

ScreenLifter 85-G2 for NEC LCD8205 Quick Start Guide

Refer to the manual for detailed information regarding the operation of the *ScreenLifter*

Only operate the *ScreenLifter* on a flat and level surface.

Do not operate the *ScreenLifter* outdoors.

Do not operate the *ScreenLifter* without securing the display with the two included safety screws.
Do not exceed continuous operation time of 4 min (followed by minimum cool down time of 20 min)



Unloading the *ScreenLifter*

- Use the included cable to connect the *ScreenLifter* G2 to mains power (230 V/50 Hz), and turn it on (power socket and mains switch are located on the back of *ScreenLifter* base). The display on the control panel (located on the right hand side of the *ScreenLifter* base) reads "040" (± 1).



- Press (and hold down) the "LIFT" button on the control panel to lower the feet and raise the *ScreenLifter* base off the case bottom. The motors automatically stop at the correct, pre-programmed position (display reads "025" ± 1).
- Remove the case bottom.
- Press (and hold down) the "□" button on the control panel to lower the *ScreenLifter* base to the ground. The motors automatically stop at the correct, pre-programmed position (display reads "046" ± 1).
- Remove the stainless steel support pins (unscrew in a counterclockwise direction) and replace them with the included aluminum caps. **DO NOT TRY TO LIFT THE DISPLAY FURTHER WITH THE SUPPORT PINS INSERTED! THIS WILL CAUSE SEVERE DAMAGE TO THE *ScreenLifter*!**

Lifting/lowering the display

- Use the "▼" and "▲" buttons to adjust the position of the display to your liking. The motors will automatically stop at the lowest possible ("046" ± 1) or highest possible ("140") position.

Changing the orientation of the display

- You can change the orientation of the display from landscape (default) to portrait.
- Make sure to lift the display to a sufficient height (display reads "085" or higher) to allow free rotation of the display without touching the *ScreenLifter* base.
- Unlock the two clamp levers (located at the back of the display bracket) and slowly rotate the display in a counterclockwise direction while keeping a firm grip on one of the two handles.
- Make sure to lock the clamp levers once the display is in the desired position.

Loading the *ScreenLifter* into the case

- Make sure to return the display to landscape orientation.
- Press (and hold down) the "□" button on the control panel to move the display into the correct position for inserting the support pins. The motors automatically stop at the correct, pre-programmed position (display reads "046" ± 1).
- Remove the aluminum caps and screw in the support pins (make sure you properly tighten the pins).
- Press (and hold down) the "LIFT" button on the control panel to lower the feet and raise the *ScreenLifter* base off the ground. The motors automatically stop at the correct, pre-programmed position (display reads "025" ± 1).
- Roll the case bottom into position. Make sure to push all the way until you feel the resistance of the support pins against the case bottom. Hold the case bottom in place.
- Press (and hold down) the "□" button on the control panel to lower the *ScreenLifter* base onto the case bottom and to retract the feet. The motors automatically stop at the correct, pre-programmed position (display reads "040" ± 1).
- Turn off the *ScreenLifter* and disconnect the power supply.
- The *ScreenLifter* is now securely fixed to the case bottom and ready for transport.