

# NT1



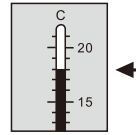
CNTS 1 Piece

Windscreen aerial  
Installation instructions  
www.nakamichicaradio.com

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## Precepts for the sticking

Minimum temperature: +18°C



At the moment of installation, the inner side of the windscreen as well as all elements to be stuck must have a minimum temperature of 18centigrades.

## Important!

Do not touch the adhesive surfaces of the carrier paper, the reception elements and the mounting disc after having peeled off the protective foil, as this would degrade their adhesive strength!

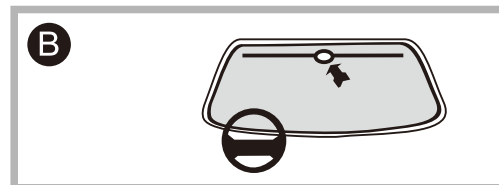
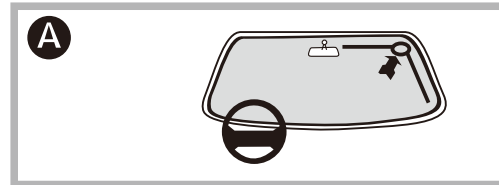
Take care that in the mounting area the inner side of the wind-screen is absolutely dry!

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## Choose place of installation A or B

Check the following beforehand:

- Space available (see item3)
- Ground connectionⓁ(see item7)
- Laying of antenna cable(see item6)



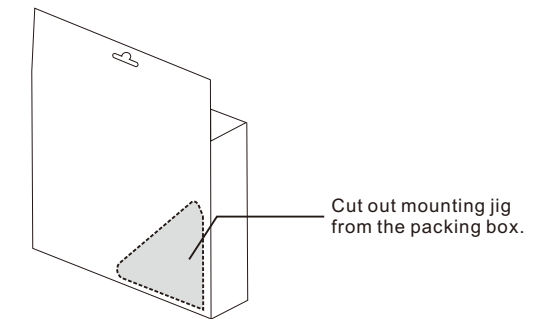
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## Cleaning of wind-screen

Use the windscreen cleaner included in the package or alcohol of 98%

## Stick mounting disc

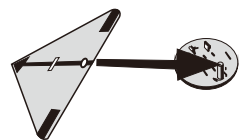
Cut out mounting jig from the packing box. Put mounting jig on disc and both tentatively on place A or B. Peel off protective foil, position mounting disc and press it into the wind-screen. Then, carefully take away the jig. Rub the disc firmly.



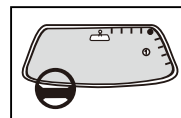
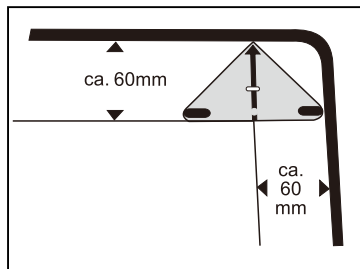
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## Mounting of reception elements

Stick spacer strips ① closely to the gasket of the windscreen.

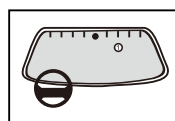
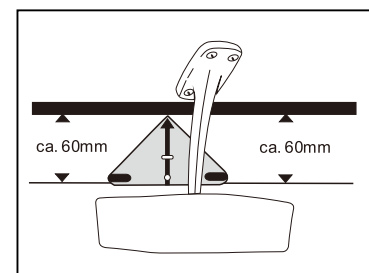


A



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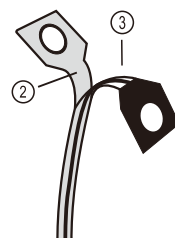
## B



Peel off protective foil ② by about 5 cm

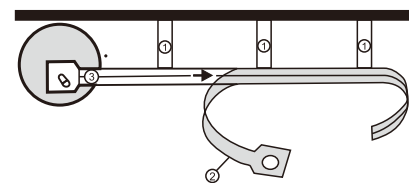
Protective foil ②

Reception element ③

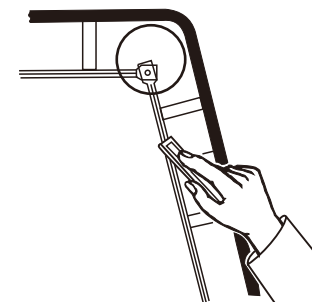


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Hook end of reception element ③ with hole on pin of disc, adhesive side to the pane. Continue applying the carrier paper, taking care that it is butting the spacer strips ①.



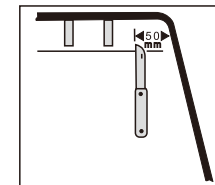
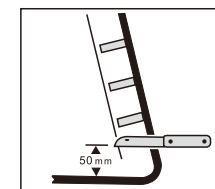
Rub down the reception element, using any suitable tools like ruler, a piece of wood, etc.



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Clearance about 50mm

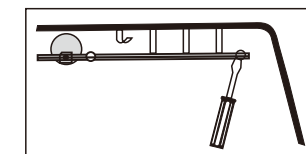
(if necessary, shorten reception elements with knife)



## Secure reception element

Apply the transparent terminal patches to beginning and end and rub down carefully;

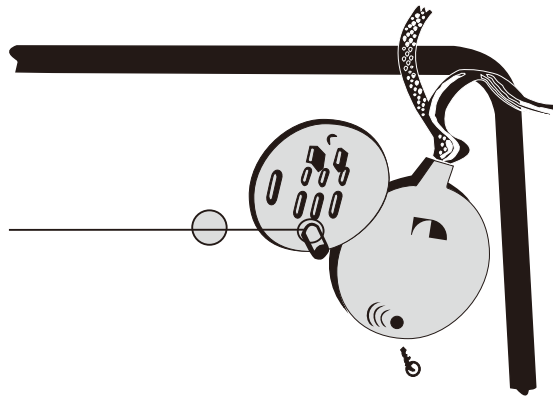
Take away spacer strips.



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## A pplication of housing

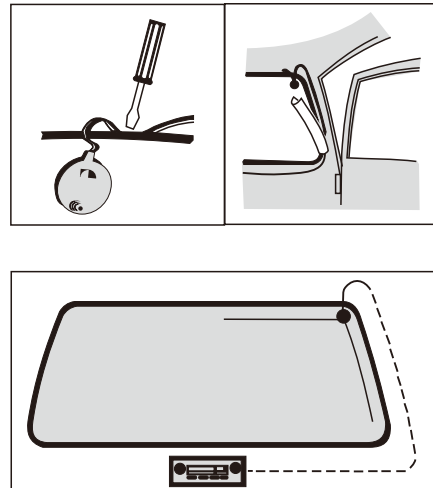
First put it on the lower pin of the disc, then press close to the top. Tighten screw.



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## I nstallation of aerial cable

Insert aerial cable under rubber gasket around windscreen frame and lead it down or put it under the beam covering.



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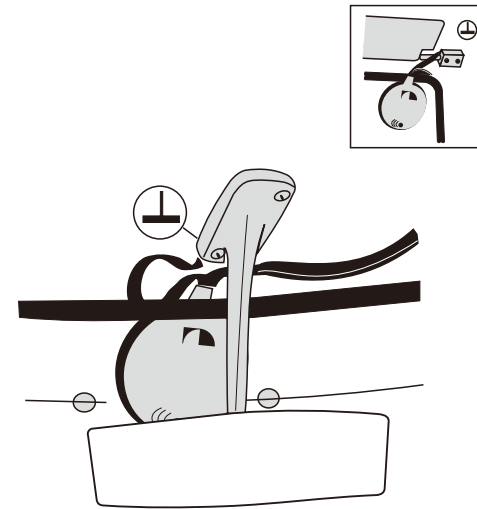
## E arthing

The earth tape...  
 ...shall not form too big a loop,  
 ...shall not execute tensile stress to the housing,  
 ...must not be extended,  
 ...shall be kept as short as possible.  
 Do not use eloxated screws.  
 Take care of neat contact to earth.  
 Alternatives of earthing: 12, 13, 14.

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## S un-shield or rear-view mirror

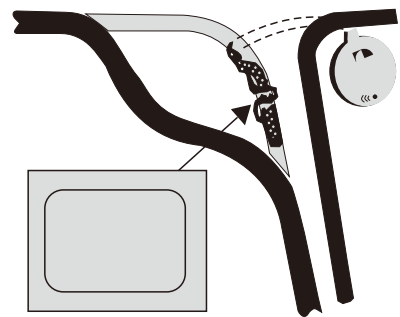
Loosen the holder screw and slide the earth tape a good way under the base of the holder. Then tighten the screw again until the earth tape is perforated.



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## U nder gasket/covering of side beam

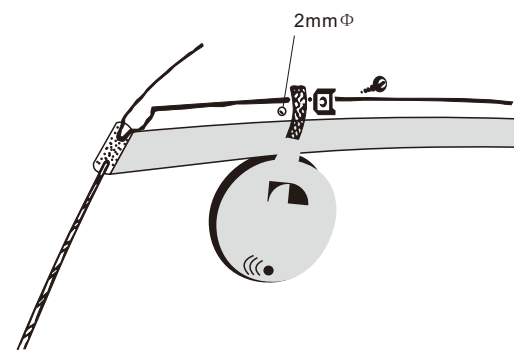
Remove a certain length of the gasket (and covering, if necessary). Scratch away the paint at the contact point of beam and apply protective grease to the metal. Apply earth tape to the contact point. Slide earth clamp over edge of side beam and earth tape. Put covering/press gasket back into original position.



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## A t another point

Frame or side beam of windscreen:  
 Drill hole of 2mm  $\Phi$



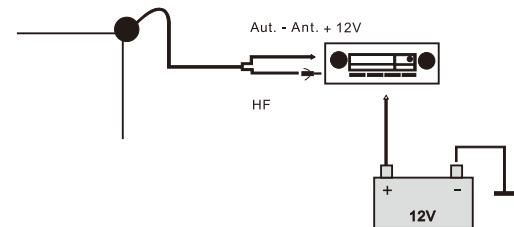
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## E lectrical connections

Connect aerial cable (HF) to car radio. Current cable to +12V source. The automatic aerial terminal on the car radio is suitable for this. This connection is fused, and the aerial is operated together with the radio.

HF = HF socket

Aut. Ant. = Automatic aerial terminal



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## I nterference suppression

Skill-full interference suppression on the engine, etc. is an essential condition to enjoy the full performance of your car radio. The relevant instructions given by the car radio manufacturer must be followed every detail.

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背面