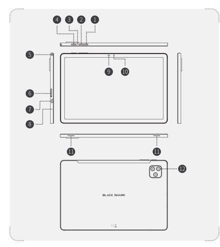
Black Shark Tablet

User Manual

Function Overview



1. Volume Down
2. Volume Up
3. Reset
4. Power Button
5. Headphone Jack
6. SIM/TF Card Slot
7. Charging Port
8. Microphone
9. Light Sensor
10. Front Camera
11. Speakers
12. Rear Camera

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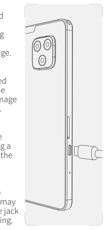
Battery Charging Guidelines

Initial Charging: Charge the battery before using it for the first time or if it has been unused for an extended period.

Wired Charging: Connect the USB cable to the USB power adapter and plug it into the device's multipurpose jack for charging. Once fully charged, disconnect the charger from the device.

Battery Charging Tips and Precautions



Use Approved Accessories:
Only use Black Shark approved battery, charger, and cable designed for your device. Using incompatible accessories can cause serious injuries or damage.

Proper Connection:
Ensure the charger is connected properly to avoid damaging the device. Misuse resulting in damage is not covered by the warranty.

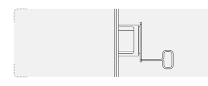
USB Type-C Cable:
Use only the USB Type-C cable provided with the device. Using a Micro USB cable may damage the device.

Avoid Wet Charging:
Do not charge the device if the multipurpose jack is wet, as it may damage the device. Ensure the jack is thoroughly dry before charging.

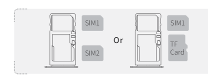
Inserting the Card

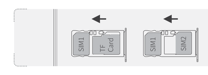
SIM Card Insertion:
With the pad facing down, press the card pin into the side hole. The card tray will pop up, allowing you to pull it out.

Place the Nano SIM card or Nano SIM and TF card with the metal side facing down into the card slot. Ensure the bevel angle aligns with the card slot's bevel angle and is placed in the corresponding slot.



Inserting the Card Holder:
With the pad facing down, insert the card holder into the pad following the direction of the arrow.



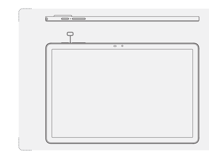


Power On/Off and Reset Instructions

Turning the Device On
Press and hold the Top Power button for a few seconds to power on the device.

Turning the Device Off
Press and hold the Top Power button for a few seconds to power off the device.

Forcing Restart
If the device becomes frozen and unresponsive, press and hold the Top Power button for more than 10 seconds to force restart it.



Maintenance

To ensure safe and effective use of the pad and extend its service life, follow these maintenance guidelines:

Handle with Care
Avoid dropping, knocking, or shaking the pad. Rough handling can lead to screen rupture, damage to the internal circuit board, and delicate structure.

Cleaning
Use a soft cotton cloth dampened with water or mild soap to wipe the pad case. Avoid using chemical solvents or detergents. Clean the lens and display with a clean, dry, soft cloth.

Charger Usage
Unplug the charger from the power outlet when not in use. Avoid leaving a fully charged battery connected to the charger for an extended period to prevent overcharging and battery life shortening.

Content:

Black Shark Tablet	× 1	Power Adapter	× 1
Protective Case	× 1	Sticker	× 1
USB Type-C Cable	× 1	SIM Ejector	× 1
User Manual	× 1		

EU regulations

RED declaration of conformity We, Blackshark Technologies (Nanchang) Co., Ltd.
The simplified EU declaration of conformity referenced in Article 10 (9) shall be provided as follows:Hereby, [Blackshark Technologies (Nanchang) Co., Ltd.] declares that the radio equipment type [4G Digital Tablet] is in compliance with Directive 2014/53/EU.
The full text of the EU declaration of conformity is available at https://global.blackshark.com.

SAR: The maximum electromagnetic radiation absorption ratio (SAR) of this product is 1.64W/kg,complying with the requirements of Council Recommendation 1999/519/EC.

EU-Representative: Triskelion Technology SL
Address: Paseo de la Castellana 77, ed wework, 28046, Madrid, Spain Contact Email: info@blackshark.cc

Safety and Precautions：

1. The pad should be at least 15cm away from any medical implant or rhythm adjuster and never put the device in your coat pocket.
2. Do not expose the device and other batteries together with the high temperatures or heat-generating equipment such as sunlight, heaters, microwave ovens, ovens or water heaters. Overheating of the battery can cause an explosion.
3. When charging is complete or not charging, disconnect the charger from the device and unplug the charger from the power outlet.
4. If the device is equipped with a non-removable battery, do not replace the battery yourself to avoid damaging the battery or device.
5. Use of an unapproved or incompatible power source, charger or battery may cause fire, explosion or other hazards.
6. Do not disassemble or reset the battery, insert other objects, immerse in water or other liquids to avoid battery leakage, overheating, fire or explosion.
7. Do not drop, crush, scratch or puncture the battery to avoid subjecting the battery to excessive external pressure, resulting in internal short-circuit and overheating of the battery.
8. The company does not bear the responsibility for accidents caused by non-standard related charging equipment.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction
Specific Absorption Rate (SAR) information:
This product meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: BSM1 (FCC ID: 2BCNP-BM-PAD) has also been tested against this SAR limit. The highest SAR values for body are 0.97 W/Kg.

CE Warning

1. Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.

2. CAUTION:
RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

3. The product shall only be connected to a USB interface of version USB 2.0.

4. Adapter shall be installed near the equipment and shall be easily accessible.

5. Operation temperature: -10°C~55°C

6. The plug considered as disconnect device of adapter.

7. SAR:
The device complies with RF specifications when the device used at 0mm from your body (SAR limit 2.0W/Kg). The device is in compliance with the requirements.

This information has to be presented in such a way that the user can readily understand it.Typically, this will necessitate translation into every local language (required by national consumer laws) of the markets where the equipment is intended to be sold. Illustrations, pictograms and using international abbreviations for country names may help reduce the need for translation.

Restrictions in the 5 GHz band:

According to Article 10 (10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium (BE), Bulgaria (BG), the Czech Republic(CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain(ES), France (FR), Croatia (HR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE), the United Kingdom (UK), Turkey (TR), Norway(NO), Switzerland (CH), Iceland (IS), and Liechtenstein (LI).

The WLAN function for this device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

ES	LU	RO	CZ	FR
HU	SI	DK	HR	BE
BG	DE	EE	IE	EL
IT	CY	LV	LT	SK
MT	NL	AT	PL	PT
FI	SE	UK	TR	NO
CH	IS	LI		

RF Specifications:

Function	Operation Frequency	Max RF output power
BLE	2402MHz–2480MHz	< -1.13dBm
BT(BDR+EDR)	2402MHz–2480MHz	< 4.71dBm
WIFI 802.11b/g/n(HT20)	802.11b/g/n(20MHz): 2412-2472MHz;	< 16.4dBm
Wi-Fi5.2G (802.11a/n20/n40/ac20/ac40/ac80)	802.11a/ n20/ac 20:5180MHz-5240MHz 802.11 n40/ac 40:5190MHz-5230MHz 802.11 ac 80:5210MHz	< 15.35dBm
Wi-Fi5.3G (802.11a/n20/n40/ac20/ac40/ac80)	802.11a/ n20/ac 20:5260–5320MHz 802.11 n40/ac 40:5270–5310MHz 802.11 ac 80:5290MHz	< 14.4dBm
Wi-Fi5.6G (802.11a/n20/n40/ac20/ac40/ac80)	802.11a/n20/ac20: 5500–5700MHz 802.11n40/ac40: 5510–5670MHz 802.11ac80: 5530–5610MHz	< 16.26dBm
Wi-Fi5.8G (802.11a/n20/n40/ac20/ac40/ac80)	802.11a/ n20/ac 20:5745MHz-5825MHz 802.11 n40/ac 40:5755MHz-5795MHz 802.11 ac 80:5775MHz	< 13.66dBm
GSM/GPRS /EGPRS 900	TX(Uplink):880MHz–915MHz; RX(Downlink):925MHz–960MHz	< 33.95dBm (GMSK), < 26.09dBm (8PSK)
GSM/GPRS /EGPRS 1800	TX(Uplink):1710MHz–1785MHz; RX(Downlink):1805MHz–1880MHz	< 30.33dBm (GMSK), < 26.1dBm (8PSK)
WCDMA B1	TX(Uplink):1920MHz–1980MHz; RX(Downlink):2110MHz–2170MHz	< 22.95dBm
WCDMA B8	TX(Uplink): 880MHz–915MHz; RX(Downlink):925MHz–960MHz	< 23.54dBm
LTE FDD B1	TX(Uplink):1920MHz–1980MHz; RX(Downlink):2110MHz–2170MHz	< 23.37dBm
LTE FDD B3	TX(Uplink) :1710MHz–1785MHz; RX(Downlink):1805MHz–1880MHz	< 23.71dBm
LTE FDD B7	TX(Uplink) :2500MHz–2570MHz; RX(Downlink):2620MHz–2690MHz	< 22.47dBm
LTE FDD B8	TX(Uplink): 880MHz–915MHz; RX(Downlink):925MHz–960MHz	< 24.11dBm
LTE FDD B20	TX(Uplink): 832MHz–862MHz; RX(Downlink):791MHz–821MHz	< 23.94dBm
LTE FDD B28	TX(Uplink):703MHz–748MHz; RX(Downlink):758MHz–803MHz	< 24.5dBm
LTE TDD B38	Uplink&Downlink:2570MHz–2620MHz	< 23.18dBm
LTE TDD B40	Uplink & Downlink: 2300 MHz-2400 MHz	< 23.3dBm
LTE TDD B41	Uplink & Downlink:2496MHz–2690MHz	< 24.24dBm
FM	Rx(Downlink): 87.5MHz-108MHz	--
GNSS	Rx(Downlink): 1.559-1.61GHz	--

BLACK SHARK

Manufacturer: Blackshark Technologies (Nanchang) Co., Ltd
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Visit global.blackshark.com for more info
Designed and Engineered by Black Shark

FCC ID: 2BCNP-BM-PAD
Made in China

EU-Representative:Triskelion Technology SL
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Madrid, Spain
Contact Email:info@blackshark.cc