

- Extruded aluminium corner pillars enables the structure to be rigid when screwed.
- Adjustable sizes available in 1mm intervals, with W and D dimensions from 50 ~ 500mm, and H dimensions from 30 ~ 500mm.
- Rubber feet can be provided if required in S (Φ11.2mm) or L (Φ15.7mm) sizes.

※Ethanol or other alcoholic solvents may cause the acrylic panel to crack. Use a neutral cleaner or specialized acrylic cleaning solvent for cleaning.

■ **Caution**

· On larger sized cases, the top cover may come loose if the middle part is held without support.



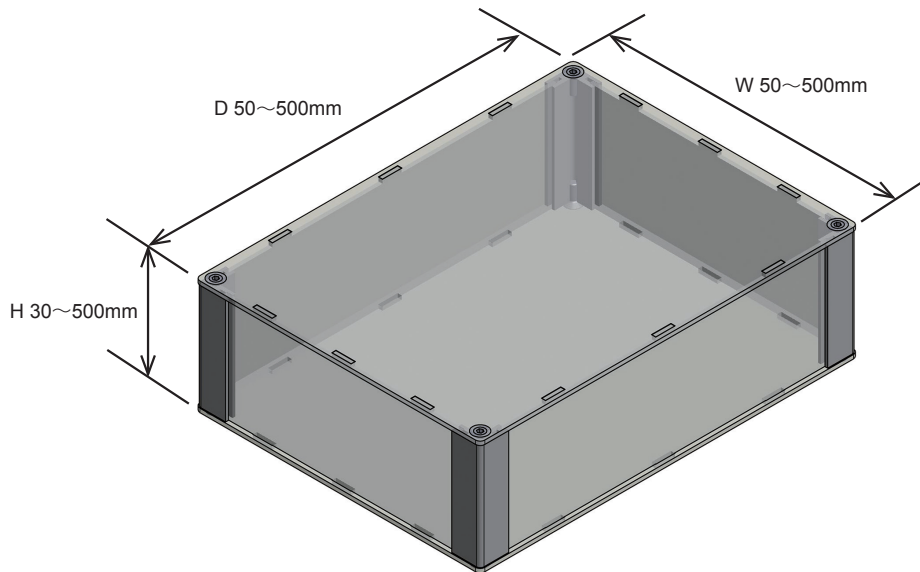
**Components**

No.	Part name	Pcs	Material	Color / Finish
1	Top - Bottom cover	1 each	Acrylic	Transparent
2	W panel	2	Acrylic	Transparent
3	D panel	2	Acrylic	Transparent
4	Pillar	4	Extruded aluminium A6063S-T5	Silver anodized
5	Screw (Hexagonal countersunk - M3 or M4)	8	Stainless steel	Unfinished
6	Rubber feet	0 or 5	Polyurethane	Transparent

■ Hexagonal wrench included.

# 1 Specify Dimensions

Specify dimensions in 1mm intervals.



■ Panel thickness, screw sizes, and pillar types vary by W / D dimensions.

**[K15] Type**

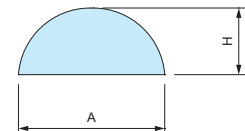
Dimension : W & D = refer to chart  
 Panel thickness : t = 2.0mm  
 Screw size : M3  
 Pillar : 15 x 15mm

**[K20] Type**

Dimension : W & D = refer to chart  
 Panel thickness : t = 3.0mm  
 Screw size : M4  
 Pillar : 20 x 20mm

# 2 Select Rubber Feet

Code	A	H	Pack of
N (None)	—	—	—
S	11.2	5.1	5
L	15.7	7.9	5



## Confirm Product No.

Confirm an assigned product number in the following order format as below.

Product no.    SKSF        -        -           

W
H
D
K15 or K20
Rubber feet

Example : W = 100 mm, H = 50 mm, D = 135 mm with S type rubber feet.

SKSF        -        -           

## Order Inquiry

For more information, contact us here at [sales@takachi-el.co.jp](mailto:sales@takachi-el.co.jp)

# SKSF Type Chart

Refer to the below chart for K15 or K20 type selection by W & D dimensions.

**[K15] Type : t = 2.0mm · M3 screw · 15 x 15 pillar**

**[K20] Type : t = 3.0mm · M4 screw · 20 x 20 pillar**

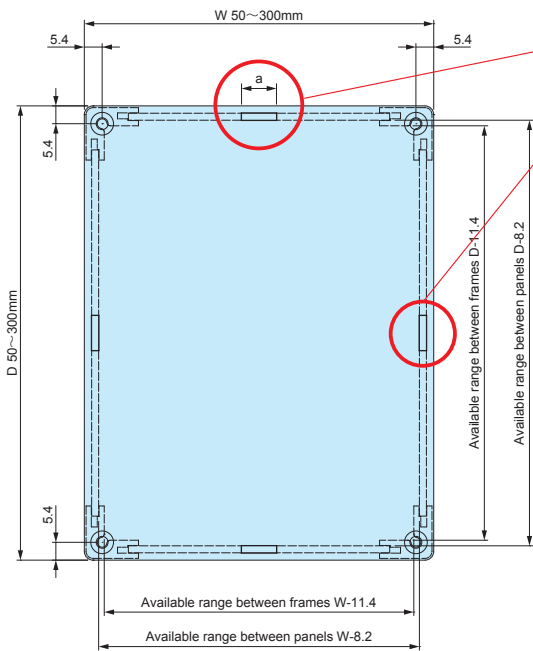
W	H	D	50~100	101~150	151~200	201~250	251~300	301~350	351~400	401~450	451~500
			50~100	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Red
50~100	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
101~150	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
151~200	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
201~250	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
251~300	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
301~350	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
351~400	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
401~450	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	201~300	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
451~500	301~400	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	401~500	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	30~100	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red
	101~200	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Red	Red	Red

[K15] type

[K20] type

**SKSF dimensions**

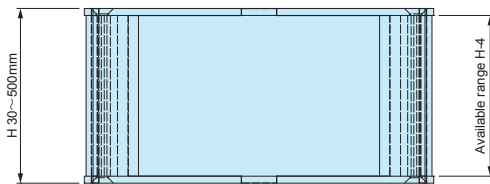
**[K15] type : t = 2.0 mm : Screw size : M3 : Pillar : 15 x 15 mm**



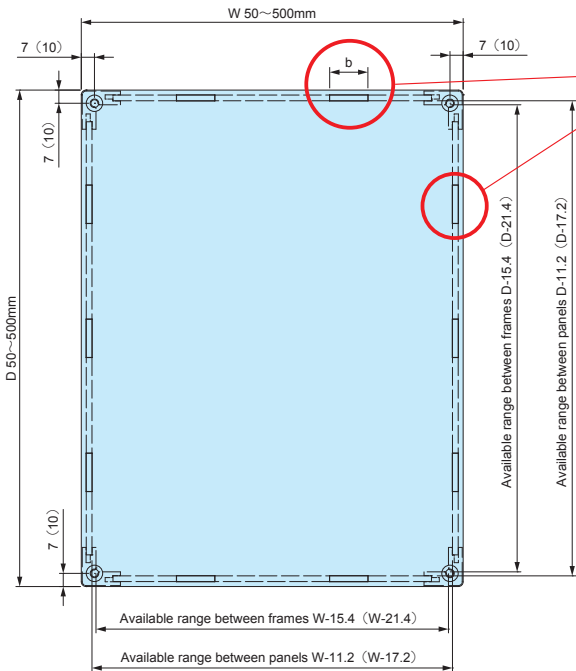
Number of joints vary by specified W / D dimensions.  
Refer to the below chart for more information.

W dimension	Joint a dimension	Number of Joints (one side)
50~100	10mm	1
101~150	20mm	1
151~200	20mm	2
201~300	20mm	3

D dimension	Joint a dimension	Number of Joints (one side)
50~100	10mm	1
101~150	20mm	1
151~200	20mm	2
201~300	20mm	3



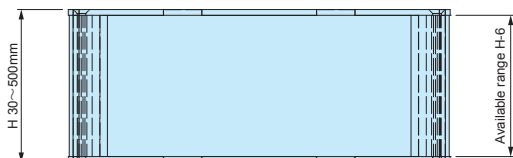
**[K20] type : t = 3.0 mm : Screw size : M4 : Pillar : 20 x 20 mm**



Number of joints vary by specified W / D dimensions.  
Refer to the below chart for more information.

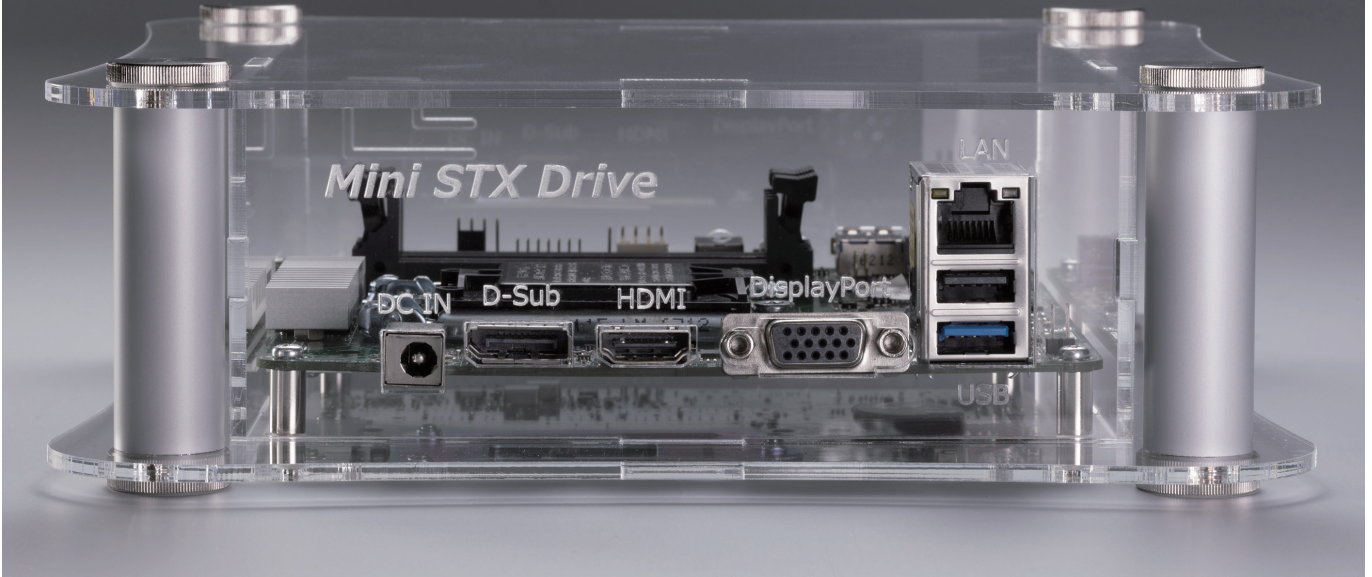
W dimension	Joint b dimension	Number of Joints (one side)
50~100	10mm	1
101~150	20mm	1
151~200	20mm	2
201~300	20mm	3
301~400	20mm	4
401~500	20mm	5

D dimension	Joint b dimension	Number of Joints (one side)
50~100	10mm	1
101~150	20mm	1
151~200	20mm	2
201~300	20mm	3
301~400	20mm	4
401~500	20mm	5

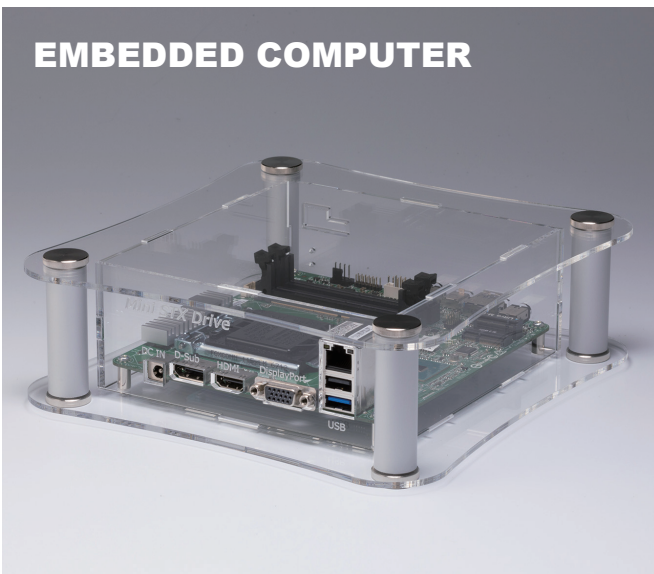


※ Available range values within ( ) is applicable if D / W dimension is 301mm or larger.

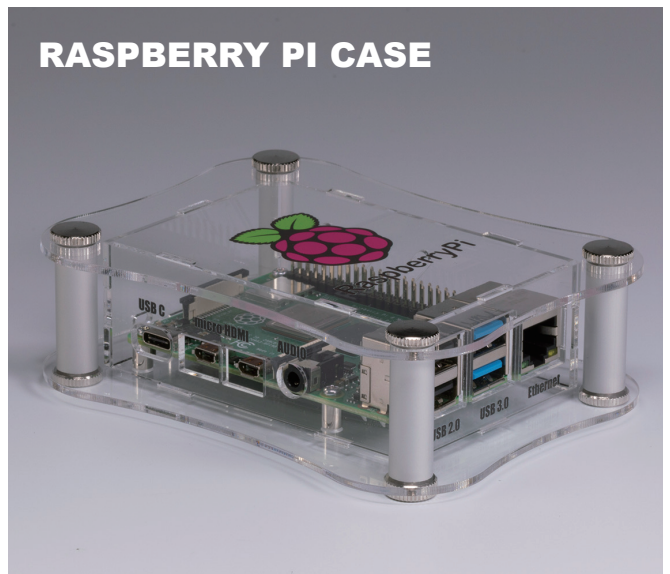
Show inside for visual appeal with our transparent case.



**EMBEDDED COMPUTER**



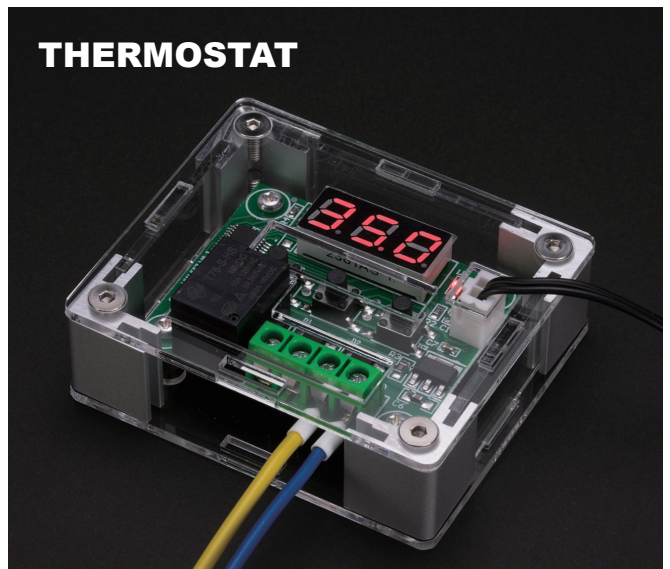
**RASPBERRY PI CASE**



**DISPLAY CASE**



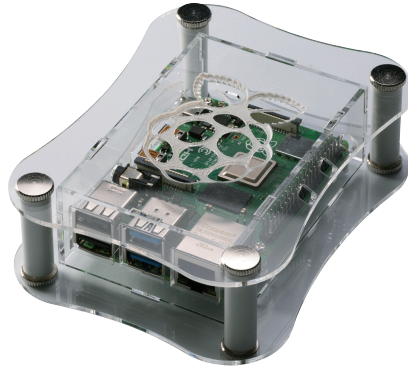
**THERMOSTAT**



# CUSTOMIZATION POSSIBILITIES

## Inkjet Printing • Engraving

Print your logo, letters via inkjet printing with low initial cost from just 1 piece.  
Engraving is also possible!



## Developed Idea by using acrylic panels

Aluminium panels can be exchanged for an acrylic panel for display of internal components. Perfect for use as showcase models or product demonstrations. (Example: FC series)

Used as a visually appealing decorative front panel placing on a standard aluminium panel. (Example: AWA series)



## COLOR VARIATION

Available in different color types, as well as smoked / tinted shades.

