

Texecom

Designed to Perform

Texecom Limited

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Premier LCDLP (GCE0005)



Wireless LCD keypad with Ricochet® mesh technology

Introducing a remarkable new wireless keypad from Texecom. The Premier Elite LCDLP-W is a fully functional, fully programmable wireless keypad with identical performance and capabilities of wired Premier Elite keypads.

Featuring Ricochet mesh technology, the Premier Elite LCDLP-W operates with a 5-year battery life and completes the range of 'wire free' Premier Elite system options, offering faster installations and greater flexibility than ever before.

Outstanding features:

- ✓ Wireless keypad with Ricochet mesh technology
- ✓ Fully functional keypad; not just an arming station
- ✓ Operating speed equivalent to wired keypads
- ✓ 5-year battery life with typical usage (4x AA lithium batteries supplied)
- ✓ Completes 'wire free' Premier Elite system options
- ✓ Requires Premier Elite systems with V3.1 wireless receivers (or higher)
- ✓ Integral proximity reader for use with Texecom RFID prox tags
- ✓ EN50131-1, EN50131-3, EN50131-5-3, PD6662 Grade 2 Class II



Certificate Number: FM 35285

Registered Office: Bradwood Court, St. Crispin Way, Haslingden, Lancs BB4 4PW.
Registered in England No. 2084170

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Blue backlit display
Available with a large 32 character display, the high level menu driven LCD programming simplifies even the most complex design requirements, minimising set-up time & maximising flexibility.

Backlit keys
When in use, the Premier Elite LCDLP-W features fully backlit keys for operation in the dark. The backlight brightness is fully programmable.

Full system programming
More than just an arming station, the Premier Elite LCDLP-W is a fully functional, fully programmable wireless keypad.

Proximity Tag Compatibility
Features a built-in proximity tag reader. This provides compatibility with Texecom Proximity Tags, which simulate a valid user code, simplifying keypad operation and minimising user error.

Same aesthetics as wired keypads
The Premier Elite LCDLP-W is almost identical in size, shape and appearance of Texecom Premier Elite wired LCD keypads.



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Speaker

Integral speaker with programmable volume control. Provides alarm, entry/exit and operation validation tones.

Network address

The Premier Elite LCDLP-W addresses onto Premier Elite networks in exactly the same way as wired keypads.

Ricochet mesh technology

Introducing the next generation of wireless security, *Ricochet* mesh networking wireless technology delivers more performance than any other wireless security system.

Long battery life

Powered by 4 x AA lithium batteries (supplied), the Premier Elite LCDLP-W provides 5-year battery life with typical usage.



Premier Elite LCDLP-W wireless keypads perform optimally when communicating directly with a Ricochet enabled wireless expander. Should a wireless keypad be positioned where it is signalling through one or more other Ricochet enabled devices, the response speed is reduced, as wireless communications take longer across a network of devices. This does not stop the LCDLP-W acting as a repeater for other Ricochet enabled devices.

When installing Premier Elite LCDLP-W wireless keypads:

- When programming, ensure that the wireless keypad is communicating directly with the wireless receiver, and not via other Ricochet enabled devices.
- Where possible, limit the number of wireless keypads connected to a single wireless receiver to no more than four.



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Technical Specifications:

- ✓ Alarm System EN50131-5-3, EN50131-3, EN50131-1, PD6662, Grade 2 Class II
- ✓ Product Type & Frequency Band GCEA1000: 868.2 – 868.4MHz
- ✓ GCEA3000: 866.0 – 866.6MHz
- ✓ Receiver Category 1, Class 2, Listen Before Talk
- ✓ Transmitter Duty Cycle <1%
- ✓ Max RF power 10mW
- ✓ Proximity reader and tag 125 KHz
- ✓ Low Voltage Signal 2.80V
- ✓ Operating Voltage 3V
- ✓ Maximum Current 150mA
- ✓ Quiescent Current 40uA
- ✓ Battery life 3 to 5 years
- ✓ Battery type 4 x Lithium AA 2900mAh
- ✓ Alternative battery 4 x Alkaline AA (Shorter battery life)
- ✓ Operating temperature 0° to 40°C (0 -95% Humidity non condensing)
- ✓ Storage temperature -25°C to +60°C



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