



IZI-Touch Manual



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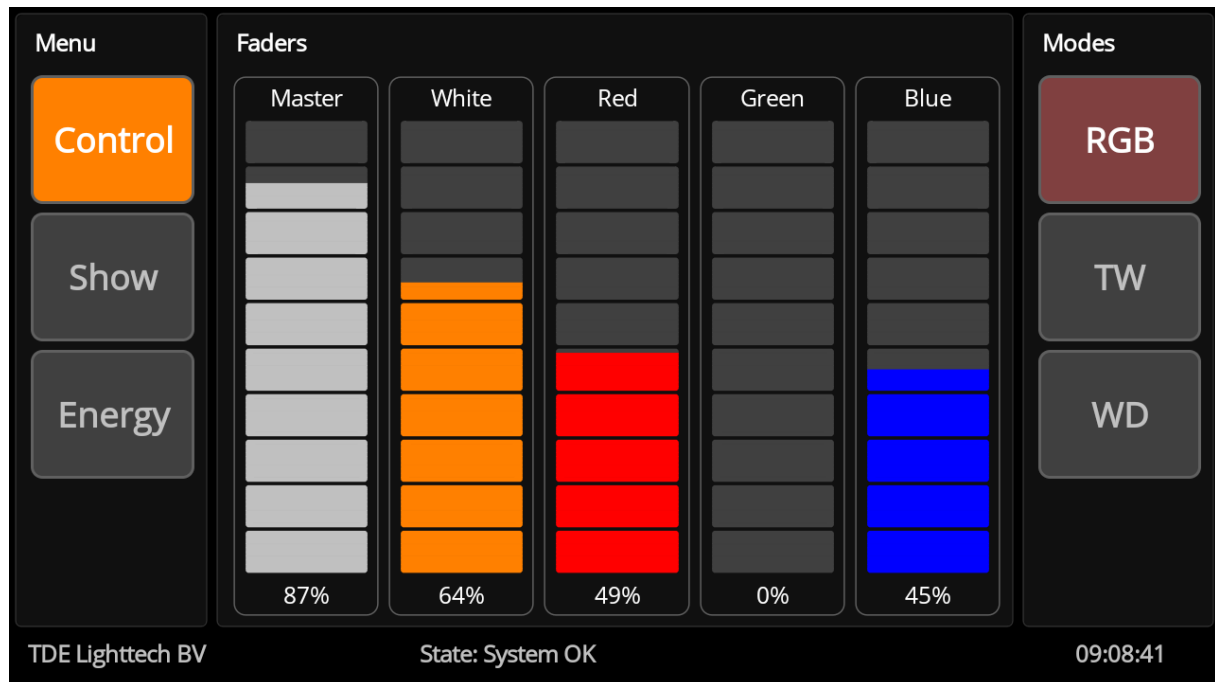
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General

The IZI-Touch is a sleek touchscreen device that connects to an IZI-AccessPro over the network. Using the IZI-Supervisor, you can design your own custom interface with buttons, faders, images, and labels—tailored exactly to your installation. Functions can even be protected with a PIN code for secure operation.

One of its greatest strengths appears when multiple IZI-Touch units are linked to the same IZI-AccessPro: every button and fader stays perfectly synchronized across all devices. The screen layout and configuration are automatically downloaded from the IZI-AccessPro, keeping everything consistent and easy to manage.

Whether in theaters, hotels, cinemas, or large multi-zone venues, the IZI-Touch offers effortless, elegant lighting control wherever you need it.



Version information

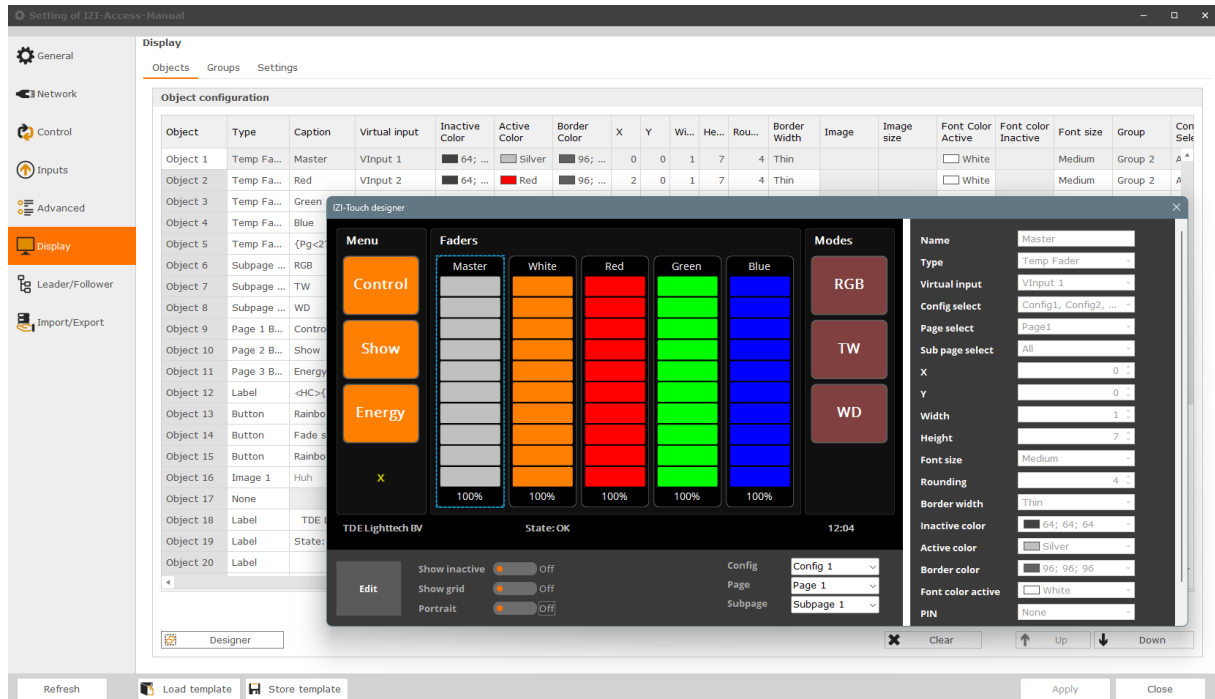
This document describes the initial release of the IZI-Touch system. Always make sure you are using the latest firmware and documentation for the best performance and newest features.

Version	Author	Date	Firmware	Changes
1.0	MZ	8-1-2026	0.4.x	Initial document
1.1	MZ	4-2-2026	0.5.x	New images
1.2	MZ	17-2-2026	0.5.x	New settings window IZI-Supervisor
1.3	MZ	25-6-2026	1.0.x	Updated images, update warning
1.4	MZ	9-7-2026	1.0.x	Updated images, update designer

Connection

The IZI-Touch is designed to work seamlessly with the IZI-AccessPro and cannot operate on its own. Each IZI-AccessPro can support up to **four IZI-Touch units**, all of which are automatically kept perfectly in sync.

All screen layouts, buttons, and functionality are created within the IZI-AccessPro using the **IZI-Supervisor** software. Once configured, the content is distributed automatically to every connected IZI-Touch, ensuring a uniform and professional user experience. For details on creating layouts and objects, please refer to the IZI-Supervisor manual.



Settings

Settings of the IZI-Touch itself can be made locally or via the IZI-Supervisor.

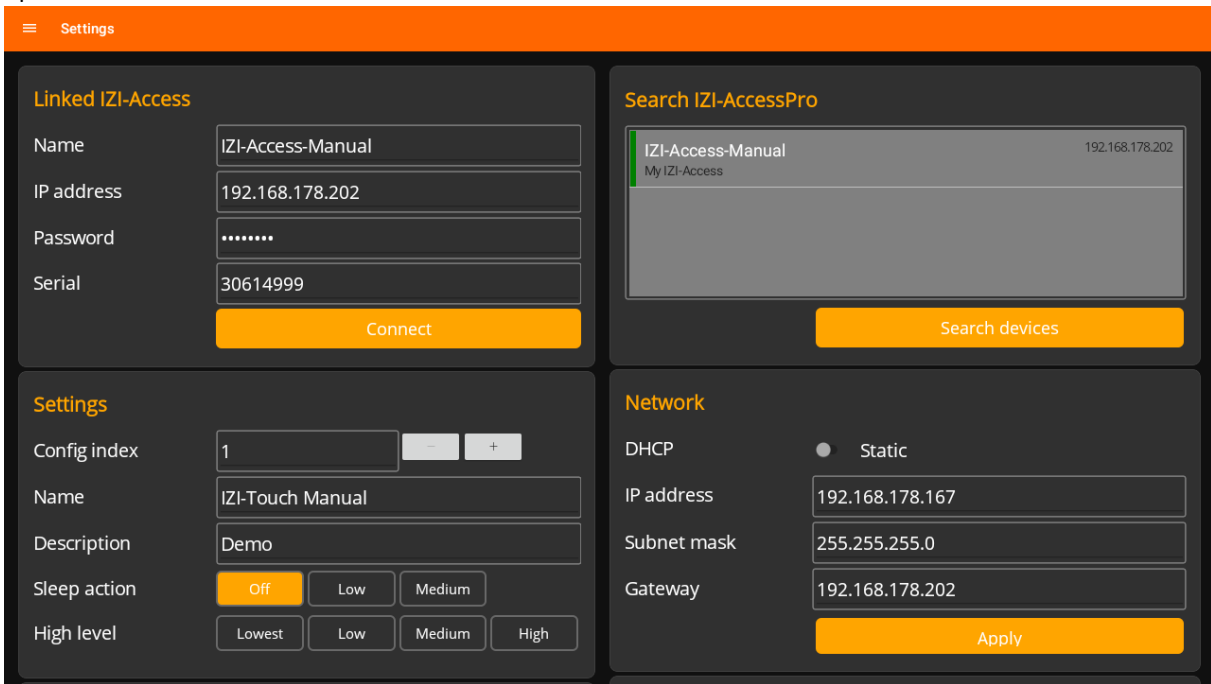
Setting	USB	Ethernet	Local
IZI-Access connection		Y	Y
Device name and description	Y	Y	Y
Configuration index selection	Y	Y	Y
Screen brightness, sleep behavior, and rotation	Y	Y	Y
Network configuration (DHCP or static IP)	Y	Y	Y
Image management	Y	Y	
Firmware updates	Y	Y	

Local

Local settings can be accessed directly on the IZI-Touch:

1. Swipe **from left to right**, starting just outside the left edge of the screen.
2. The side menu will appear.
3. Tap **Settings** to open the configuration menu.

This intuitive gesture ensures settings are always within reach, while remaining hidden during normal operation.



The screenshot shows the 'Settings' menu of the IZI-Touch device. The menu is divided into four main sections:

- Linked IZI-Access:** Contains fields for Name (IZI-Access-Manual), IP address (192.168.178.202), Password (masked with dots), and Serial (30614999). A 'Connect' button is at the bottom.
- Search IZI-AccessPro:** Contains a list of discovered devices. One device is shown: 'IZI-Access-Manual' with IP '192.168.178.202' and 'My IZI-Access' below it. A 'Search devices' button is at the bottom.
- Settings:** Contains a 'Config index' (1), 'Name' (IZI-Touch Manual), 'Description' (Demo), 'Sleep action' (Off, Low, Medium), and 'High level' (Lowest, Low, Medium, High).
- Network:** Contains 'DHCP' (Static), 'IP address' (192.168.178.167), 'Subnet mask' (255.255.255.0), and 'Gateway' (192.168.178.202). An 'Apply' button is at the bottom.

Linked IZI-Access

This section defines how the IZI-Touch connects to an IZI-AccessPro.

Name

Displays the name of the connected IZI-AccessPro. This can be entered manually, but using **Search IZI-Access** is strongly recommended.

IP address

Shows the IP address of the connected IZI-AccessPro. Manual entry is possible, though automatic discovery is preferred.

Password

The password required to access the IZI-AccessPro. By default, this is set to **p@\$word**.

Serial

Displays the serial number of the connected IZI-AccessPro. This field is read-only.

Connect

Use this button to test the connection with the current settings. A confirmation message will appear when the connection is successful, after which the main screen loads automatically.

Search IZI-Access

This function scans the network for available IZI-AccessPro modules. When you select a device from the list, all connection fields (in the linked IZI-Access section) are filled in automatically.

If no devices appear, or if an IZI-AccessPro was connected after opening the menu, simply tap **Search IZI-Access** again to refresh the list.

Once selected, press **Connect** to finalize and test the connection.

Settings

Config index

Select a configuration index from **1 to 4**. In the IZI-Supervisor, objects can be assigned to one or multiple indexes, allowing different layouts per device or usage scenario.

Name

The device name as shown in the IZI-Supervisor when connected via USB or Ethernet.

Description

Optional notes or a short description to help identify the device within larger installations.

Sleep action

Defines what happens when the device enters sleep mode. Choose between completely turning off the backlight or gently dimming the display.

High level/Wake Brightness

Sets the brightness level used immediately after the screen is touched.

Network

DHCP

Enable DHCP to automatically receive an IP address from the network.

IP Address, Subnet Mask, Gateway

When using a static IP configuration, these values can be entered manually. For best results, set the gateway to the IP address of the connected IZI-AccessPro.

Apply

Always press **Apply** to activate new network settings.

Screen

Scroll down to see this setting at the bottom of the screen.

Rotation

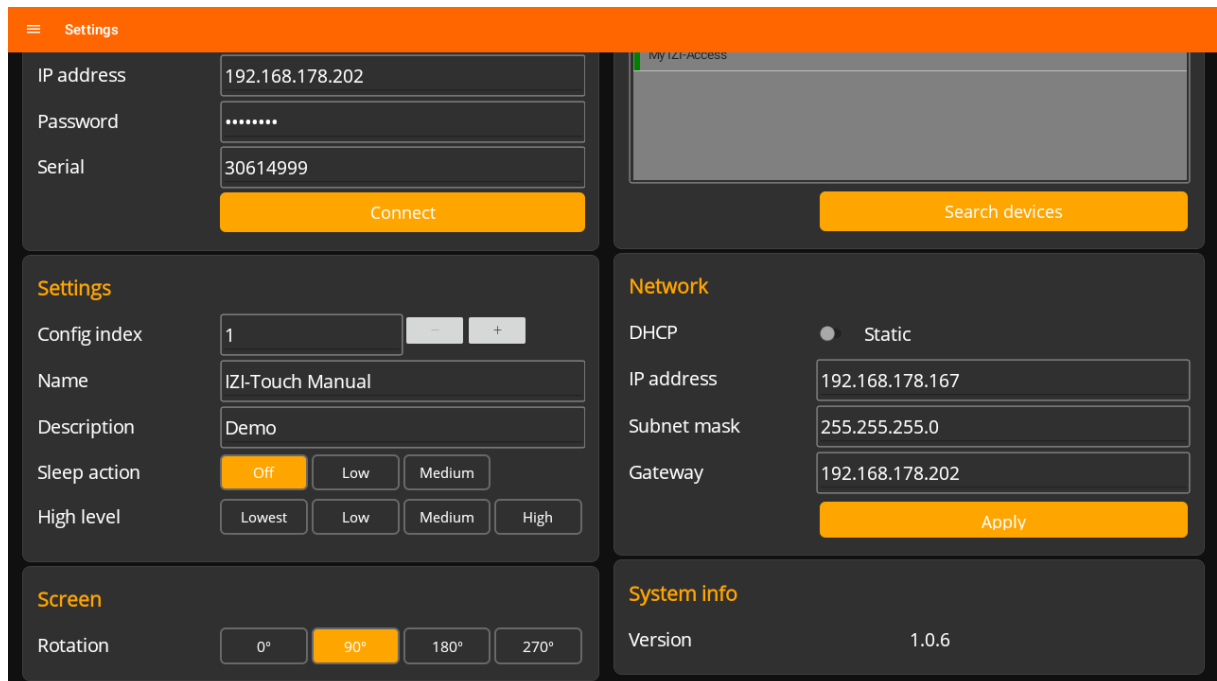
Adjust the screen orientation to match the physical installation of the device.

System info

Scroll down to see this setting at the bottom of the screen.

Version

Here you can view the installed firmware version of the IZI-Touch, which is useful for maintenance and support.

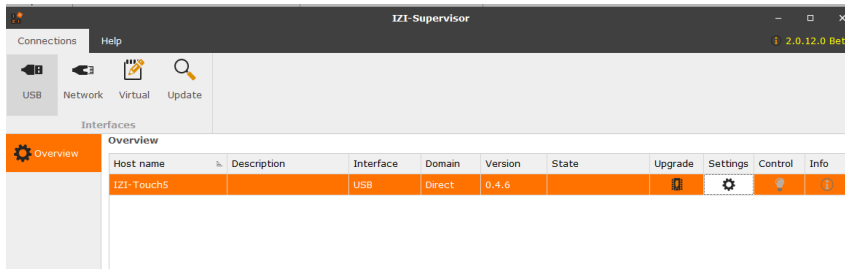


The screenshot shows the IZI-Touch settings application with an orange header bar labeled 'Settings'. The interface is divided into several sections:

- Top Left:** Fields for 'IP address' (192.168.178.202), 'Password' (masked with dots), and 'Serial' (30614999). Below these is a yellow 'Connect' button.
- Top Right:** A grey rectangular area with a 'Search devices' button below it.
- Bottom Left (Settings):** A section titled 'Settings' containing:
 - 'Config index' set to 1 with minus and plus buttons.
 - 'Name' set to 'IZI-Touch Manual'.
 - 'Description' set to 'Demo'.
 - 'Sleep action' with buttons for 'Off' (highlighted), 'Low', and 'Medium'.
 - 'High level' with buttons for 'Lowest', 'Low', 'Medium', and 'High'.
- Bottom Right (Network):** A section titled 'Network' containing:
 - 'DHCP' set to 'Static' (indicated by a radio button).
 - 'IP address' set to 192.168.178.167.
 - 'Subnet mask' set to 255.255.255.0.
 - 'Gateway' set to 192.168.178.202.
 - A yellow 'Apply' button at the bottom.
- Bottom Left (Screen):** A section titled 'Screen' containing:
 - 'Rotation' with buttons for 0°, 90° (highlighted), 180°, and 270°.
- Bottom Right (System info):** A section titled 'System info' containing:
 - 'Version' set to 1.0.6.

IZI-Supervisor Integration

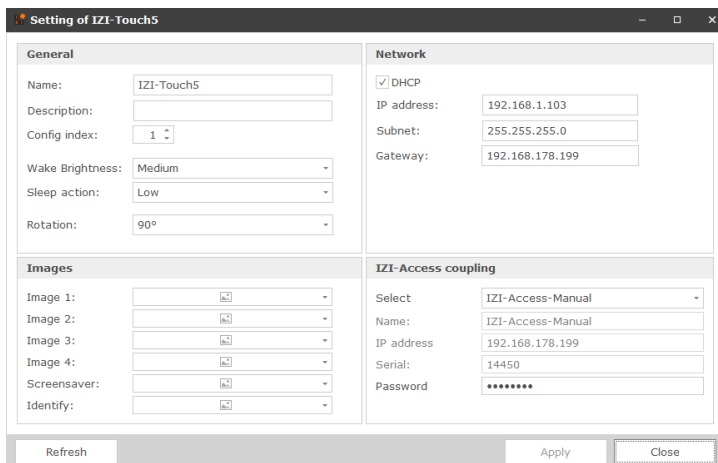
When connected via **USB-C** or **Ethernet**, the IZI-Supervisor automatically detects available IZI-Touch devices. From here, you can manage general settings, network configuration, images, and firmware updates with ease.



Settings

The explanation of the general and Network settings can be found in the previous paragraph. If settings are changed, press apply to activate.

If a password is requested to enter the settings, use 'p@\$word'.



IZI-Access coupling

It is possible to set the IZI-AccessPro which the IZI-Touch uses to get its data (via ethernet only). A list of available IZI-Accesses in the network can be found next to the 'Select' label. When changed, the name, IP and serial will be updated, the password to access the IZI-Access, must be set manually.

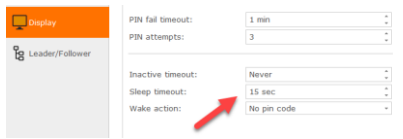
Images

Images enhance the visual appearance of your interface and are used within object definitions in the IZI-AccessPro.

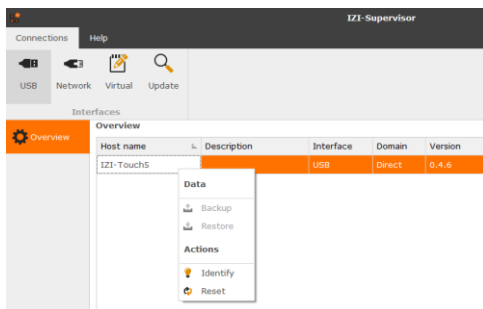
- Images are stored **per IZI-Touch**, allowing customization per device
- Up to **four images** can be assigned to objects

Object ID	Screen	name of the screen	Image 1	Image 2	Image 3	Image 4
Object 14	Button	Fade slow...	VInput 10	64; ...	Purple	96; ...
Object 15	Button	Rainbow f...	VInput 11	64; ...	Purple	96; ...
Object 16	Image 1	Description		Black		96; ...
Object 17	None					
Object 18	Label	TDE Ligh...				White
Object 19	Label	State: {S...				96; ...
Object 20	Label	{Ts...				96; ...

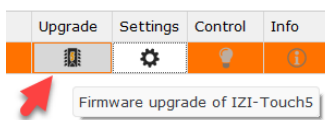
An additional image can be configured as a **screensaver**, which appears when the sleep timeout in the IZI-AccessPro is set to a value greater than zero.



The **Identify** image is shown when the device is identified from within the IZI-Supervisor, making it easy to locate the correct unit during installation.

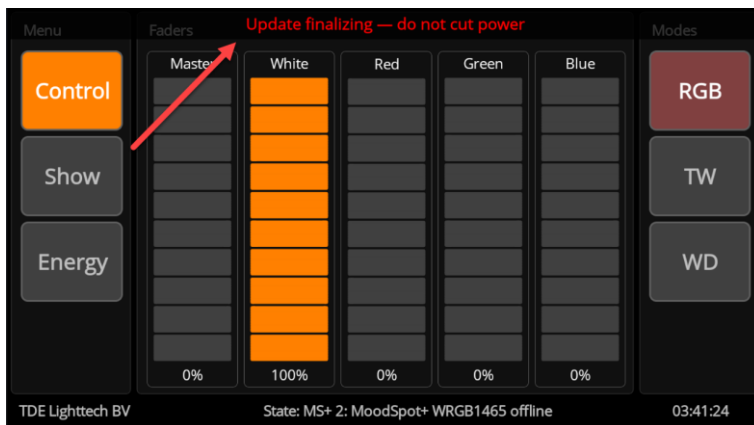


Firmware upgrade



Firmware updates are currently supported **via USB-C and Ethernet**. To update the IZI-Touch, a firmware file with the extension **.ipk** is required.

Important: If a firmware upgrade is performed, make sure to keep the device power active for 2 minutes after the update. The application can get corrupt otherwise. If it get's corrupt (won't start after power-on), update via USB afterwards, and it will be recovered.



A warning will be shown until it is safe to cut the power.

Important 2: If IZI-Touch devices with version 0.4.x are updated, this must be performed via USB-C.

If prompted for a password while accessing settings, use the default password: **p@\$\$word**.