays an in-universe broadcast from the Wasteland's KPSS radio station. KPSS radio broadcasts can also be played by turning the left-hand rotary button knob [10] to scroll down the menu and press click it to select KPSS Radio.

The radio dial is illuminated with a warm white backlight, which is only lit when in RADIO mode. If the FM radio is turned on, then it will



remain on when the selector knob is set to another mode. In this way, FM radio broadcasts can be listened to while other displays, such as the clock are being viewed.

### Adjusting the volume

The volume knob [6] is located directly below the RADS meter. Turning it adjusts the volume of the FM radio and the audio clips played on the Pip-Boy.

### Caring for your Pip-Boy

The Pip-Boy 3000 Mk V replica is a valuable piece of high-tech, arm-worn equipment and should be handled with care. Clean only with a soft, slightly damp cloth; do not immerse in water; do not force the Pip-Boy open. To protect the Pip-Boy while not on your arm, display it safely on its display stand. The Pip-Boy should only be used when the ambient temperature is between 10°C and 40°C (50°F to 104°F).

When not being used, the Pip-Boy should be charged once every six months to maintain the battery in optimum condition.

### Upgrading your Pip-Boy

Periodically there may be important upgrades to your Pip-Boy that will add new features and functionality. Please go to [www.thewandcompany.com/pip-boy](http://www.thewandcompany.com/pip-boy) to check for the latest update.

### Important usage information

The Pip-Boy's foam cuff provides a comfortable fitting for a range of arm sizes, but remember that the Pip-Boy weighs 640g (1.4 lbs), so take a break when wearing it for extended periods so as not to experience arm muscle fatigue.

### EN Important safety information

Age rating (14+). This product is not recommended for children under the age of 14. Warning! Not suitable for children under three years: small parts, choking hazard. This product includes a lithium polymer battery. Please retain these instructions for future reference.

### IMPORTANT BATTERY INFORMATION

This product contains a rechargeable lithium polymer battery. Misusing or mishandling lithium batteries can pose a serious risk of personal injury or property damage. This product is only to be connected to equipment bearing either of the following symbols:

- Do not short-circuit the battery terminals.
- Keep away from metal objects to prevent short-circuiting.
- Do not insert the battery with the (+) and (-) reversed.
- Do not submerge the battery in water.
- Do not puncture, disassemble, mechanically crush or cut the battery; doing so can result in an explosion.
- Do not dispose of the battery into fire or a hot oven; doing so can result in an explosion.
- Do not leave the battery in an extremely high temperature environment; doing so can result in an explosion or the leakage of flammable liquid or gas.
- Do not expose the battery to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

### FR Informations de sécurité importantes

Classification par âge (14+). Ce produit n'est pas recommandé pour les enfants de moins de 14 ans. Avertissement ! Ne convient pas aux enfants de moins de trois ans : petites pièces, risque d'étouffement. Veuillez conserver ces instructions pour référence future.

### IMPORTANTES INFORMATIONS SUR LA BATTERIE

Ce produit contient une batterie rechargeable au lithium polymère. Une mauvaise utilisation ou une mauvaise manipulation des batteries au lithium peut présenter un risque sérieux de blessure ou de dommage matériel. Ce produit ne doit être connecté qu'à des équipements portant l'un des symboles suivants :

- Ne pas court-circuiter les bornes de la batterie.
- Garder à l'écart des objets métalliques pour éviter les courts-circuits.
- Ne pas insérer la batterie avec les polarités (+) et (-) inversées.
- Ne pas immerger la batterie dans l'eau.
- Ne pas percer, démonter, écraser mécaniquement ou couper la batterie ; cela peut entraîner une explosion.
- Ne pas jeter la batterie au feu ou dans un four chaud ; cela peut entraîner une explosion.
- Ne pas laisser la batterie dans un environnement à température extrêmement élevée ; cela peut entraîner une explosion ou une fuite de liquide ou de gaz inflammable.
- Ne pas exposer la batterie à une pression atmosphérique extrêmement basse qui pourrait entraîner une explosion ou une fuite de liquide ou de gaz inflammable.

### DE Wichtige Sicherheitsinformationen

Altersfreigabe (14+). Dieses Produkt wird für Kinder unter 14 Jahren nicht empfohlen. Warnung! Nicht geeignet für Kinder unter drei Jahren: kleine Teile, Erstickungsgefahr. Bitte bewahren Sie diese Anweisungen für zukünftige Referenz auf.

### WICHTIGE BATTERIEINFORMATIONEN

Dieses Produkt enthält einen wiederaufladbaren Lithium-Polymer-Akku. Missbrauch oder unsachgemäße Handhabung von Lithium-Batterien kann ein ernstes Risiko für Verletzungen oder Sachschäden darstellen. Dieses Produkt darf nur an Geräte angeschlossen werden, die eines der folgenden Symbole tragen:

- Keine Kurzschlüsse an den Batterieanschlüssen verursachen
- Von Metallgegenständen fernhalten, um Kurzschlüsse zu vermeiden.
- Die Batterie nicht mit vertauschten Polaritäten (+) und (-) einlegen.
- Die Batterie nicht ins Wasser tauchen.
- Die Batterie nicht durchstechen, auseinandernehmen, mechanisch zerdrücken oder schneiden; dies kann zu einer Explosion führen.
- Die Batterie nicht ins Feuer oder in einen heißen Ofen werfen; dies kann zu einer Explosion führen.
- Die Batterie nicht in einer extrem heißen Umgebung lassen; dies kann zu einer Explosion oder zum Austreten von brennbaren Flüssigkeiten oder Gasen führen.
- Die Batterie keiner extrem niedrigen Luftdruck aussetzen, der zu einer Explosion oder zum Austreten von brennbaren Flüssigkeiten oder Gasen führen kann.

### IT Informazioni importanti sulla sicurezza

Classificazione per età (14+). Questo prodotto non è raccomandato per bambini di età inferiore ai 14 anni. Avvertenza! Non adatto a bambini di età

inferiore a tre anni: piccole parti, rischio di soffocamento. Conservare queste istruzioni per riferimento futuro.

### INFORMAZIONI IMPORTANTI SULLA BATTERIA

Questo prodotto contiene una batteria ricaricabile ai polimeri di litio. L'uso improprio o la gestione scorretta delle batterie al litio possono comportare un serio rischio di lesioni personali o danni materiali. Questo prodotto deve essere collegato solo a dispositivi che riportano uno dei seguenti simboli:

- Non cortocircuitar i terminali della batteria
- Tenere lontano da oggetti metallici per evitare cortocircuiti
- Non inserire la batteria con le polarità (+) e (-) invertite
- Non immergere la batteria in acqua
- Non perforare, smontare, schiacciare meccanicamente o tagliare la batteria; ciò può provocare un'esplosione.
- Non gettare la batteria nel fuoco o in un forno caldo; ciò può provocare un'esplosione.
- Non lasciare la batteria in un ambiente a temperatura estremamente elevata; ciò può provocare un'esplosione o la fuoriuscita di liquidi o gas infiammabili.
- Non esporre la batteria a una pressione atmosferica estremamente bassa che potrebbe provocare un'esplosione o la fuoriuscita di liquidi o gas infiammabili.

### ES Información importante de seguridad

Clasificación por edades (14+). Este producto no se recomienda para niños menores de 14 años. ¡Advertencia! No apto para niños menores de tres años: piezas pequeñas, peligro de asfixia. Por favor, conserve estas instrucciones para futuras referencias.

### INFORMACIÓN IMPORTANTE SOBRE LA BATERÍA

Este producto contiene una batería recargable de polímero de litio. El uso indebido o el mal manejo de las baterías de litio pueden representar un riesgo grave de lesiones personales o daños a la propiedad. Este producto solo debe conectarse a equipos que lleven uno de los siguientes símbolos:

- No cortocircuite los terminales de la batería
- Mantener alejado de objetos metálicos para evitar cortocircuitos
- No insertar la batería con las polaridades (+) y (-) invertidas
- No sumergir la batería en agua
- No perforar, desmontar, aplastar mecánicamente ni cortar la batería; hacerlo puede resultar en una explosión.
- No arrojar la batería al fuego ni a un horno caliente; hacerlo puede resultar en una explosión.
- No dejar la batería en un ambiente con temperatura extremadamente alta; hacerlo puede resultar en una explosión o la fuga de líquidos o gases inflamables.
- No exponer la batería a una presión de aire extremadamente baja que pueda resultar en una explosión o la fuga de líquidos o gases inflamables.

[www.thewandcompany.com](http://www.thewandcompany.com)

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Due to its hand-finished nature, product and colours may vary

Item number Designed in England • Made in China  
**WRC18423** power supply: 5V DC  1 Amp

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