



DIP Switch #	Off	On
DIP 1: Open dock without tablet	when DIP 8 is OFF: open empty dock by external contact only when DIP 8 is ON: open empty dock by built in touch sensor	when DIP 8 is OFF: open empty dock by built in touch sensor or external contact when DIP 8 is ON: open empty dock by external contact only
DIP 2: power on reaction	The docking station opens after supply recovery.	The docking station does NOT open after supply recovery.
DIP 3: power off reaction	The docking station opens in case of power failure.	The docking station does NOT open in case of power failure
DIP 4: table version	Enables automatic close after 10 seconds	Disables automatic close - e.g. Table versions
DIP 5: software-version	disables indication of software version	Enables indication of software version (Status LED at the main board)
DIP 6: Demo mode	regular operation	The docking station automatically opens and closes continuously (i.e. exhibitions and showrooms).
DIP 7: Audio function	The audio output via built-in tablet speakers	Audio output via 3.5 mm jack plug (analog)
DIP 8: External contact	The external contact is activated (i.e. fingerprint scanner, external switch etc.) for opening and closing the docking station without the touch sensor.	The external contact is deactivated. The docking station operates using the built-in touch sensor.

Protection against theft

iRoom's iDock/miniDock DOES NOT PROVIDE ANY PROTECTION against theft. Unauthorized forceful removal of an tablet cannot be prevented. iRoom GmbH does not accept any liability for the theft of a tablet!

Warranty

The Warranty period shall run for two (2) years from the date of purchase made by the original end customer, unless the device has been repaired or replaced due to the invocation of Warranty rights. In such a case the Warranty shall remain valid until the expiry of the original Warranty period or three (3) months from the date of repair/replacement – whichever period expires first.

Claims for defects and claim validation

Should your iRoom's iDock/miniDock fail or cease to function as desired, please contact your dealer and provide the original invoice, the serial number and a description of the error. The dealer will arrange for the device to be inspected by the manufacturer or a technician authorised by the manufacturer. The inspector can then confirm a defect has been identified within the Warranty period, has been caused by defective materials or manufacturing, and is not subject to exclusion from the Warranty.

Exclusion from Warranty coverage

The following damages and sources of damage are excluded from the Warranty:

- Acts of God;
- Misuse, including (but not limited to) failure to comply with assembly, mounting or operating instructions;
- Incorrect operation;
- Connection to an unsuitable power supply;
- Repairs and attempted repairs conducted by unauthorised individuals;
- Use of the device in connection with products from other sources;
- Devices whose manufacturer serial number has been changed, deleted, removed or made illegible;
- Upgrading of devices above and beyond the specifications, features or functions listed in the operating manual

Limits to liability

The above Warranty portrays the entire scope of liability applicable to iRoom GmbH. Hence, iRoom GmbH shall decline any further claims for liability for loss or damage (except in proven cases of gross negligence) resulting from the purchase, acquisition, ownership, possession, sale or use, of this device. Under no circumstances shall iRoom GmbH accept any liability for subsequent consequential damages, delays, unsuitable or incorrect information or advice, and violation of copyright. The rights of the purchaser as regards defects shall not be affected.

Various conditions

Absolutely nobody, including all sales and distribution partners, dealers, agents and sales representatives, shall have any right whatsoever to take on responsibility for Warranty rights or to alter them in any way on behalf of iRoom GmbH. The purchaser shall take sole responsibility for ensuring the device is suitable for the purpose for which it is to be used.

Operating instructions

Operation:

- Activate the built-in touch sensor to open the iRoom's iDock intake section. The intake now automatically moves 20° to the 'open' position.
- The intake remains in the open position for 10 seconds, and then closes automatically.
- If the mechanism senses resistance while closing, the intake opens automatically to prevent injuries and damage to the device.
- If there is power loss or power failure, the intake opens automatically to enable the tablet to be accessed for continued use.

Settings

There are several setting options that can be set with the DIP-switch at the back of the iRoom's iDock. For details on these settings please refer to page 4.

IMPORTANT - Protection against theft

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iRoom's miniDock



iRoom's iDock portrait



iRoom's iDock landscape

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Trademark notice: iPad is a trademark of Apple Inc., registered in the U.S. and other countries.



Select a suitable place to mount the device

- Do not mount or use the iRoom's iDock/miniDock in wet or moist environments.
- The place chosen to mount the device must provide enough recess depth to allow use of the backbox and the entry of the leads.
- Mount the device in a place that enables reception of a suitably strong Wi-Fi signal so the tablet can also be used when it is docked.

Installation of Backbox

The iRoom's iDock/miniDock may only be used in connection with the backbox! The backbox is not included in the scope of delivery and must be purchased separately. Operating the device without the backbox leads to a loss of warranty rights. Use for purposes not intended by the manufacturer would void warranty.

Please note for landscape standard installation:

The center of the backbox is **NOT** the center of the iRoom's iDock/miniDock. For detailed description please refer to the „backbox installation manual“.

Mounting

1. Prepare the power supply lead - depending on purchased model
2. Reduce the length of the lead to avoid mechanical obstructions due to too many wires and cables. Fix the position of the power lead with the adhesive base and a cable tie.
3. Attach the power lead - depending on purchased model it is essential to make proper ground connections !
4. Push the iRoom's iDock/miniDock into the backbox. Make sure you do not damage the power lead and that the mechanism is not obstructed by the power lead.
5. Use the M3x20 screws to mount the iRoom's iDock/miniDock to the backbox.
6. Unpack the cover plate. (Take care: High gloss finish!)
7. Attach the bezel to the frame of the iRoom's iDock/miniDock.
8. Switch on the main power supply.

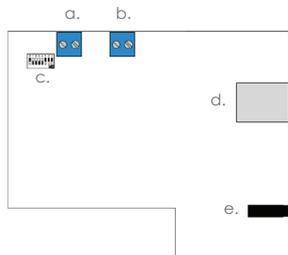
Safety instructions

- a. Protect the device from fluids to avoid damage caused by fire or electric shocks!
- b. The device must not be subject to maintenance by users! Installation and deinstallation must be carried out by certified technical personel.
- c. Do not insert any foreign bodies into the device!
- d. Should any fluids or objects enter or fall into the device, or should the device become damaged, disconnect the device from power supply immediately!

Cleaning

The iRoom's iDock/miniDock has a smooth and shiny surface which is prone to scratches. Handle with care. Do not clean with liquids or fluids. We recommend wearing soft cotton wool gloves during installation.

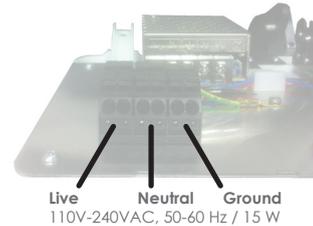
Input/Output description



- a. external operating contact impuls opening/closing the iRoom's iDock
- b. continous release of built-in touch sensor
- c. docking status signal
- d. DIP/DIL switch
- e. PoE - supply socket (passive PoE injectors only - no PoE Switches) 3,5 mm audio jack / analog

Connecting power

110-230 VAC model



12 VDC model



PoE model



General specifications iRoom's iDock

Dimensions iRoom's iDock Landscape	351.9 / 226.4 / 68.2 mm	13.9" / 8.9" / 2.7"
Dimensions iRoom's iDock Portrait	226.4 / 351.9 / 68.2 mm	8.9" / 13.9" / 2.7"
Dimensions iRoom's miniDock	351.9 / 226.4 / 68.2 mm	13.9" / 8.9" / 2.7"

for cut-out dimension please refer to backbox installation manual.

Power requirements (depending on version) audio output	110-240 VAC / 12 VDC (optional) / PoE (passive PoE injectors only - no PoE Switch) 3,5 mm audio jack / stereo / analog	
Operating and storage conditions	0°C – 35°C	20% – 95% RH no condensation
External opening contact Docking status signal	dry contact (deactivated on despatch) relay contact	24VDC/240VAC/2A
Secure-open function	Yes (deactivated on despatch)	
Position installed	max. angle of inclination: +/- 5° in all directions	

What's in the box:

iRoom's iDock	iRoom's miniDock
iRoom's iDock Landscape (1x) • bezel (1x) • adhesive base for cable tie (1x) • cable tie (1x) • description M3 x 20 mounting screws (4x) • M3 x 45 mounting screws (4x).	iRoom's miniDock (1x) • glas bezel (1x) • filler plug (1x) • M3 x 12 mounting screws (1x) • description