

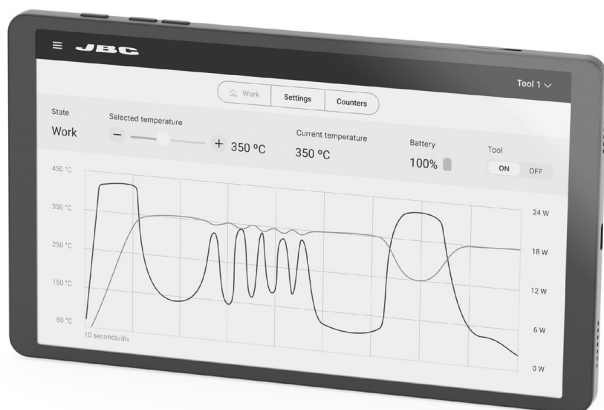
JBC

www.jbctools.com

Product
website



INSTRUCTION MANUAL



PDS

Portable Display 8.6" for B.IRON

This manual corresponds to the following references:

PDS-C

Packing List

The following items are included:



**Portable Display 8.6”
for B.IRON** 1 unit

**Cable
USB-A to USB-C** 1 unit
Ref. 0032705

Manual 1 unit
Ref. 0036848

Features and Connections

PDS is designed to work with JBC’s battery powered B.IRON station range.



Features and Connections



* Not included, sold separately.

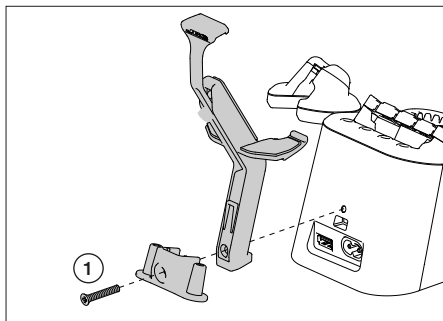
ESD Safe Connection

All B.IRON components comply with CE standards, but the tool by itself is not grounded. Therefore, to comply with ESD regulations, the user of a B.IRON tool must be ESD-compliantly grounded.

JBC offers ESD tablemats, earthing cables, plugs and wristbands. More info at www.jbctools.com.

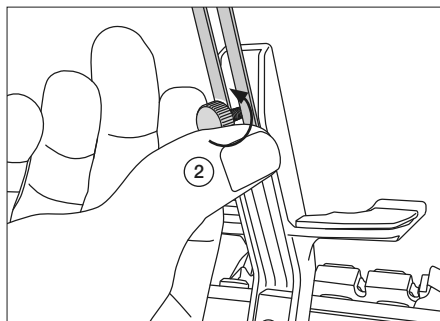
Station Setup

Assemble the Display Holder



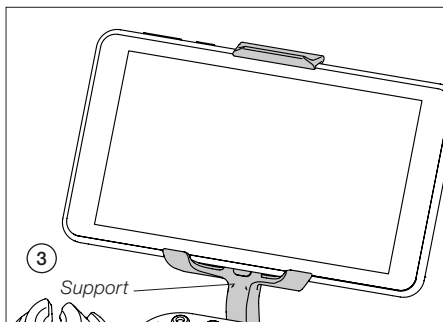
Align the display holder components as shown in the image and screw them to the charging base using the supplied DIN965 screw (1).

Release the Display Holder's Tab



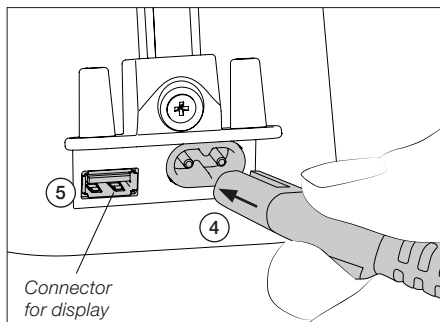
Loosen the fixing knob (2) enough so that the display holder tab can slide along the rear rail.

Place the Display



Place the display on the support (3). Adjust the height of the display holder tab and tighten the fixing knob.

Plug in the Charging Base



Connect the charging base to the mains (3).

Your display can be connected to the USB port (4) to keep it charging while working.

On your display, open the B.IRON app:



App-Installation

Öffnen Sie **auf Ihrem Smartphone oder Tablet** (*Android / iOS*), den App Store bzw. Play Store und suchen Sie in der Suchleiste nach „JBC B.IRON“.

Auf dem **tragbaren JBC-Display** (*Android*) ist die B.IRON-App bereits installiert.

Hinweis: Für das Herunterladen der App aus dem App Store oder von Google Play ist eine Internetverbindung erforderlich.

Für Displays ohne Internetverbindung

(nur Android)

Laden Sie das Installationsprogramm von JBC von der JBC Website auf ein anderes Gerät mit Internetverbindung herunter: <https://www.jbctools.com/jbcsoftware.html>.



Alternativ können Sie diese QR-Codes scannen, um die Website der B.IRON-App aufzurufen:



Verbinden Sie anschließend das Display mit dem Gerät, auf dem sich das Installationsprogramm befindet, und aktivieren Sie auf dem Display in den USB-Einstellungen die Dateiübertragung (wischen Sie vom oberen Bildschirmrand nach unten und tippen Sie auf die Benachrichtigung des Android-Systems).

Kopieren Sie das Installationsprogramm in den internen Speicher des Displays unter Dateien > Interner Speicher > JBC (Ordner ggf. neu anlegen). Öffnen Sie im internen Speicher des Displays den Ordner „JBC“ und führen Sie das Installationsprogramm aus.

App-Versionen

Stellen Sie aus Kompatibilitätsgründen sicher, dass auf dem Display (Tablet oder Smartphone) die erforderliche App-Version installiert ist:

- B.100, B.500 und B.NANO erfordern App-Version **1.6** oder höher.
- B.TWEEZERS erfordert App-Version **1.7** oder höher.

App-Update

Display mit Internetverbindung (*Android / iOS*)

Nehmen Sie das Update über „App-Einstellungen“ im Hauptmenü der App, über Google Play (*Android*) oder den App Store (*iOS*) vor.

Display ohne Internetverbindung (*Android*)

Laden Sie das Installationsprogramm von JBC von der JBC Website auf ein anderes Gerät mit Internetverbindung herunter: <https://www.jbctools.com/jbcsoftware.html>.



Verbinden Sie anschließend das Display mit dem Gerät, auf dem sich das Installationsprogramm befindet, und aktivieren Sie auf dem Display in den USB-Einstellungen die Dateiübertragung (wischen Sie vom oberen Bildschirmrand nach unten und tippen Sie auf die Benachrichtigung des Android-Systems).

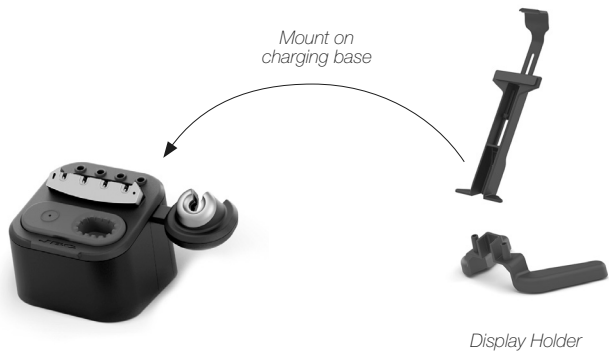
Kopieren Sie das Installationsprogramm in den internen Speicher des Displays unter Dateien > Interner Speicher > JBC (Ordner ggf. neu anlegen). Öffnen Sie im internen Speicher des Displays den Ordner „JBC“ und führen Sie das Installationsprogramm aus. Sobald das Installationsprogramm abgeschlossen ist, wird die App auf die neueste Version aktualisiert.

Accessories

B.IRON Display Holder 10" to 13"

Ref. 0031246

In addition to the display holder supplied with the B.IRON station, JBC offers a holder for tablet sizes between 10" and 13".



Maintenance

- Charge the display under the following conditions:
 - Before its first use, to make sure the display is fully charged.
 - The battery power icon indicates “no power”.
 - The display automatically shuts off.
 - Operation buttons are not responsive.
- Do not disconnect the display during an ongoing upload or download process when the display is in file transfer mode. This could cause an app error.
- USB connection is used only for data transfer.
- Clean the display with a damp cloth. Do not use alcohol, thinner or benzene to clean it.
- Maintenance must not be carried out by children unless supervised.
- Repairs should be performed only by a JBC authorized technical service.

Safety



It is imperative to follow safety guidelines to prevent mal function or accidents.

- Do not expose the portable display to high temperatures, humidity or dust. Avoid direct sunlight.
- Do not drop the portable display, as it may cause damage or malfunction.
- Do not use the portable display in places where wireless communications are restricted.
- Do not disassemble the display.
- The display is not waterproof.
- Keep your workplace clean and tidy. Wear appropriate protection when working to avoid personal harm.
- This appliance can be used by children over the age of eight and also people with reduced physical, sensory or mental capabilities or lack of experience, provided that they have been given adequate supervision or instruction concerning the use of the appliance and understand the hazards involved. Children must not play with the appliance.

Specifications

PDS

Portable Display 8.6" for B.IRON

Ref.: PDS-C

- Display Dimensions:	8.68 inches
- Operating System:	Android 14
- Connectivity:	Bluetooth 5.0
- ROM Storage Capacity:	64 GB
- RAM System Memory:	4 GB
- Battery:	Li-Ion 3.7 V / 5000 mAh
- Charging Current:	5 V / 2 A
- Total Net Weight:	630 g / 1.39 lb
- Total Package Dimensions/Weight: (L x W x H)	380 x 160 x 85 mm / 850 g 14.96 x 6.30 x 3.35 in / 1.87 lb

Complies with CE standards.

ESD Safe (to comply with ESD requirements, see page 3).

JBC

Warranty

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labor.

Warranty does not cover product wear or misuse.

In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.

Get 1 extra year JBC warranty by registering here:

<https://www.jbctools.com/productregistration/>

within 30 days of purchase.

If you register, you will receive e-mail notifications about new software updates for your registered product.



This product should not be thrown in the garbage.

In accordance with the European directive 2012/19/EU, electronic equipment at the end of its life must be collected and returned to an authorized recycling facility.



www.jbctools.com