

# mPTech Hammer Basalt User Manual

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#### mPTech Hammer Basalt



This manual includes the different colour versions of the device.

#### **SAFETY**

Read these guidelines carefully. Not following them may be dangerous or illegal. Depending on the installed version of the software, service provider, SIM card or country, some of the descriptions in this manual may not match your phone, and the phone itself and its accessories might differ from the one included in the illustrations in this manual.

### -DO NOT RISK-

All wireless devices may cause interferences, which could affect the quality of other connections. Do not switch the device on in places which are prohibited from using cell phones, or when it may cause interferences or other dangers. Always abide by any kinds of prohibitions, regulations and warnings conveyed by the staff.

## -ROAD SAFETY-

Do not use this device while driving any kind of vehicle.

#### **—RESTRICTED AREAS—**

Switch OFF your telephone in an airplane since it may disturb the operation of other equipment located therein. The phone may interfere with operation of the medical equipment in hospitals and health protection entities. Abide by any kinds of prohibitions, regulations and warnings conveyed by the medical staff or warning sings.

#### -QUALIFIED SERVICE-

Only qualified personnel or an authorized service center may install or repair this product. Repairing by an unauthorized or unqualified service may cause phone damage and warranty loss.

## -BATTERY AND ACCESSORIES-

Avoid exposing the battery to very high/low temperatures (below 0°C/32°F and over 40°C/104°F). Extreme temperatures may influence capacity and battery life. Also, protect the battery from contact with liquids and metal objects. It may cause partial or complete battery damage.

Use the battery only according to its intended purpose. Do not destroy, impair or throw the battery into flames – it is dangerous and may cause fire. Worn-out or impaired battery should be placed in a dedicated container. Never open the battery. Excessive charging the battery can cause damage and fire. Therefore a single battery charge should not last longer than 12 hours. Disconnect an unused charger from power grid. In case of the charger wire

damage, it should not be repaired but replaced with a new one. Use only the original producer's accessories that are included in your device set. Installing an incorrect battery type can cause an explosion Please dispose of the battery according to the instructions.

#### **—WATER RESISTANCE—**

The device is IP68 certified, which means it is resistant to water and dust when all gaskets are intact and properly installed. Do not intentionally expose the device to water or other liquids, if possible. Water and other liquids do not have a positive effect on the operation of electronic components. After soaking, wipe and dry the device as soon as possible.

Make sure the USB cable is dry before connecting it to the phone's charging socket. Plugging the cable into a wet or damp outlet exposes it to slow corrosion and may cause problems with charging your phone.

## -ALARM CALLS-

Making alarm calls may not be possible in some areas or circumstances. It is recommended to find an alternative way to notify emergency services if you are going to this type of remote areas.

#### -CHILDREN-

This phone is not a toy. Keep the device and its accessories out of reach of children.



#### -SOUNDS-

To avoid hearing damage, do not use the device at high volume levels for a long period of time, do not put operating device directly to the ear.

### Manufacturer:

mPTech Ltd. Nowogrodzka 31 street 00-511 Warsaw Poland

#### Website:

www.myphone-mobile.com

### Package content

Before you start using your phone, make sure all of the following items are included in the box:

- HAMMER BASALT phone
- battery
- charger
- · screw removal tool
- · user manual

If any of the above items is missing or damaged, please contact your dealer. We advise to keep the container in case of any complaints. Keep the container out of reach of children.

## **Technical Specification**

- Two SIM card slots; hands-free mode; flashlight; 0.3
- Mpx camera; FM radio

• Display: 2.4", 240×320 pixel

• Battery capacity: 1800 mAh

• Dimensions: 137.8 x 62.8 x 18.8 mm

• Weight: 155 g

• Memory card support: up to 32 GB

• Input/output parameters: 100-240V~ 0.2A, 50/60Hz

• Output parameters: 5.0V === 1.0A, 5.0W

• Average efficiency during operation (for 230V, 50hz): 75.33%

• Energy consumption in no-load condition: less than 0.3W

### Additional technical information

The phone will store up to 100 contacts in the phonebook, and its internal memory stores up to 50 text messages. To use the camera and enter your own ringtones, it is recommended to mount the SD memory card in your phone.

## The phone, its functions and buttons

1	Speaker	A speaker used in phone conversations.	
2	LED	Diode is used as a torch.	
3	Camera	Camera lens.	
4	Display	LCD display.	
	External	Loudspeaker for system sounds,	
5	speaker	ringtones, music.	
6	Microphone	Do not cover it with your hand while on the phone.	
7	Phone keypad	Keys enabling dialling the phone number in the home screen, and entering the letters and numbers of the message body in the SMS writing mode.	
8	<b>OK</b> button (Torch)	While in the main screen – allows to enter the Menu, and confirms choic es made in the menu. Pressing it for a second allows you to turn the tor ch on or off.	
9	< <b>Menu&gt;</b> button	While in the main screen enables entering the Menu, and confirms choi ce while in the Menu. Allows to lock/unlock the phone's keyboard.	
	<contacts></contacts>	On the Main screen, launch the	
10	button	Phonebook. While in the menu you can exit or opt out.	
11	<green headset=""> button</green>	Allows you to receive an incoming call or look through the list of all calls.	

12	<red handset=""> button</red>	Allows you to reject an incoming call. While in the menu allows you to r eturn to the main screen. While on the main screen it allows to turn off t he display or, turn the phone off or on again.
13	Navigation button <b>Up</b> / <b>D</b> own / <b>Left</b> / <b>Right</b>	While in menu enables navigating around the menu. On the Home scre en, <b>Up</b> , opens the Message menu, and <b>Down</b> Camera, <b>Right</b> –alarm cl ock, <b>Left</b> – the calendar.
14	<*> button	Used to volume down in multimedia.  While writing text messages shows insertable symbols.  Used to volume up in multimedia. Enables switching sound modes and modes of signs inserting while creating
15	< <b>#&gt;</b> button	test messages.
16	Headphone port minijack 3.5 mm (under a rubber flap)	It allows you to connect headphones to your phone, so you can listen to the radio (improve the quality of reception – act as an additional antenna ), music, and also make calls (when headphones are equipped with a m icrophone).
17	Type C port (under a rubb er flap)	Allows to charge the phone, When connected to the computer allows to send data (videos, music, photos).

18	Screws	Protect the battery bay cover.	
19	Battery bay	Protects the battery from falling out	
	cover	and from water.	
	cover	and from water.	

## Turning the phone on/off

To turn the phone on/off press and hold the Red handset button. If directly after turning the phone on you will see the code request, (in form of "\*\*\*\*") type the code and press Menu button.

## Inserting a SIM card, memory card, and the battery

If the phone is switched on – switch it off. Unscrew the screws securing the battery compartment cover and remove it. Insert the SIM card/s – Card/s is/are supposed to be placed with its gold contacts facing down, the way in which the slot is embossed. Insert the memory card. To open the flip of the card reader slide it delicately aside. Insert the microSD memory card with its gold contacts facing down, the way in which the slot is embossed. Close the flap by sliding it slightly in the opposite direction than when opening. Insert the battery so that its gold contacts touch the tripple connector in the phone bay. Make sure the flap and the rubber are intact and not damaged. Replace and gently press the flap and tighten the retaining screws.

## Charging the phone

Connect the type C charger to the charger connector on your phone, then connect the charger plug into the power grid.

\*Attention: Improper connection of the charger can cause serious damage to the phone. Damages caused by an

improper use of the phone are not covered by the warranty. The icon (or sir

will appear during charging and when the battery is fully charged. When charging is complete unplug the charger from the power outlet. Unplug the cable from the socket on the phone.

## Sounds and user profiles

To change sound profile select: [Menu] > [Settings] > [Profiles]. Select the desired profile and press [Options] > [Activate] to activate the selected profile, or press the [Options] > [Customize] button to edit the profile according to your preferences. To save the changes press [Options] > [Save].

## Lock the phone

To lock the keyboard press [Menu] > <\*> To unlock the keyboard press [Unlock] > <\*>

## Calling

Enter the number to the main screen using the numeric keypad. We recommend that you enter the area code prior to the telephone number. When the phone is closed, unlock the phone without sliding it and select a contact from the phonebook – [Contacts]. Press Green handset to start the call. Press Red handset, to finish the call.

## **Answering**

Press <Green handset> to answer an incoming call. Press <Red handset>, to finish/ reject the call.

## **Text messages**

Creating and sending text messages

Enter: [Menu] > [Messages] > [Write message]. Type in the message using the keypad. Sings are typed in letter by letter. The phone is not equipped with a dictionary. <#> button is used to change the writing mode. You can choose from, among others Abc – the first letter will be capital, the rest lower case, abc – only lowercase, ABC – only uppercase, 123 – digits only. To enter a special character, press \* and choose from the list, or press the 1 a number of times. To enter a space between the words press <0> button. When you have entered the message, press [Options] > [Advanced] and enter the number using the keypad or add it from the phone list. After entering the number/choosing a contact enter: [Options] > [Send], to send the message.

#### Messages display

Enter: [Menu] > [Messages] > [Inbox], choose a message from the list and select [Options] > [View] to see the message itself.

## **Phonebook**

## Adding a new contact

Enter [Menu] > [Phonebook] > [Add new contact]. Select the location of your contact: on the SIM card or on the phone. Enter the contact details: name, phone number. Press [Save] to save the contact.

#### Search for a contact

Enter [Menu] > [Phonebook]. Enter the first letter of the contact. Phone numbers beginning with that letter will appear in the list. To find another contact use navigation buttons <Up> or <Down>.

#### **Deleting contacts**

To delete a single contact enter search for the contact you wish to erase and enter [Options] > [Delete]. Confirm or cancel chosen action.

## Accidental change of language

To set the language of the user, if someone accidentally chooses an unknown language, press the [Menu] > <Up> > <Up> > <OK> > <Down> > <OK> > <Down> > <OK> and then select the desired menu language.

## **Factory settings**

To get back to factory settings enter [Settings] > [Restore factory settings]. Password required to restore the factory settings is 1122.

### **Torch**

To turn the flashlight on or off, activate the keypad and press the "0K" (middle menu button) key on the home screen for a second.

## **Troubleshooting**

Message	Possible solution
Insert SIM card	Make sure SIM card has been correctly installed.
Input PIN	If the SIM card is secured with the PIN code you have to enter the PIN when t urning the phone on and press <ok>.</ok>
Network fail	In areas where signal or reception is weak, calls may not be possible. Also re ceiving calls may not be possible. Move to another location and try again.
Poor sound quality while on the phone	Make sure that the speaker and mic. are not covered.

	Check if the typed-in phone number is correct.
	Check if the phone number entered to the
The connection cannot be established	[Phonebook] is correct.
	Enter the correct phone number if necessary.
	The phone has to be on and within GSM
No one can call me	network reach.
	The mic. should be close to mouth. Check if the built-in mic. is not covered.
I cannot hear the caller / The call	When a headset is un use, check if it has been connected correctly.
er cannot hear me	Check if the built in speaker isn't covered.

## Proper use of the battery

Battery in this device can be charged with a charger. If the level of energy in the battery is low, recharge it. To prolong battery life, let it discharge beneath 20% of the battery capacity before connecting the phone charger and charge it up to 100%. If not used, unplug the charger from the phone.

Excessive charging causes shortened battery life. The battery temperature affects the quality of charging. Before the charging process starts, lower or raise the temperature to be close to room temperature (approx. 20°C). If the battery temperature exceeds 40°C the battery must not be charged! If the battery overheats, the device will display an appropriate message. The battery lifespan can be shortened, if it has been exposed to very low or very high temperatures – this causes interference to the phone, even when the battery has been properly charged. Use the battery only according to its intended purpose. Avoid leaving the battery within a magnetic field range, because it shortens its life. Do not use a damaged battery. Do not throw the battery into flames! Do not throw away a worn-out battery – send it or return it to an authorized recycling point.

## Proper phone maintenance

To extend the life of your phone, follow the guidelines. Keep the phone and its accessories out of reach of children. Avoid using the phone in high and low temperatures; it can shorten the life of phone electronic components, melt the plastic parts and destroy the battery. Do not try to disassemble the phone. Tampering with its structure in an unprofessional manner may cause serious damage to the phone or destroy it completely. For cleaning use only a dry cloth. Never use any agent with a high concentration of acids or alkalis. Use only original accessories because violation of this rule may result in invalidation of the warranty. Exposing the phone to extreme temperatures can reduce the level of protection. It is recommended that the phone is not used at temperatures below 0°C/32°F or higher than 40°C/104°F.

Attention	Statement
The manufacturer is not responsible for any conseq uences caused by improper usage of the phone an d not obeying the above instructions.	The software version can be upgraded without earlier noti ce. The representative retains the right to determine the c orrect interpretation of the above instructions.

## Correct disposal of used equipment



The device is marked with a crossed-out garbage bin, in accordance with the European Directive 2012/19/EU on used electrical and electronic Equipment (Waste Electrical and Electronic equipment – WEEE). Products marked with this symbol should not be disposed of or dumped with other household waste after a period of use. The user is obliged to get rid of used electrical and electronic equipment by delivering it to a designated recycling point in where dangerous waste are being recycled. Collecting this type of waste in designated locations, and the actual process of their recovery contribute to the protection of natural resources. Proper disposal of used electrical and electronic equipment is beneficial to human health and the environment. To obtain information on where and how to dispose of used electrical and electronic equipment in an environmentally friendly manner, user should contact their local government office, the waste collection point, or point of sale, where the equipment was purchased.

## Correct disposal of used batteries

According to the EU directive 2006/66/EC with changes contained in EU directive 2013/56/UE on the disposal of batteries, this product is marked with a crossed-out garbage bin symbol. The symbol indicates that the batteries used in this product should not be disposed with regular household waste, but treated according to the legal directives and local regulations. It is not allowed to dispose of batteries and accumulators with unsorted municipal waste. Users of battery and accumulators must use the available collection points of these items, which allows them to return, recycle and disposal.

#### **Documents / Resources**



mPTech Hammer Basalt [pdf] User Manual Hammer Basalt, Hammer, Basalt

#### References

- <u>MyPhone</u>
- User Manual

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