SK-LCD Button keypad – brief user guide

Brief user guide for the Trikdis SK-LCD Button push-button keypad with display, for the FLEXi SP3 alarm control panel: the display and the keys, arming and disarming, Sleep and Stay mode, user codes, zone bypass, emergency alarms, light and sound levels, the symbols on the display.



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See also

1. Keypad overview

The indicators and keys of the keypad are marked with numbers in the picture:

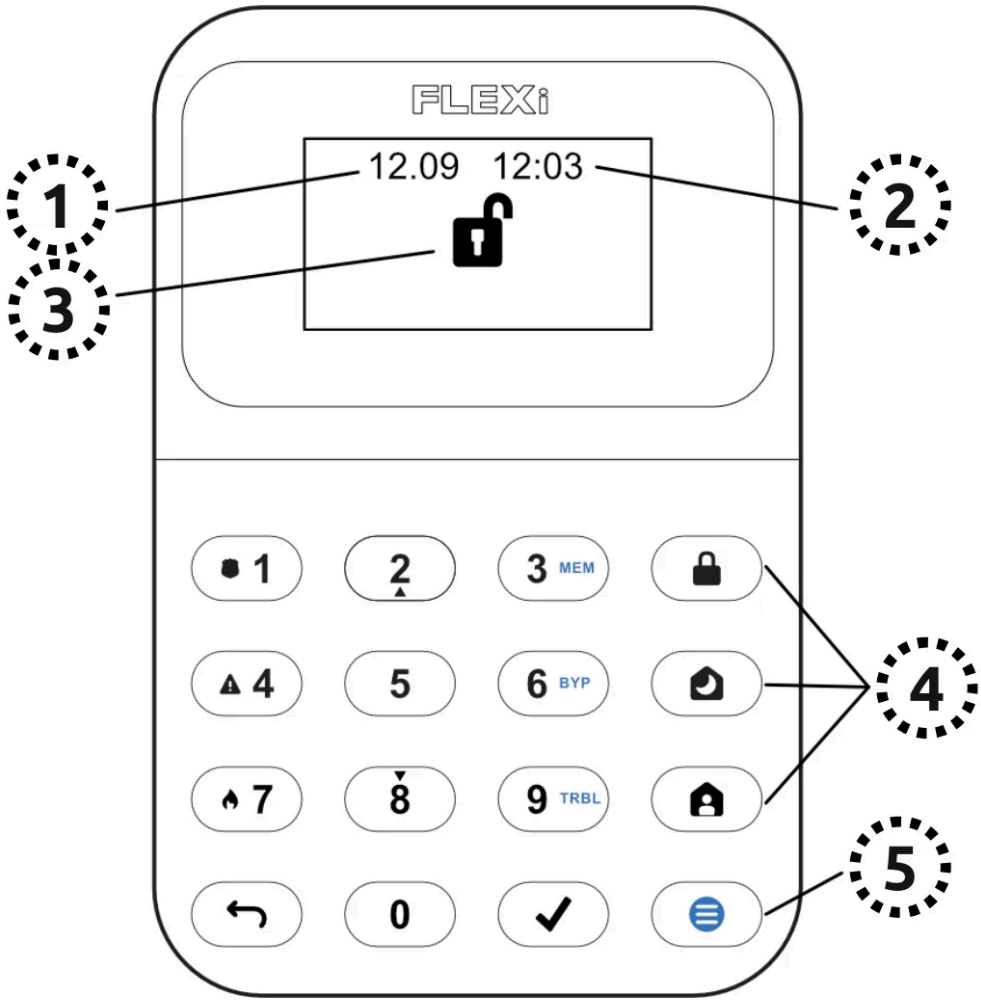


Figure 1. Overview of functions

1. **Date**
2. **Time**
3. **Area (partition) status indication**
4. **Partition control keys**
5. **Menu key**

Trikdis SK-LCD Button keypad

2. Arming / disarming the alarm system

2.1 Alarm system (away) ARMING

1. Make sure that no zone is violated (open).
2. Press the [🔒] key.

3. Enter the user code.
4. Select the area.
5. Press the [✓] key.
6. Leave the area within the exit delay time.

When the system is armed, the  icon appears on the display.

2.2 Alarm system DISARMING

1. Enter the user code.
2. Select the area.
3. Press the [✓] key.

When the system is disarmed, the  icon appears on the display.

2.3 NIGHT / SLEEP mode

The building shell (perimeter) is protected, movement inside is free. Opening a door or window triggers the alarm.

1. Press the [ ] key.
2. Enter the user code.
3. Select the area.
4. Press the [✓] key.
5. NIGHT arming switches on immediately.

The  icon appears on the display when NIGHT arming is active.

2.4 STAY mode (staying at home)

There is a delay on entry. Movement inside is free.

1. Press the [ ] key.
2. Enter the user code.
3. Select the area.
4. Press the [✓] key.
5. STAY arming switches on immediately.

The  icon appears on the display when STAY arming is active.

To change the state of an area, it is enough to enter the user code and select the desired area. To clear the commands you have entered, press the [ ] key.

3. Creating, changing and deleting codes

3.1 Adding a new code / changing an existing one

This is how you add a new user code or change an existing one:

1. Press [ ], then the [**0**] key
2. Enter the master code (default: 1234)
3. Enter the two-digit number of the user (e.g. 02)
4. Enter the new code twice
5. Select the areas assigned to the user
6. Press the [ ] key.

To exit, press the [ ] key again.

Note

- The number of the master code: [01]
- The codes consist of 4 digits.

3.2 Deleting a user code

This is how you delete a user code:

1. Press [ ], then the [**0**] key
2. Enter the *master code*
3. Enter the two-digit number of the user (e.g. 02)
4. Press the [ ] key. (A confirmation beep sounds.)
6. Press the [ ] key.

To exit, press the [ ] key again.

4. Zone bypass (BYPASS)

A bypassed (BYPASS) zone does not trigger an alarm, and the system can be armed without it.

4.1 Activating the bypass

This is how you bypass one or more zones:

1. Press [ ], then the [**6**] key
2. Enter the user code.
3. Enter the two-digit number of the zones. You can enter several one after the other, e.g. 05 then 11.
4. Press the [ ] key. (The  icon appears on the display if there is a bypassed zone.)

4.2 Cancelling the bypass

Repeat the steps used to switch it on.

5. Emergency alarms, resetting fire detectors

5.1 Sending an emergency alarm

- **Police** – press the [**1**] key for 3 seconds
- **Medical help** – press the [**4**] key for 3 seconds
- **Fire brigade** – press the [**7**] key for 3 seconds

Note: works only with an active monitoring subscription (alarm monitoring by a monitoring station).

5.2 Resetting fire (smoke) detectors

After a fire or smoke alarm, the detectors must be reset from the keypad:

- Press the [ ] key for 3 seconds

Note: fire and / or smoke detectors do not reset automatically after an alarm. They must be reset manually.

6. Light and volume settings

The brightness of the keypad and the volume of the keys can be set from the menu, as described below.

6.1 Key brightness

This is how you set the strength of the key backlight:

1. Press [ ], then the [**5**] and [**3**] keys
2. Set the brightness with the [**2**] / [**8**] keys
3. To save [ ], to exit [ ]

6.2 LCD display brightness

This is how you set the backlight of the LCD display:

1. Press [ ], then the [**5**] and [**2**] keys
2. Set the brightness with the [**2**] / [**8**] keys
3. To save [ ], to exit [ ]

6.3 Key volume

This is how you set the loudness of the beep heard when a key is pressed:

1. Press [ ], then the [**5**] and [**1**] keys
2. Set the volume with the [**2**] / [**8**] keys
3. To save [ ], to exit [ ]

6.4 Switching off the standby light

This setting controls whether the keypad backlight stays on when the device switches to standby mode (that is, when no key has been pressed for a while).

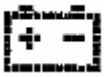
1. Press [ ], then the [**5**] and [**4**] keys.
2. Press the [1] key to make the backlight stay on in standby mode, or the [2] key to make it go off in standby mode.
3. To save [ ], to exit [ ].

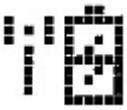
7. Meaning of the symbols

The symbols that appear on the display and their meaning:

Symbol	Meaning
	**Control panel not connected**
	**Partition 1 armed**
	**Partition 4 disarmed**

Symbol	Meaning
	**Partition 2 in Stay (home) mode**
	**Partition 3 in Sleep mode**
	**MENU key**
	**ENTER function key**
	**Partition**
	**Alarm**
	**Fire**
	**User code**
	**User**
	**Entry/Exit**
	**Open zone**
	**Bypass**

Symbol	Meaning
	**Memory**
	**Trouble**
	**System trouble list**
	**Mains (AC) power trouble**
	**Battery trouble**
	**AUX overcurrent**
	**Time not set**
	**Siren overcurrent**
	**Siren missing**
	**Fire loop trouble**
	**Network trouble list**
	**Monitoring station 1 trouble**
	**Cloud connection trouble**
	**SIM card trouble**

Symbol	Meaning
	**SIM card password (PIN) trouble**
	**SIM card network trouble**
	**WiFi trouble**
	**RS485 interface trouble**
	**SIM card 2 trouble**
	**LAN trouble**
	**Wireless low battery**
	**Power supply trouble**
	**Siren trouble**
	**Tamper trouble**
	**Anti-masking trouble**
	**Wireless trouble**
	**Expansion module trouble**
	**Settings**

Symbol	Meaning
	**Volume**
	**LCD brightness**
	**Keypad brightness**
	**Standby light O – on / I – off**
	**Info**

The SK-LCD Button keypad handles 64 zones and 8 areas (partitions). Areas can be assigned to individual keypads; in that case the keypad shows only the state of the assigned areas. This function is available from version FW:SP3_xxx4_0121 of the alarm control panel firmware.

8. Safety instructions

Figyelem!

Az elektromosság veszélyes! Személyi sérülést vagy HALÁLT, valamint anyagi kárt okozhat!

A telepítés során elektromos berendezéssel történik munkavégzés, amit az érvényes erős- és gyengeáramú rendelkezések betartásával kell kivitelezni!

A garancia (jótállás) érvényesítésének is feltétele, hogy az eszközt szakképzett személy telepítse az elektromos berendezések telepítésére vonatkozó előírások betartásával és az elektromos berendezések biztonságos üzemeltetésére vonatkozó hatályos előírásokat követve.

- The keypad may only be installed and maintained by qualified persons.
- Changes, modifications or repairs not authorized by the manufacturer void the warranty.
- Follow local waste disposal regulations: do not throw the device in household waste – hand in the discarded device as electronic waste.

See also

- FLEXi SP3 user manual – operating the system, the Protegus 2 app and trouble indications.
- FLEXi SP3 alarm control panel manual – wiring and setting up the keypads (for installers).

Related products

Trikdis SK-LCD Button keypad | **Trikdis FLEXi SP3 Ethernet smart alarm system control panel**

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