



## Klevers Link Manual

Exceptional European design, made for NZ workplaces - Klever is a smart, intuitive desk system for healthier and more productive workplace. Perfect for a broad range of desk users who need solutions to the post-COVID regulations.



Powered by intelligence.



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# 1. General Information

Documentation for the KLEVERLink consists of this Manual and several other documents (Other applicable documents, page 5). Assembly personnel must read all documentation before starting assembly. Keep all documentation for as long as the product is in your possession. Ensure that all documentation is provided to subsequent owners. Go to [kleverdesk.co.nz](http://kleverdesk.co.nz) for more information and support. This Manual may change without notice. The most recent version is available on our website.

## 1.1 Other Applicable Documents

This Manual contains assembly and operating instructions for all versions of the KLEVERLink. Other applicable documents include:

- Datasheet for the KLEVERLink (Corporate, Personal or Lite).
- Datasheet and Operating Manual for the Control Box in the Table System
- DYNAMIC MOTION system Manual (if applicable)
- Relevant documentation for the Motion@Work App

## 1.3 Royalty-Free Use of Images and Text

After purchase and full payment of the product, all text and images in Chapter 2 “Safety”, may be used free of charge by the customer for 10 years after delivery. They should be used to prepare end user documentation for Height-Adjustable Table Systems. The license does not include logos, designs, and page layout elements belonging to KLEVERLink. The Reseller may make any necessary changes to the text and images to adapt them for the purpose of end user documentation. Texts and images may not be sold in their current state, and may not be published or sublicensed digitally. The transfer of this license to third parties without permission from KLEVERLink is excluded. Full ownership and copyright of the text and graphics remain with KLEVERLink. Texts and graphics are offered in their current state without warranty or promise of any kind.

Contact KLEVER to obtain text or images in an editable format

## 1.4 Trademarks

Documentation may include the representation of registered trademarks of goods or services, as well as information about copyright or other proprietary expertise of KLEVER or third parties. In all cases, all rights remain exclusively with the respective copyright holder. KLEVERLink is a registered trademark of KLEVER.

# 2. Safety

## 2.1 Target Audience

This Operating Manual is intended for Skilled Persons only. Refer to Chapter 2.8 Skilled Persons on page 9 to ensure that personnel meet all requirements.

## 2.2 General Safety Regulations

In general, the following safety regulations and obligations apply when handling the product:

- Do not operate the product unless it is in a clean and perfect condition
- Do not remove, change, bridge, or bypass any protection, safety, or monitoring equipment
- Do not convert or modify any components without written approval from KLEVER
- In the event of malfunction or damage, faulty components must be replaced immediately
- Unauthorized repairs are prohibited
- Do not attempt to replace hardware unless the product is in a de-energized state
- Only Skilled Persons are allowed to work with the KLEVERLink
- Ensure that national worker protection conditions and national safety and accident prevention regulations are observed during operation of the system

## 2.3 Intended Use






The KLEVERLink is a range of Connectivity Hubs for Height-Adjustable Table systems. There are three versions of the KLEVERLink: Corporate, Personal or Lite. The products are installed by Resellers into Height-Adjustable Table systems. They are used to control Height-Adjustable Table systems via a Control Box or via the DYNAMIC MOTION system. Products are intended for indoor use only. Products may only be installed in compatible Height-Adjustable Tables and with KLEVER-approved accessories. Contact KLEVER for further details. Use beyond or outside the intended use will void the product's warranty.

## 2.4 Reasonably Foreseeable Misuse

Usage outside of the intended use may lead to minor injury, serious injury, or even death. Reasonably foreseeable misuse of the KLEVERLink includes, but is not limited to:

- Connecting unauthorized parts to the product. If you are unsure as to whether a part can be used with the KLEVERLink, contact KLEVER for further information
- Connecting unauthorized software to the product. If you are unsure as to whether a software can be used with KLEVERLink, contact KLEVER for further information
- Using the system as a climbing or lifting aid for people or animals
- Overloading the Table System

## 2.5 Explanation of Symbols and Signal Words Used

 <b>DANGER</b>	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
 <b>WARNING</b>	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
 <b>CAUTION</b>	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
<b>NOTICE</b>	Indicates a situation which, if not avoided, could result in damage to the product through electrostatic discharge (ESD).
<b>NOTICE</b>	Indicates a situation that will not lead to personal injury, but could lead to damage to the device or the environment.
 <b>INFO</b>	Indicates the protection class of the device: Protection Class III. Protection Class III devices may only be connected to SELV or PELV power sources.
	Indicates important tips for handling the product.

## 2.6 Liability

KLEVER products comply with all currently applicable health and safety regulations. However, risk can result from incorrect operation or misuse. KLEVER is not liable for damage or injury caused by:

- Improper product use
- Disregard of the documentation
- Unauthorized product alterations
- Improper work on and with the product
- Operation of damaged products
- Wear parts
- Improperly performed repairs
- Unauthorized changes to the operating parameters
- Disasters, external influence, and force majeure

The information in this documentation describes the characteristics of the system without assurances. Resellers assume responsibility for the KLEVERLink products installed in their applications. They must ensure their product complies with all relevant directives, standards and laws. KLEVER shall not be held liable for any damage that is directly or indirectly caused by the delivery or use of this document. Resellers must observe the relevant safety standards and guidelines for each product in the Table System.

## 2.7 Residual Risks

Residual risks are the risks that remain after all relevant safety standards have been complied with. These have been evaluated in the form of a risk assessment. Residual risks associated with the operation of the table system as a whole are listed here and throughout this Operating Manual. The risks associated with the installation of other products in the system are detailed in the respective product's Operating Manual. See also Chapter 1.1 Other Applicable Documents on page 5. The symbols and signal words used in this Operating Manual are listed in Chapter 2.5 Explanation of Symbols and Signal Words on page 7.

### Risk of death or serious injury through electric shocks

The KLEVERLink is an electrical device. Basic safety precautions must be taken at all times. Failure to observe electrical safety precautions may lead to death or serious injury through electric shocks.

- Never open the KLEVERLink
- Ensure that the KLEVERLink is not connected to the Control Box during assembly
- Do not convert or modify the KLEVERLink in any way
- Do not immerse the KLEVERLink or its components in liquid. Clean only with a dry or slightly damp cloth
- Do not place the Cable of the KLEVERLink on heated surfaces
- Check the housing and Cables of the KLEVERLink for visible damage. Do not install or operate damaged products

### Risk of death or serious injury in explosive atmospheres

Operating the KLEVERLink in potentially explosive atmospheres may lead to death or serious injury through explosions.

- Read the relevant directives to determine if an atmosphere is potentially explosive
- Do not operate the KLEVERLink in potentially explosive atmospheres

### Risk of minor or moderate injury through tripping

During the assembly process, you may have to step over Cables. Tripping over Cables may lead to minor or moderate injury.

- Ensure that the assembly area is kept clear of unnecessary obstructions
- Be careful not to trip over Cables

### Risk of minor or moderate injury through crushing

If any Key becomes stuck while the system is in motion, the system may not stop properly. This may lead to minor or moderate injury through crushing.

- Disconnect the system immediately if any Key becomes stuck



### Risk of minor or moderate injury through unexpected movement

This appliance can be used by children from 8 years and above and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children must not play with the appliance.

Cleaning and maintenance by the user must not be performed by children, unless they are over 8 years old and supervised.

## 2.8 Skilled Persons

### Risk of injury through incorrect assembly

Only Skilled Persons have the expertise to complete the assembly process safely. Assembly by Unskilled Persons may lead to minor or moderate injury.

- Ensure that only Skilled Persons are allowed to complete assembly
- Ensure that person


The KLEVERLink may only be installed by Skilled Persons. A Skilled Person is defined as someone who:


- Is authorized for installation planning, installation, commissioning, or servicing of the product
- Has read and understood all documentation relevant to the KLEVERLink
- Has the technical education, training, and/or experience to perceive risks and avoid hazards
- Has knowledge of the specialist standards applicable to the product
- Has the expertise to test, assess, and manage electrical and mechatronic products and systems in accordance with the generally accepted standards and guidelines of electrical engineering and furniture manufacturing


## 2.9 Notes For Resellers

Resellers are companies that purchase KLEVERLink products for installation in their own products.

 For reasons of EU conformity and product safety, Resellers should provide end users with an Operating Manual in their native EU official language.

 Operating Manuals must include all the safety instructions that end users require to handle the product safely. They must also include an instruction to always keep the Operating Manual in the immediate vicinity of the product.

 No unauthorized persons (young children, persons under the influence of medications, etc.) should be allowed to handle the product.

 Resellers must perform a risk assessment on their product that covers residual hazards. It must include measures to mitigate risk or reference the product's Operating Manual.

**NOTICE** If you transport the SMARTneo without its packaging and/or before it has been securely mounted to the Table Top, ensure that measures are in place to protect the Collision Sensor. If this is damaged, Intelligent System Protection may not work properly.

## 3. Scope Of Delivery

The standard scope of delivery the KLEVERLink consists only of the KLEVERLink itself. All other components necessary for installing the KLEVERLink (e.g. Mounting Screws and Cables) must be ordered from KLEVER or supplied separately by the reseller.

## 4. Unpackaging

**NOTICE** Ensure proper ESD handling during unpackaging. Damage that can be attributed to electrostatic discharge will void warranty claims. Always wear an anti-static wristband.

To unpackage the product:

1. Remove all components from the packaging
2. Check the contents of the package for completeness and damage
3. Provide the Operating Manual to the operating personnel
4. Dispose of the packaging material

**NOTICE** Dispose of the packaging material in an environmentally friendly manner. Remember to separate plastic parts from the cardboard packaging.

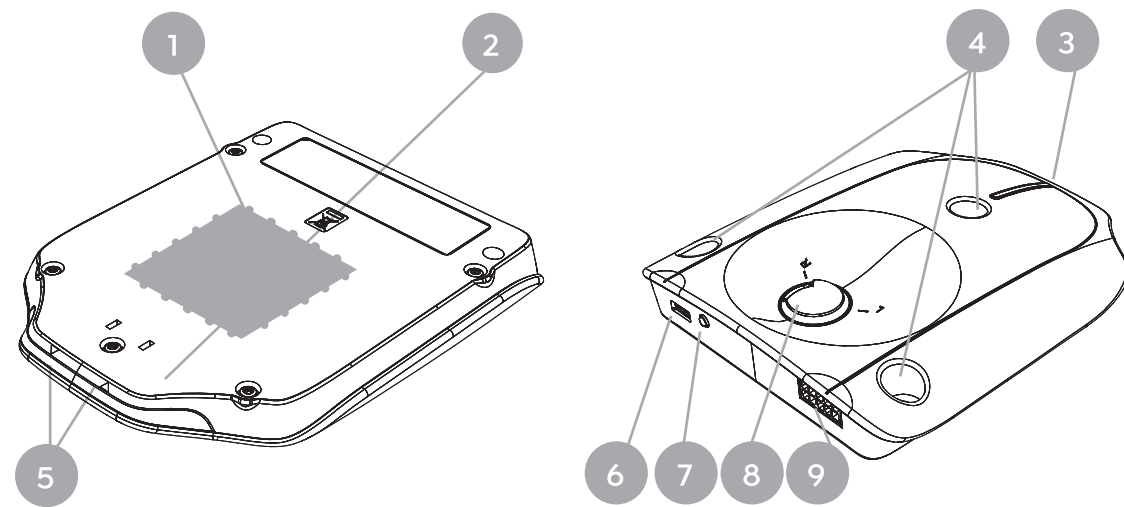
## 5. Product

The KLEVERLink is available in three configurations:

- KLEVER Corporate
- KLEVER Personal
- KLEVER Lite

Variants may be equipped with additional features or different configurations. The exact variant is denoted by the product's order code. Consult the accompanying data sheet to check ensure that you have received the correct variant.

### 5.1 Key Product Features



1. NFC Area (KLEVER Corporate and Personal Only)
2. Wi-Fi Communication Module (KLEVER Corporate Only)
3. LED Signal Lights (KLEVER Corporate and Standard Only)
4. Mounting Points
5. UP / DOWN Keys
6. Micro-USB Port
7. Reset Key (Bluetooth Pairing Key)
8. Presence Sensor (KLEVER Corporate and Personal Only)
9. Mini-Fit Port

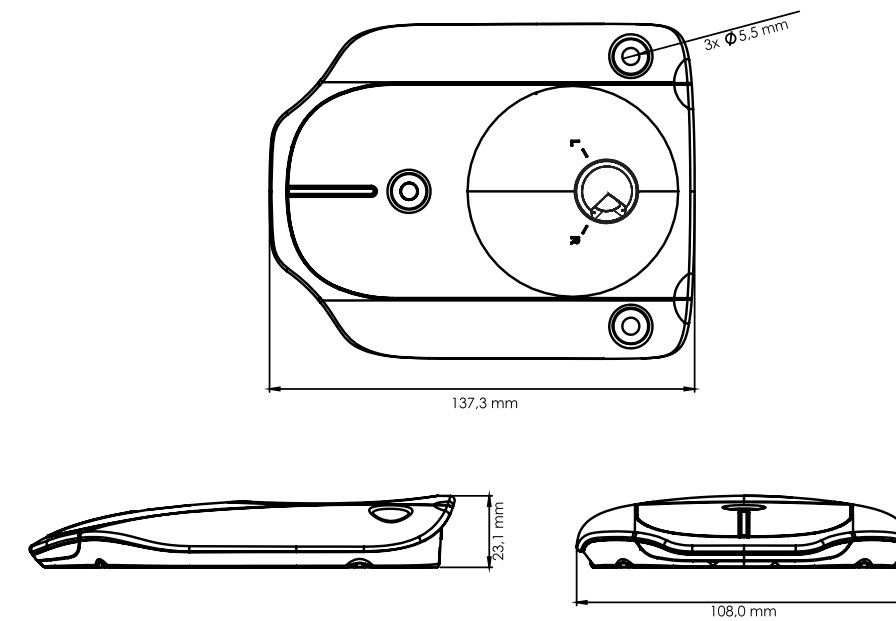
### 5.2 Dimensions

**Length** 137.3mm

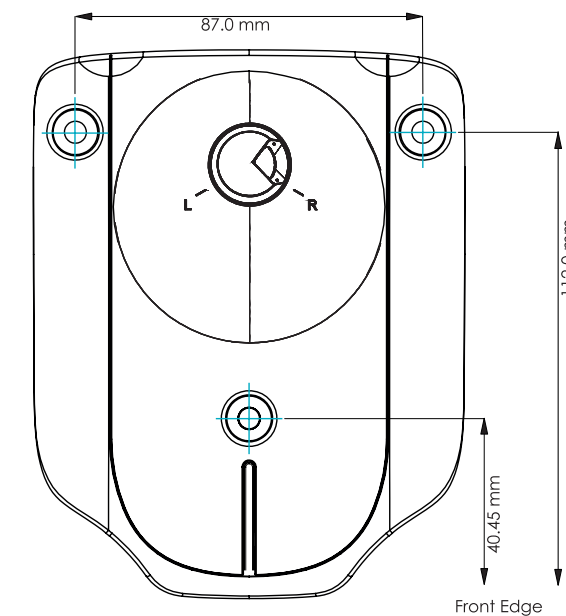
**Width** 108.0mm

**Height** 23.1mm (to underside of Table Top)

**\* NOTE:** The drawing on previous page is an example (KLEVER Personal). The design of the shutter depends on the configuration of the KLEVERLink you have ordered. The outer dimensions of the KLEVERLink are the same for all variants. Consult your Product's Datasheet for more information.



### 5.3 Drilling Template



## 6. Assembly

This chapter describes the process of installing the KLEVERLink into the Height-Adjustable Table System.

### 6.1 Safety During Assembly

The assembly location must be level, vibration-free and free from dirt, dust, etc. Ensure that there is no excessive exposure to dust, toxic or corrosive gases and vapors, or excessive heat at the location. The following safety instructions are valid for all KLEVERLink products.

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**⚠ Risk of minor or moderate injury through improper handling of the product during assembly may lead to minor or moderate injury through cutting, pinching, and crushing.**

- Avoid contact with sharp edges
- Be careful while handling tools that may cause personal injury
- Ensure assembly complies with the generally accepted standards and guidelines of electrical engineering and furniture manufacturing
- Read all instructions and safety advice carefully

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**⚠ Risk of minor or moderate injury through tripping.**

During assembly and operation, poorly routed Cables may become a trip hazard. Tripping over Cables may lead to minor or moderate injury.

- Ensure that Cables are routed properly to avoid trip hazards
- Be careful not to trip over Cables when installing the Hand Control

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**NOTICE** Ensure proper ESD handling during assembly. Damage that can be attributed to electrostatic discharge will void warranty claims.

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**NOTICE** Ensure proper ESD handling during assembly. Damage that can be attributed to electrostatic discharge will void warranty claims.

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**NOTICE** To avoid damage to the KLEVERLink, measure its dimensions before assembly.

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**NOTICE** Before assembly, all parts must be acclimatised to the ambient conditions.

---

**i** Perform a product risk assessment so that you can respond to potential residual hazards. Assembly instructions must be included in your end user Operating Manual.

### 6.2 Other Assembly Requirements

KLEVERLink is suitable for table tops made of medium density fiberboard (MDF), high density fiberboard (HDF), and plywood. The thickness of the table top be a maximum of 31 mm. Thicker surfaces will prevent the NFC reader from functioning properly. Screws, cables, and other metal parts must be at least 5 cm away from the KLEVERLink.

### 6.3 Mounting The KLEVERLink

#### 6.3.1 Required Components

1. KLEVER Link Controller
2. x3 Mounting Screws (supplied by Reseller)
3. Screwdriver
4. Drill
5. Pencil

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**i** Contact KLEVER for specifications regarding Mounting Screws.

#### 6.3.2 Process

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**NOTICE** The KLEVERLink must be at least 50 mm away from metal parts and Cables.

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**NOTICE** Ensure that the Signal LEDs can be seen from the front of the table.

- 
- i** KLEVER recommends placing the KLEVERLink roughly 70 cm from the user's normal sitting position.
1. Mark the position of the drilling holes. Use the Drilling Template in Chapter 5.3 to help you.
  2. Drill the holes into the Table Top.
  3. Use the screwdriver and Mounting Screws to attach the KLEVERLink to the Table Top at the marked drilling points (Fig. 4).
  4. (Not applicable for KLEVER Lite). Align the Presence Sensor to the desired user position. If the KLEVERLink will be on the user's right-hand side, turn the sensor towards "R". If the KLEVERLink will be on the user's left-hand side, turn the sensor towards "L".

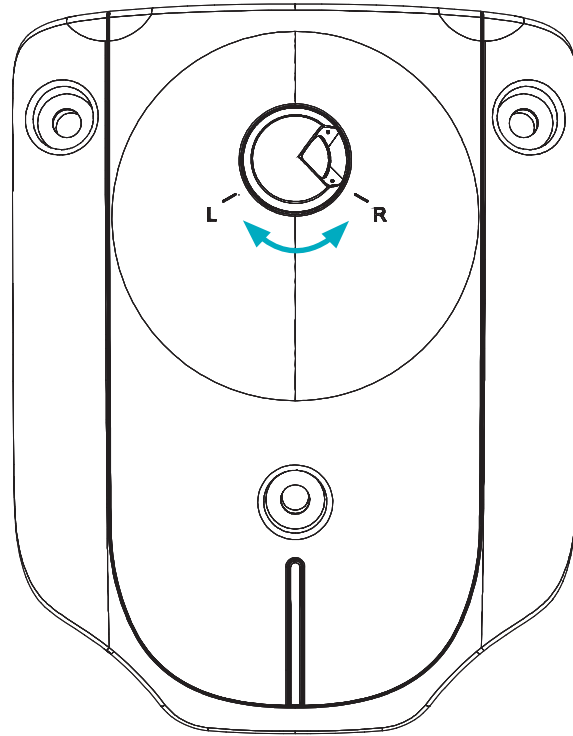
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**NOTICE** The required tightening torque depends on the material of the Table Top. Do not exceed 2 Nm.



### 6.3.3 Completing Assembly

After the KLEVERLink is attached to the Table Top, you must connect it to the Control Box or DYNAMIC MOTION system. Refer to Chapter 7 for instructions.



## 7. Connecting The System

### Risk of minor or moderate injury through crushing

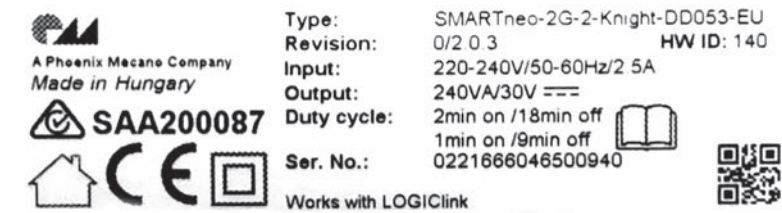
Connecting the system before the KLEVERLink is properly mounted may lead to unexpected movement of the table system. Unexpected movements may lead to minor or moderate injury through crushing.

- Do not connect the system before the KLEVERLink has been properly mounted
- Read Chapter 6 to ensure assembly is completed correctly and safely

## 7.1 Compatibility

### 7.1.1 Control Box Compatibility

Most KLEVERLink compatible Control Boxes have “Works with LOGICLink” on their type plate



**NOTICE** If your Control Box does not have “Works with KLEVER” on its type plate, you must contact KLEVER before connecting the KLEVERLink in order to confirm compatibility. Failure to comply is classified as misuse and will void warranty claims.

The following products are compatible with KLEVERLink:

**Control Boxes:** COMPACT-e (after April 2017), SMART-e (after April 2017), SMARTneo, and SMARTneo-pro.

**Handsets:** All Handsets in the TOUCH family (with the Retrofit Cable).

The following products are not compatible with KLEVERLink as standard, but can be used safely with the Retrofit Cable:

**Control Boxes:** COMPACT-e (before April 2017), SMART-e (before April 2017).

Always contact KLEVER before connecting a Control Box that does not have “Works with KLEVER” on its type plate.

**NOTICE** The COMPACT-e+ and SMART-e+ are not compatible with KLEVERLink and must not be connected under any circumstances. This may cause damage to the table system.

## 7.1.2 Dynamic Motion System

The KLEVERLink is compatible with all variants of the DYNAMIC MOTION system.

## 7.2 Connection Variants

There are three connection options for KLEVERLink:

### Standard Option:

You require the standard installation variant if the following statements apply:

- Your KLEVER Control Box has “Works with KLEVER” on its type plate (see Chapter 7.1)
- KLEVERLink is used as the only control element.
- No additional Handset is connected.
- The Control Box Type Plate reads “Works with KLEVER”

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 Instructions for the Standard Option can be found in Chapter 7.3 on page 19

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### Retrofit Option:

Use this system setup if one or more of the following conditions apply:

- You will connect an additional Handset to the KLEVERLink
- You will connect the KLEVERLink to a COMPACT-e or SMART-e Control Box was produced before April 2017 and is therefore not compatible with its factory settings.
- You will install the KLEVERLink to a fixed workstation with an external Power Converter

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 Instructions for the Retrofit Option can be found in Chapter 7.4 on page 20

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### DYNAMIC MOTION system Option:

You require the DYNAMIC MOTION system installation variant if the following statements apply:

- You will connect the KLEVERLink to the DYNAMIC MOTION system

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 Instructions for the DYNAMIC MOTION system Option can be found in Chapter 7.5

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## 7.3 Connection: Standard Option

### 7.3.1 Required Components


1. KLEVERLink
2. KLEVERLink-compatible Control Box
3. Standard KLEVERLink Cable (LOG-CBL-KLEVER-CB-STANDARD)
4. Micro-USB Cable

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 The LOG-CBL-KLEVER-CB-STANDARD Cable has 2 connectors:


- DIN (plugs into the Control Box)
- 10-pin Mini-Fit (plugs into the KLEVERLink)

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 The Micro-USB Cable is used to connect KLEVERLink to your PC or Mac. It is not required during standard operation of the table system. For further advice on software options, contact KLEVER

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### 7.3.2 Connecting The KLEVERLink

 **Risk of minor or moderate injury through electric shocks Connecting Cables while the Control Box is connected to the Power Unit may lead to minor or moderate injury through electric shocks.**

Do not connect the Control Box to the Power Unit before the KLEVERLink has been safely connected.

1. Insert the LOG-CBL-KLEVER-CB-STANDARD Cable into the KLEVERLink using the 10-pin Mini-Fit connector.
2. Lay the Cable along the underside of the table top, making sure it is secured.
3. Connect the blue, DIN cable to the Control Box, at the plug port marked “HS”.
4. (Optional) connect the KLEVERLink to your PC or Mac using the Micro-USB cable
5. Connect the Control Box to the mains. Consult the Manual for your chosen Control Box for assembly and safety advice.

### 7.3.3 Next Steps

After the KLEVERLink is connected to the Control Box, assembly differs depending on the version of the KLEVERLink you have installed.


**Corporate and Personal:** Go to Chapter 7.6, Marking the NFC Reading Area.

**All other variants:** Assembly is now complete. Go to Chapter 8, Operation. 2


## 7.4 Connection: Retrofit Option

### 7.4.1 Required Components

1. KLEVERLink
2. KLEVERLink Retrofit Cable (LOG-CBL-KLEVER-CB-RETROFIT)
3. KLEVERLink-compatible Control Box (Optional)
4. KLEVERLink-compatible Handset (Optional)
5. Micro-USB Cable (Optional - Supplied by Reseller)
6. External Power Adapter (Optional - Supplied by Reseller)

- 
-  The LOG-CBL-KLEVER-CB-RETROFIT Cable has 4 connectors:
- Male DIN (plugs into the Control Box)
  - Female DIN (accommodates the external Handset Cable)
  - 10-pin Mini-Fit (plugs into the KLEVERLink)
  - USB (Connects to External Power Hub)

- 
-  The Micro-USB Cable is used to connect KLEVERLink to your PC or Mac. It is not required during standard operation of the table system. For further advice on software options, contact KLEVER

- 
-  The External Power Adapter can be used to connect the KLEVERLink to the mains in fixed table systems (i.e. tables that are not adjustable and do not have a Control Box) and also to connect to COMPACT-e or SMART-e Control Boxes produced before April 2017. KLEVERLink does not supply this accessory and cannot provide guarantees regarding quality, safety, or performance.
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### 7.4.2 Connecting The KLEVERLink

 **Risk of minor or moderate injury through electric shocks**

Connecting Cables while the Control Box is connected to the Power Unit may lead to minor or moderate injury through electric shocks.

**Do not connect the Control Box to the Power Unit before the KLEVERLink has been safely connected**

1. Insert the Retrofit Cable into the KLEVERLink using the 10-pin Mini-Fit connector.
2. Lay the Cable along the underside of the table top, making sure it is secured.

**If you are connecting a KLEVERLink-compatible Handset**

3. Connect the Male DIN Cable of the Handset to the Female DIN Connector on the Retrofit Cable.

**If you are connecting a COMPACT-e or SMART-e Control Box produced before April 2017**

4. Connect the blue, Male DIN Cable to the Control Box, at the plug port marked "HS".

**Then:**

5. (Optional) connect the KLEVERLink to your PC or Mac using the Micro-USB Cable.
6. Insert the USB Connector of the Retrofit Cable into the External Power Adapter.
7. Insert the Power Adapter into the Mains.
8. Connect the Control Box to the Mains. Consult the Manual for your chosen Control Box for assembly and safety advice.

### 7.4.3 Next Steps

After the KLEVERLink is connected, assembly differs depending on the version of KLEVERLink you have installed.

**KLEVERLink Corporate and Standard:** Go to Chapter 7.6, Marking the NFC Reading Area.

**All other variants:** Assembly is now complete. Go to Chapter 8, Operation.

## 7.5 Connection: Dynamic Motion System Option

### 7.5.1 Required Components

1. KLEVERLink
2. DYNAMIC MOTION system-compatible Power Hub (e.g. DMP240)
3. Micro-USB Cable (Optional - Supplied by Reseller)
4. KLEVER-DM system Cable (DMC-LL-y-1800)

**i** The DMC-LL-y-1800 Cable has 2 connectors:

- 4-pin Mini-Fit (plugs into the Power Hub)
- 10-pin Mini-Fit (plugs into the KLEVERLink)

**i** The Micro-USB Cable is used to connect KLEVERLink to your PC or Mac. When connected to the DYNAMIC MOTION system, it can also be used as a parameterization tool. It is not required during standard operation of the table system. For further advice on software options, contact KLEVER

### 7.5.2 Connecting The KLEVERLink

**⚠** Risk of minor or moderate injury through electric shocks

Connecting Cables while the DYNAMIC MOTION system is connected to the Power Unit may lead to minor or moderate injury through electric shocks.

**Do not connect the DYNAMIC MOTION system to the Power Unit before the KLEVERLink has been safely connected.**

1. Insert the DMC-LL-y-1800 Cable into the KLEVERLink using the 10-pin Mini-Fit connector.
2. Lay the Cable along the underside of the table top, making sure it is secured.
3. Connect the 4-Pin Mini-Fit connector to the Power Hub.
4. Optional) connect the KLEVERLink to your PC or Mac using the Micro-USB cable.
5. Connect the DYNAMIC MOTION system to the mains. Consult the DYNAMIC MOTION system Manual for assembly and safety advice.

### 7.5.3 Next Steps

After the KLEVERLink is connected to the DYNAMIC MOTION system, assembly differs depending on the version of the KLEVERLink you have installed.

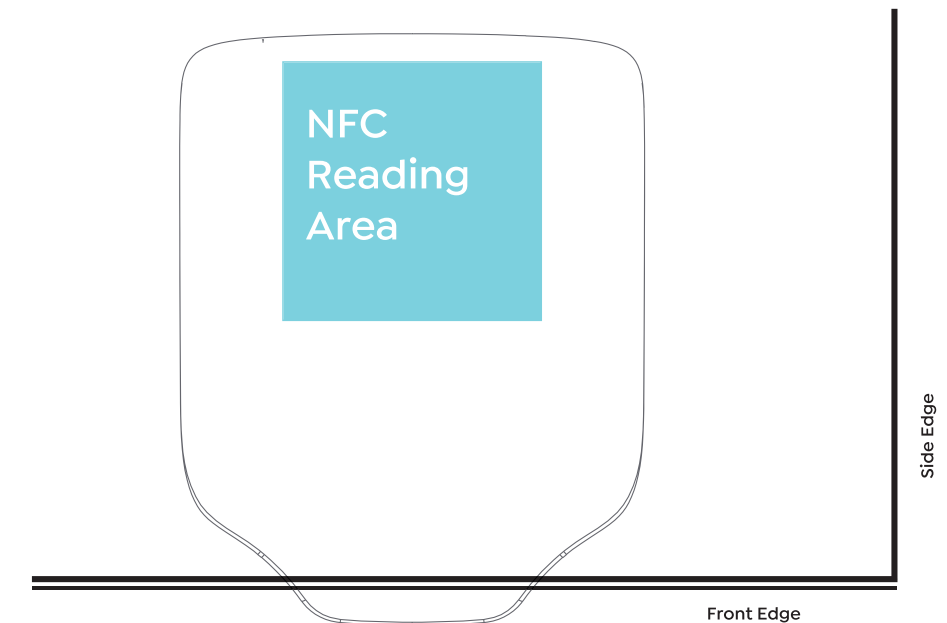
KLEVERLink Corporate and Personal: Go to Chapter 7.6, Marking the NFC Reading Area.

All other variants: Assembly is now complete. Go to Chapter 8, Operation.

## 7.6 Marking The NFC Reading Area

The following instructions are not relevant for the KLEVER Lite. If you are installing a KLEVER Lite, continue at the next chapter.

1. Locate the NFC Reading Area on the table top. The Reading Area should be a 60 x 60 mm square directly over the KLEVERLink, 10 mm from the back edge (Fig. 7).
2. Ensure the Reading Area is positioned properly. There should be no metal parts in or around it.
3. Use a suitable material (e.g. Adhesive Film) to mark the NFC Reading Area.



## 8. Operation (Manual)

### Risk of minor or moderate injury through uncontrolled movement

The table may not always stop exactly at the expected position. Failure to anticipate the table's movements may lead to minor or moderate injury through crushing.

- Wait until the system has completely stopped before attempting to use the table

### Risk of minor or moderate injury through unsecured objects

While the table moves up and down, unsecured objects may fall off the table and onto body parts. This may lead to minor or moderate injury through crushing.

- Ensure loose objects are kept away from the edge of the table
- Do not leave unnecessary objects on the table during movement
- This section of the Operating Manual contains a selection of instructions for operating the Table System to which the KLEVERLink is connected using the buttons on the KLEVERLink's housing.
- Before using a Control Box-connected Table System, you must also read the Operating Manual for the installed Control Box, including all relevant safety information, in full.
- Before using a DYNAMIC MOTION system-connected Table System, you must also read the DYNAMIC MOTION system Manual, including all relevant safety information, in full.
- If you have connected another Handset to the KLEVERLink using the Retrofit Cable, consult the Manual of your chosen Handset for operating instructions.


## 8.1 Adjusting The Table Top Height

### Risk of minor or moderate injury through crushing

Your fingers may be crushed when you attempt to change the height of the table

- Keep fingers away from moving parts
- Ensure that no persons or objects are in the table's range of motion

---

 The Table Top will move up or down until the UP or DOWN Key is released, or if a pre-defined stopping point has been reached.

---

#### To move the Table Top UP:



Press and hold the UP Key until the desired height has been reached




To move the Table Top DOWN:

## 8.2 Restart


Hold the Restart Key for 5 Seconds. This function restarts the KLEVERLink. All saved settings are retained.

## 8.3 Factory Reset

With this function, you can reset the KLEVERLink to its factory settings. All saved settings will be deleted.

1. Disconnect the Table System from the Mains by removing the plug.
2. Press and hold the UP and DOWN Keys together. 
3. While holding the UP and DOWN Keys, reconnect the Table System to the Mains. > The LEDs will flash (KLEVERLink Corporate and Personal only).
4. Before the LEDs have stopped flashing, release the UP and DOWN Keys. > The Factory Reset is complete.

---

 If you do not release the UP and DOWN Keys before the LEDs stop flashing, the Factory Reset will not be complete and you will need to restart the process.

---



## 9. Operation Via The App

### Risk of death or serious injury through unauthorized application

If your KLEVERLink-connected table will be controlled by a third-party application, this chapter is not valid and should not be understood as an accurate representation of the Table System's functions, nor of those functions' associated risks. Consult the relevant documentation of the app that is connected for more information. If you have developed your own application to control the KLEVERLink, you must ensure its safety and the accuracy of its documentation through means of a risk assessment. Contact KLEVER for further details.

This section of the Operating Manual contains a selection of instructions for operating the Table System to which the KLEVERLink is connected using the Motion@Work App. Before using the Table System, you must also read the Operating Manual for the installed Control Box, including all safety information, in full.

### 9.1 About The Motion@Work App


The Motion@Work App is an application for smart devices that controls their KLEVERLink-connected Table System wirelessly. Motion@Work is available from the Google Play Store (Android) and the App Store (iOS).

## 9.2 Pairing Smart Devices with KLEVERLink

### Risk of minor or moderate injury through uncontrolled movement

It is possible that more than one KLEVERLink in pairing mode will be in range of your smart device. Connecting a smart device to the incorrect KLEVERLink may lead to minor or moderate injury through crushing.

- Ensure that your smart device is connected to the correct KLEVERLink. Consult the sticker on the KLEVERLink's housing to identify it correctly
- Do not operate the Motion@Work App if the smart device is paired with the incorrect KLEVERLink

 Pairing Mode has a timeout of 30 seconds. If you do not begin pairing in this time, the LEDs will stop flashing and you will have to restart the pairing sequence to continue.

#### To pair your smart device with KLEVERLink:

1. Ensure you have installed the Motion@Work app correctly
2. Double-click the restart button on the KLEVERLink to start Bluetooth pairing mode.
  - > The LEDs on the KLEVERLink flash green (KLEVERLink Personal and KLEVERLink Corporate only)
3. In the Motion@Work App, open the pairing window, select your KLEVERLink and enter the pairing
4. Key (000000). Use Chapter 9.2.1 on the next page to help you.
  - > If pairing was successful, the LEDs on the KLEVERLink flash red twice (KLEVERLink Personal Standard and KLEVERLink Corporate only)

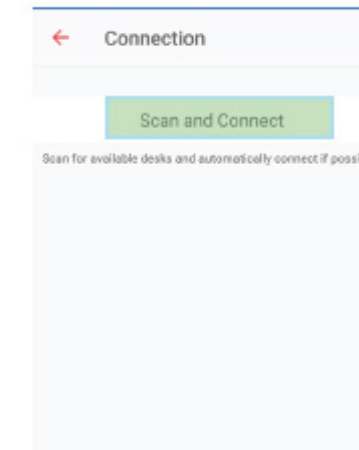
### 9.2.1 Navigating The Pairing Window

Cascading is the process of connecting two SMARTneo-2G Control Boxes together in order to control extra Actuators. Consult the SMARTneo-2G Cascading Manual for further instructions and safety advice.

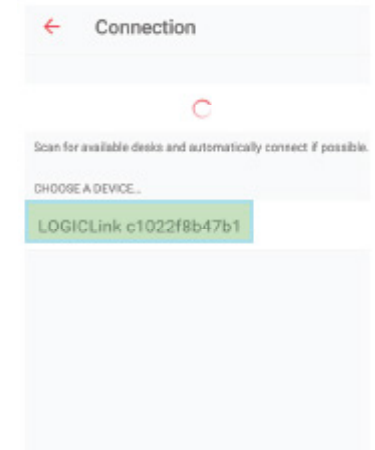
1. Tap the icon in the top-left of the screen to begin pairing.



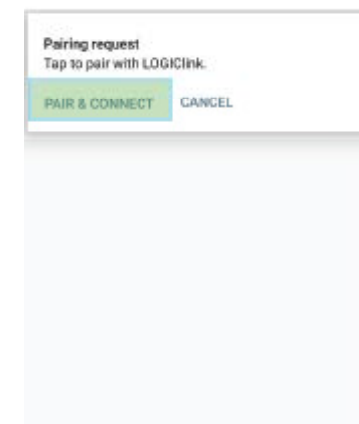
2. Tap "Scan and Connect" to find your KLEVERLink.



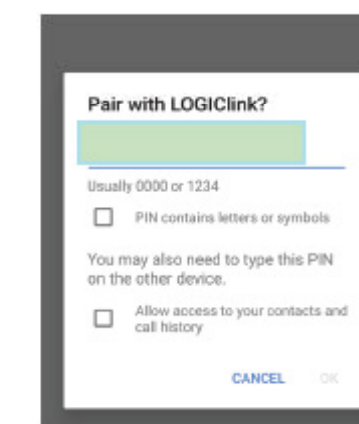
3. Select the correct KLEVERLink from the list of available devices.



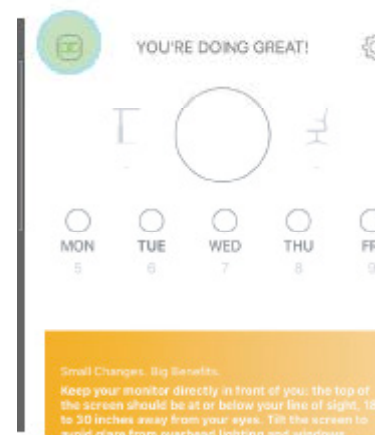
4. When prompted, tap "Pair and Connect" to pair with KLEVERLink.



5. Enter the pairing Key (standard 000000) to complete pairing.



6. Tap the icon in the top-left of the screen to begin pairing.



## 9.3 Standard Operation

### Risk of minor or moderate injury through uncontrolled movement

The table may not always stop exactly at the expected position. Failure to anticipate the table's movements may lead to minor or moderate injury through crushing.

- Wait until the system has completely stopped before attempting to use the table

### Risk of minor or moderate injury through unsecured objects

While the table moves up and down, unsecured objects may fall off the table and onto body parts. This may lead to minor or moderate injury through crushing.

- Ensure loose objects are kept away from the edge of the table
- Do not leave unnecessary objects on the table during movement

### 9.3.1 Adjusting The Table Top Height

#### Risk of minor or moderate injury through crushing

Your fingers may be crushed when you attempt to change the height of the table

- Keep fingers away from moving parts
- Ensure that no persons or objects are in the table's range of motion

-  The Table Top will move up or down until the UP or DOWN Key is released, or if a pre-defined stopping point has been reached

#### To move the Table Top UP:

1. On the home screen, press and hold the "UP" button until the desired height has been reached

#### To move the Table Top DOWN:

2. On the home screen, press and hold the "DOWN" button until the desired height has been reached



### 9.3.2 Saving A Memory Position

This function saves a set Table Top position. You can save up to one sitting and one standing position with the Motion@Work App.

1. Move the Table Top to the desired height (Chapter 9.3.1)

2. On the home screen, tap "Save", then "Sitting" or "Standing" to save the position. > The Memory Position has been saved



### 9.3.3 Adjusting The Table Top to a Saved Memory Position

This function allows you to move the Table to a saved Memory Position.

#### Version A

1. On the home screen, tap and hold the Memory Position you wish to move to.
2. Keep holding until the Memory Position has been reached > Release to continue



## 10. Additional Information

### 10.1 API

The KLEVERLink API allows you to create customized applications using the KLEVERLink. Contact KLEVER for further details.

### 10.2 Software-Dependent Functions

A full list of Software-Dependent Functions can be found in the Operating Manual of the installed Control Box, or the DYNAMIC MOTION system Manual, depending on your chosen configuration.

### 10.3 Disassembly

To disassemble the KLEVERLink, ensure that it has been disconnected from the mains. Then, follow the assembly instructions in reverse order.

### 10.4 Maintenance

The KLEVERLink is maintenance-free for its entire service lifetime. To clean the KLEVERLink, wipe the housing with a soft, dry cloth.



#### **Risk of death or serious injury through electric shocks and other hazards**

Using KLEVERLink alongside unauthorized spare or accessory parts may lead to death or serious injury through electric shocks and other hazards.

- Only use accessory parts produced or approved by KLEVER
- Only use replacement parts produced or approved by KLEVER
- Only allow Skilled Persons to perform repairs or install accessory parts
- Contact customer services immediately if the system malfunctions

The use of unauthorized spare or accessory parts may cause system damage. Warranty claims are void in this scenario.

### 10.5 Troubleshooting

A list of common problems and their solutions can be found in the Operating Manual of the installed Control Box, or the DYNAMIC MOTION system Manual. Most problems with the KLEVERLink can be fixed by performing a Restart (Chapter 8.2). If you require further support, contact KLEVER

### 10.6 Disposal

All KLEVERLink products are subject to the WEEE Directive 2012/19/EU.

Dispose of all components separately from household waste. Use designated collection points or disposal companies authorized for this purpose

More power to your people.



[kleverdesk.co.nz](http://kleverdesk.co.nz)