

# Users manual



## Mounting instructions

### Contents :

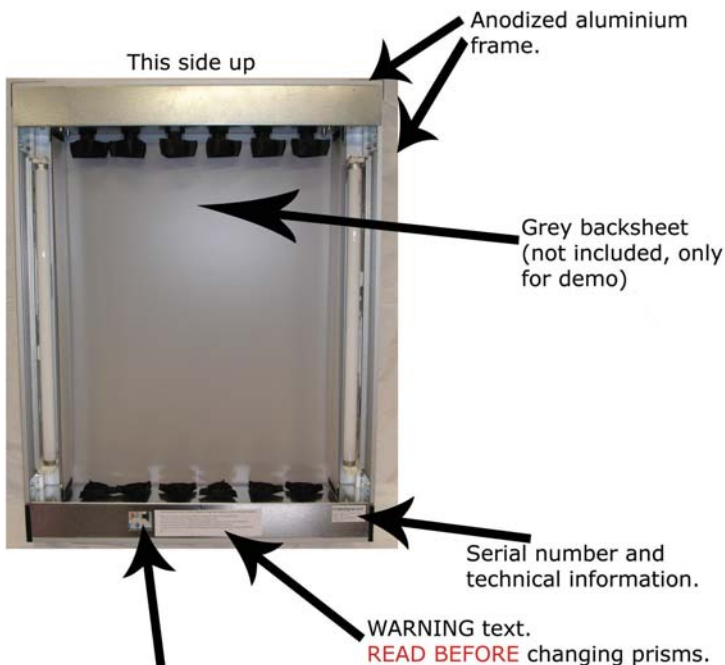
- Part explanation
- Backsheet
- Install / Change of prisms
- Change of flourescent lamp / change of lamp lighter
- Wire suspension kit (accessories)
- Freestading installation
- Wallmounting
- Locking device

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Triplesign POP are a wide variation of signs, due to the variations the picture may not agree with reality. Have that in mind when reading this manual.

This manual is an attempt to guide you to another successful installation of Triplesign.



Backsheet (included), enclosed with adhesive tape.

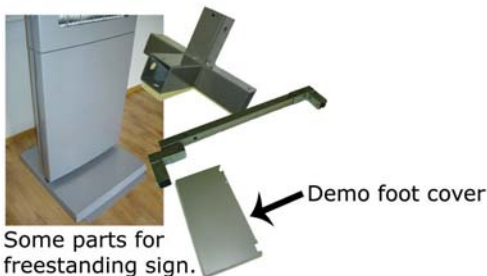


**Motor switch** - Turns the motor ON/OFF.  
**DO NOT** use as a power switch, remove power supply instead.

**Timer** - change the display time.  
Left(white) adjustment wheel sets time span.  
Right(blue) adjustment wheel sets time based on time span.  
In short, just change blue adjustment wheel.  
It may require to switch sign ON/OFF if the adjustment makes no change.

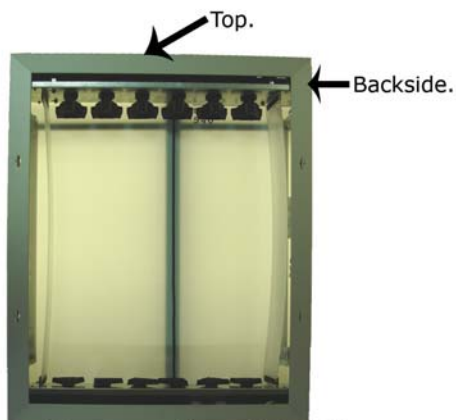


Plug and screw for wallmounted sign.



If the freight included prisms, it was delivered in this packaging box.

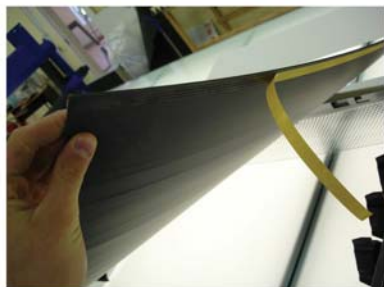




Place frame on a flat surface with backside up. Be careful with timer which now touches the surface.



Place backsheet with adhesive tape side directly to backside of frame. Adhesive tape should be on top side of frame



Lift side with tape and remove the adhesive protection.



Put a weight on/press the backsheet against the frame so that the adhesive tape will be attached to it.



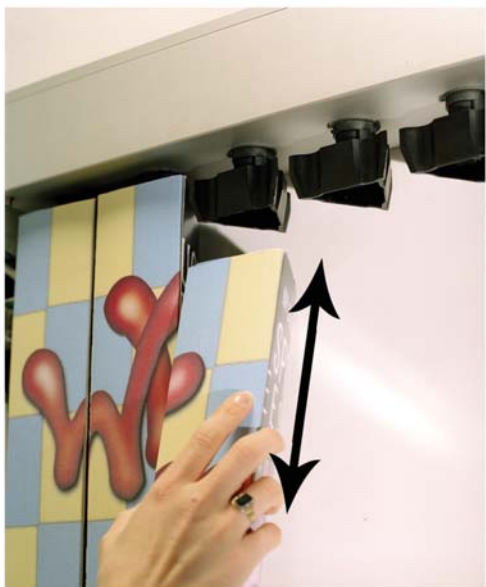
If you want, you can cut holes with a knife in the backsheet where wallmounting screws are being placed later on.



**DO NOT** forget to remove plastic protection on both sides of cover before putting it on place for the first time.



Remove cover by lifting the lower part cover towards yourself, then push it gently upwards.



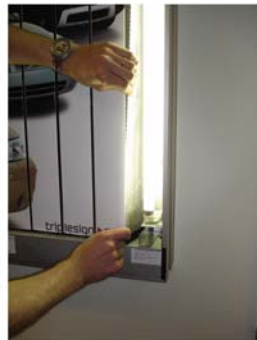
Prisms are numbered from 1 to last at bottom of prisms. Begin from left side with no 1 and continue on. Start with upper part of prisms and push it gently towards upper frame (2). Don't slant it too much, let it touch lower frame when pushing (1,3).



Pull prisms down and place it on triangel (4). Make sure it's correct in place. Put the cover back on.



Remove the cover as explained in 'Change of prisms' section.



Detach dazzleprotection.



Turn lamp 90 or 180 degree clockwise.



Pull lamp towards prisms and remove it.

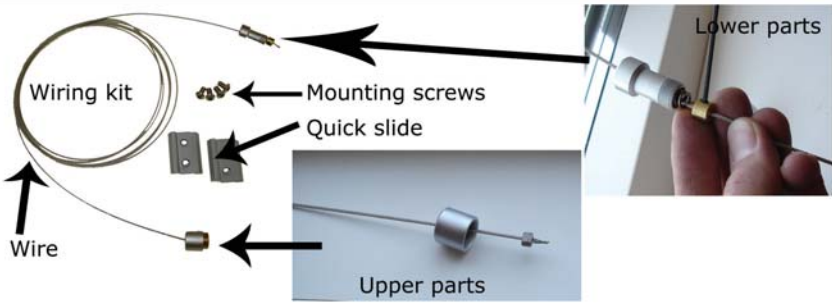


Turn lamp lighter a few degree anti-clockwise.



Remove lamp lighter and exchange if necessary.

Now, do the same thing in reverse and put it together.



Measure where to position the sign (in this case in the middle of a window). Take the upper mount block and mount a screw through it. Be sure to tighten.



Mount upper part of wiring kit, be sure to tighten.



Measure where to position the sign (in this case in the middle of a window). Take the lower mount block and mount a screw through it. Be sure to tighten.



Now the tricky part. Assemble as showed in picture above and left. Tense wire and position the fixxer at same height as lower mount block. Tighten with allen key as showed in picture to the right.





Tense wire, cut it 1cm below mount block highest point.



Insert parts in the block. Tighten by turn the inserted block.



It should look something like this when you're done. Now it's time to install the sign into the wiring. For the 50x70 sign this should be 690mm in between.



Quickslide parts are delivered in pairs. Mount exactly as in picture.



Place the wire on the **RIGHT** side of quickslide screws. Tighten with allen key. Use one **pairs** of quickslide on **each side** of sign.



It should looks like this. Do the same for the other side of sign.

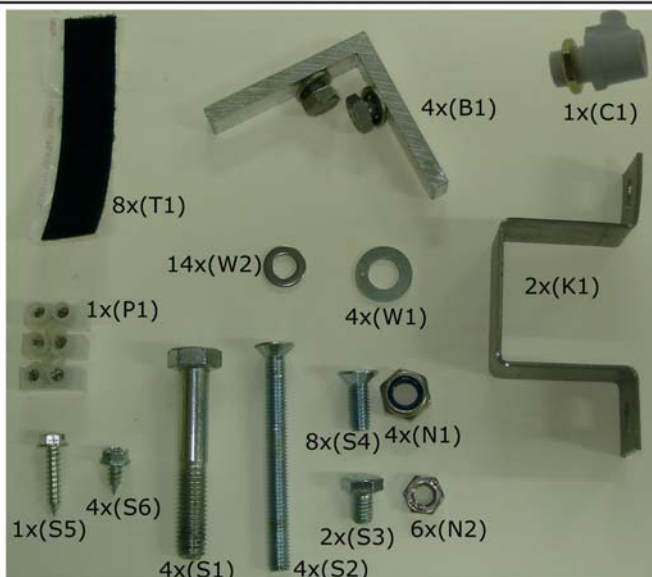


Done!





2x framebinders



2x Foot covers (accessories)



Side square tube



Top square tube and square tube binders.



1x Top frame



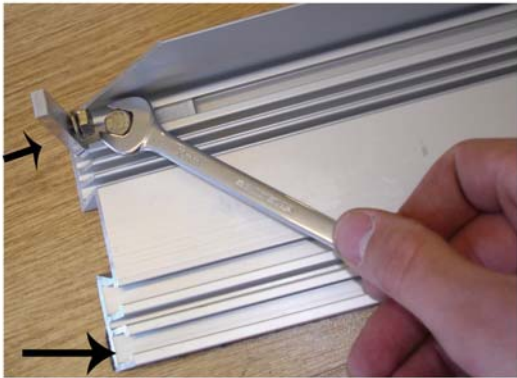
1x Right and 1x Left frame



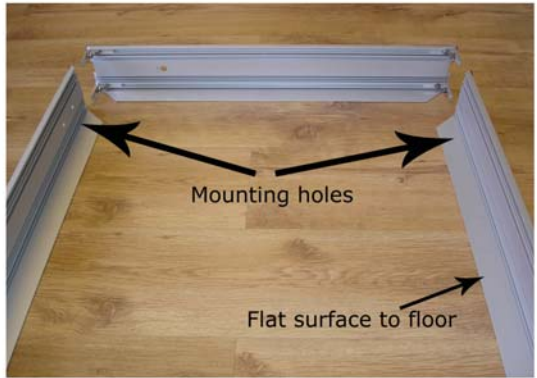
Square tube binders (placed on floorplate).



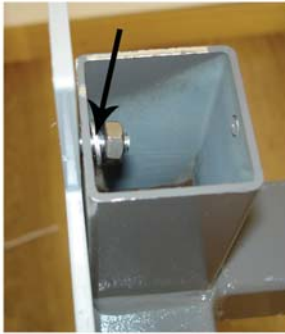
Floorplate (accessories)



Mount all four brackets (B1) into the top frame. Tighten with a 10mm wrench.



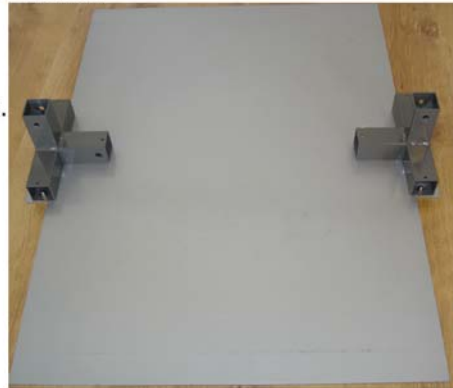
Fit side frames in top frame (with side frame holes nearest top frame). Tighten with a 10mm wrench.



Fit 2 square floorplate binders on the floorplate. Floorplate with absorbed hole side should be downwards. Do not forget washer (W2) in between binder and nut.

It should look like picture to the right.

These two holes should be faced to opposite square tube.

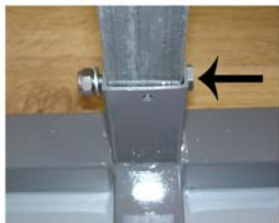


Mount side square tubes in floorplate binders. Make sure to position it right (side with 2 holes should be upwards and faced to each other).



Place the top square tube so that the big hole is upwards and most left.

Mount top square tube as the picture describe.



Place screw (S1) through square binder and tube, place a washer (W1) and tighten the nut (N1). Do the same for the other side.

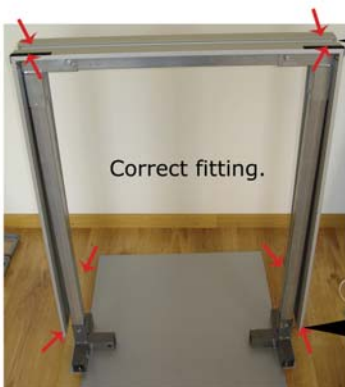


Place screws (S1) into holes, place a washer (W1) and tighten the nut (N1).

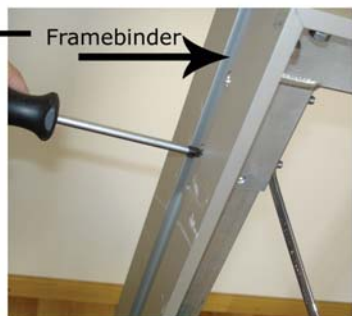


Fit frame hole right over top square tube. Should be most left of sign.

In first section we assembled the frame. Now it's time to mount the aluminium frame on square tubes.

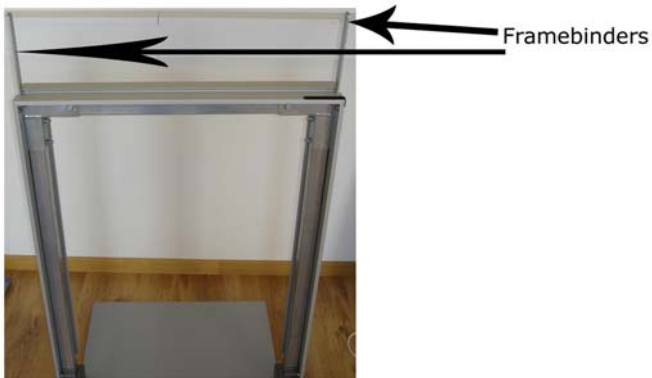


Remove adhesive protection and place hook and loop strap as the pictures shows.



It's time to tighten frame against square tubes and install framebinders. Framebinders has one side with 3 holes, that side is downwards (**only install screws** in absorbed hole side, not the flat side). Mount screw (S2) through framebinder then through square tube, use a washer (W2) and and finally tighten nuts (N2) with a 10mm wrench and a screwdriver.

**DO NOT** forget washer in between nut and frame.



Baseframe is ready.



Using a screwdriver fasten K1 as above picture shows with screw (S5).



Now it's time to install sign into baseframe, slide sign downwards framebinders and use 2xS2 screw, 2xW2 washer and 2xN2 nut.



When installing sign, **do not** forget to route cable through square tube.



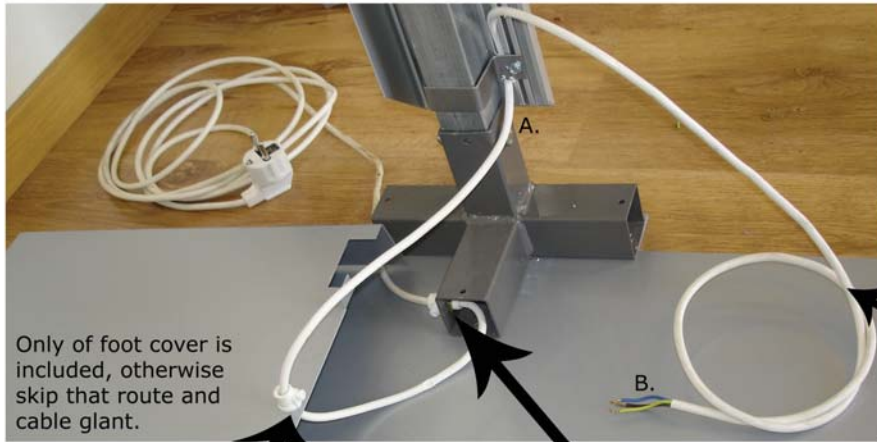
Tighten using a screwdriver.



Sign fitted on baseframe.



Place terminal block on top frame.



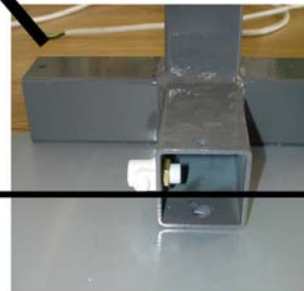
Wire as in the picture.

Only if foot cover is included, otherwise skip that route and cable gland.

This cable should be around 130cm from point A to B.



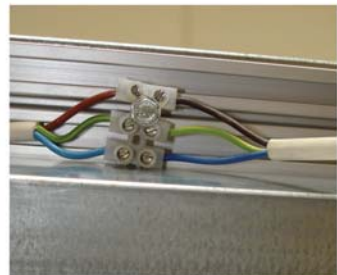
Tighten gland using a 13mm wrench.



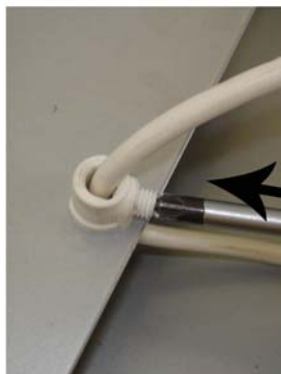
Route the cable upwards like this.



Weigh down cable in aluminium frame as showed in picture to the left.

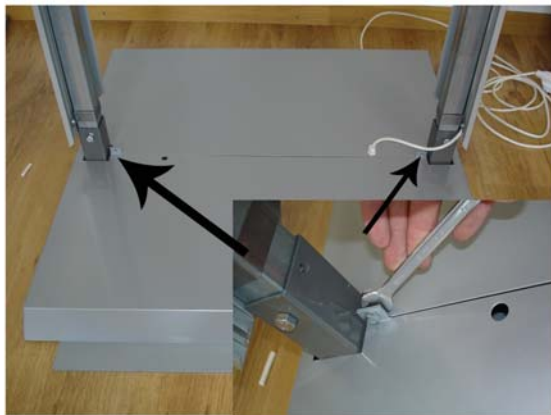


Connect incoming power supply into terminal block.



Tighten cable gland (C1) using a screwdriver,





Place foot covers as showed. Merge together with screw (S3) and nut (N2), use a washer (W2) on each side of foot cover.



Install back cover.

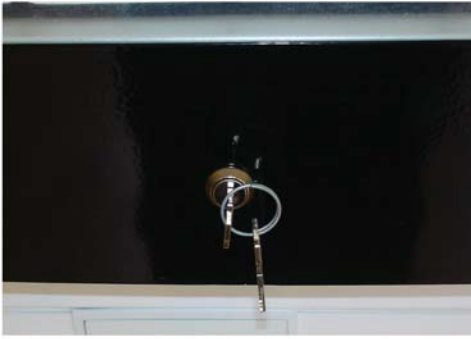


Done!



Prepare the sign with backsheet, remove lamp and dazzleprotection (all explained in separate chapters in this manual).  
**Use appropriate screw depending on wall material/construction material.**  
Make sure that sign is horizontal before wallmounted.  
Power screwdriver is preferable for the corresponding work.

Secure the sign by using all four mounting holes in frame.



Look device is located at bottom front cover  
OR side top/bottom on Citysize sign.



Triplesign locking mechanism work as  
a traditionally locking device.  
Turn clockwise to unlock.  
Anti-clockwise to lock.  
simple as that.



After unlocking, remove cover by lifting lower  
part cover towards yourself, then push it gently  
upwards as explained in change of prisms section.