

HIGH END DESIGN Aluminium Case HD SERIES

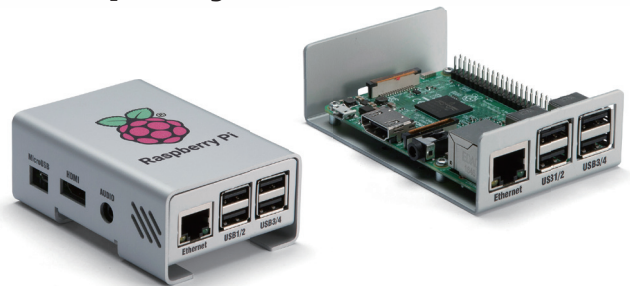


**Distinctive design,
suitable for many different devices**

Industrial Embedded System



Raspberry Pi



Data Transmitter / Receiver



Measurement / Test Equipment

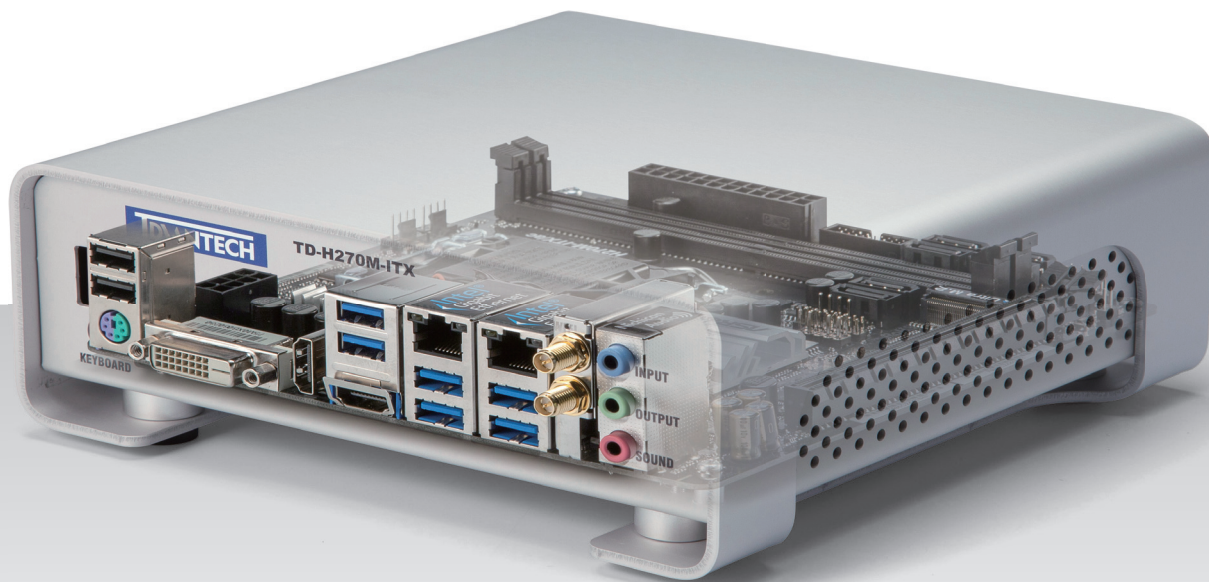


Audio Amplifier



Power Supply





Compatibility with Standard Board Sizes

Raspberry Pi

Board Size
56×85mm

EURO BOARD

Board Size
100×160mm

3.5 inch Board

Board Size
146×102mm

Mini STX

Board Size
140×147mm

Mini ITX

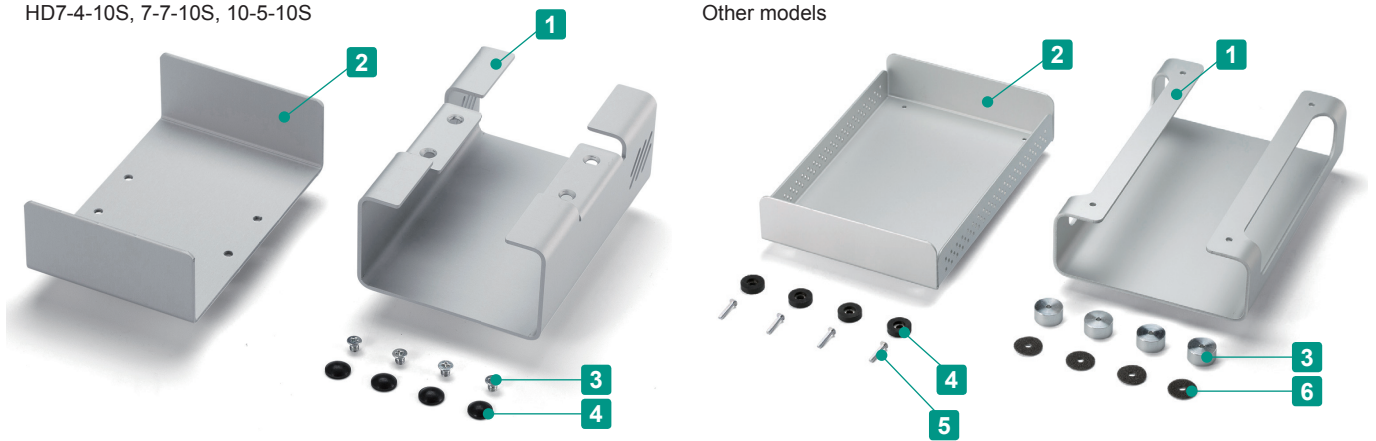
Board Size
170×170mm



- Distinctively designed aluminium case.
- Polished, elegant and sleek metallic silver finish.
- Suitable for embedded system, measurement equipment, data transmitter, audio amplifier, and so on.

HD7-4-10S, 7-7-10S, 10-5-10S

Other models



Components

HD7-4-10S, 7-7-10S, 10-5-10S

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P	Metallic silver / Painted : Conductive inside
2	Base	1	Aluminium A1100P	Metallic silver / Painted : Conductive inside
3	Screw (M3-4 Flat-head)	4	Steel	Trivalent chromate
4	Rubber feet	4	Rubber	Black

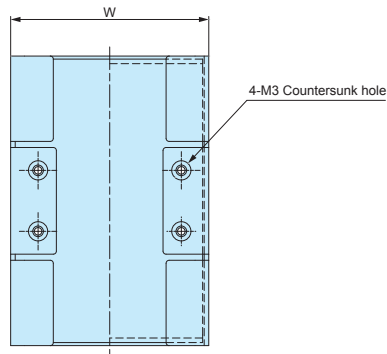
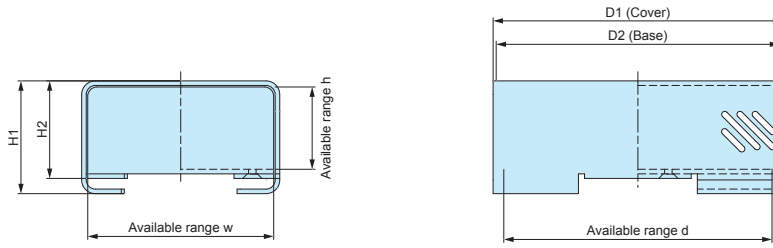
Other models

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1050P	Metallic silver / Painted
2	Base	1	Aluminium A1050P	Metallic silver / Painted
3	Pillar feet	4	Extruded Aluminium A6063S-T5	Silver / Anodized
4	Rubber feet	4	Rubber	Black
5	Screw (M3-16 Flat-head)	4	Steel	Trivalent chromate
6	Cushion	4	Polyethylene	Black

HD dimensions

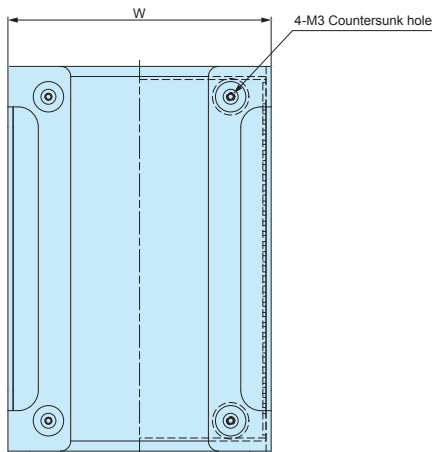
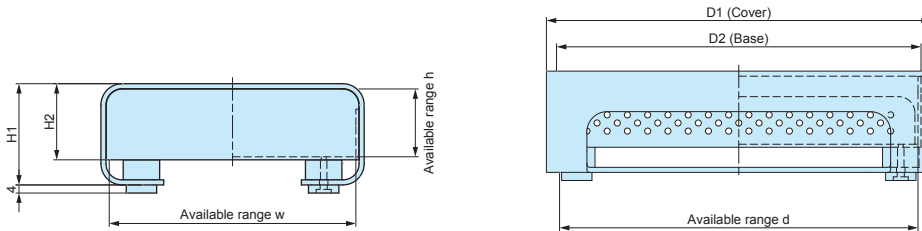
■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.

HD7-4-10S • 7-7-10S • 10-5-10S (Conductive models)



Included screws
HD7-4-10S • 7-7-10S • 10-5-10S : M3-4 x 4 pcs

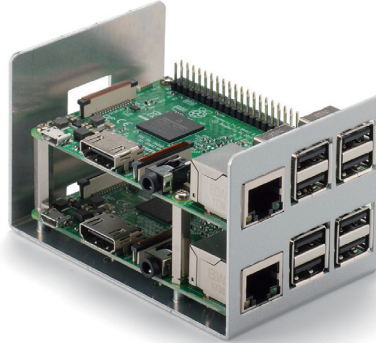
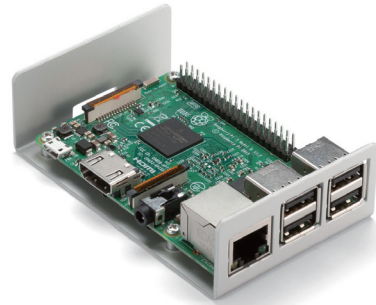
Other models



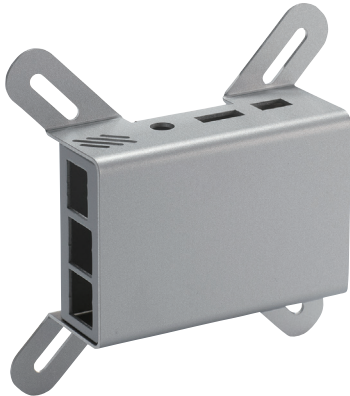
Included screws
Other models : M3-16 x 4 pcs

Product no. / Dimensions

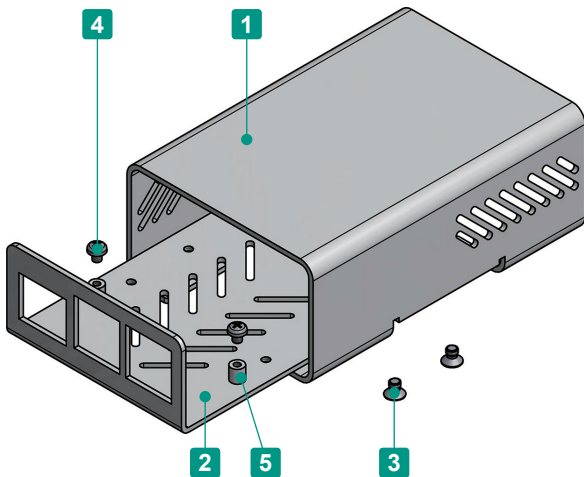
Product no.	W	H1	H2	D1	D2	w	h	d	Compatible Board Size	Weight (g)
NEW HD 7- 4-10S	65	37	32	95	93	61	27	90	Raspberry Pi (56 x 85)	94.1
NEW HD 7- 7-10S	65	65	60	95	93	61	55.5	90		129
NEW HD10- 5-10S	95	48	40	95	93	91	35.5	90	—	138.5
NEW HD11- 5-18S	111	50	37.6	175	165	102.4	33.5	162	Euro Board (100 x 160)	386.3
NEW HD11- 7-18S	111	70	57.6	175	165	102.4	53.5	162		447.7
NEW HD15- 7-16S	151	65	52.6	162	152	142.4	48.5	149	Mini STX (140 x 147)	500.8
NEW HD16- 6-12S	157	60	47.6	118	108	148.4	43.5	105	3.5 Inch Board (146 x 102)	382.1
NEW HD16- 5-21S	160	50	37.6	210	200	151.4	33.5	197	—	573.9
NEW HD19- 8-21S	192	75	62.1	210	200	182.4	57.5	197	Mini ITX (170 x 170)	838.1
NEW HD21-14-25S	210	135	122.1	250	240	199.4	117	236	—	1587.8
NEW HD26- 8-20S	260	80	67.1	200	190	249.4	62	186	—	1162.8
NEW HD32-10-23S	320	100	87.1	230	220	309.4	82	216	—	1678



Two Raspberry Pi boards can be installed in RPI-2 model.



RPI-1F is compatible with VESA formula screw pitch (75 x 75mm / 100 x 100mm) and can be installed on the back side of PC displays, etc.



- Exclusively for use with Raspberry Pi.
Compatible with Raspberry Pi 2B, 3B and 3B+ boards.
- All aluminium, polished and elegant metallic silver finish.
- 3 types are available: normal, double-layered, and flanged.
- The internal part is made to be conductive.
- Raspberry Pi Board is not included.

Included screws
M3-4 Flat-head x 4 pcs (for case)
M2.5-3 Pan-head x 4 pcs (for board)

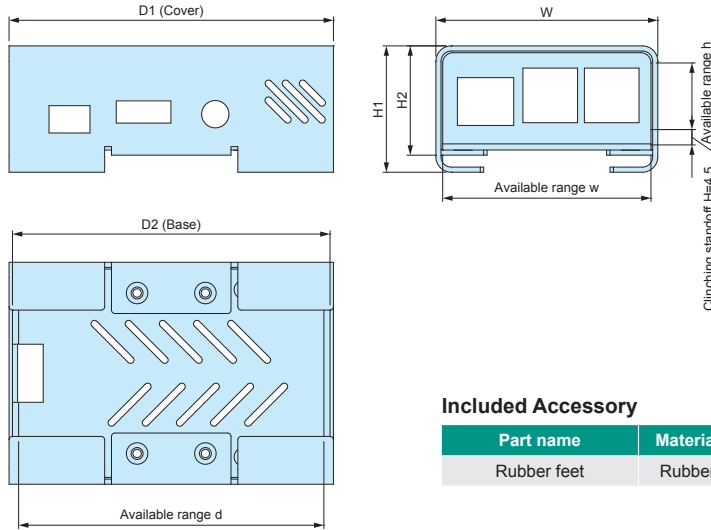
Components

No.	Part name	Pcs	Material	Color / Finish
1	Cover	1	Aluminium A1100P t=1.5	Metallic silver / Painted : Conductive inside
2	Base	1	Aluminium A1100P t=1.5	Metallic silver / Painted : Conductive inside
3	Screw (M3-4 Flat-head)	4	Steel	Trivalent chromate
4	Screw for Board (M2.5-3)	4	Brass	Nickel plated
5	Clinching standoff	4	Steel	Trivalent chromate

RPI dimensions

■ Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.

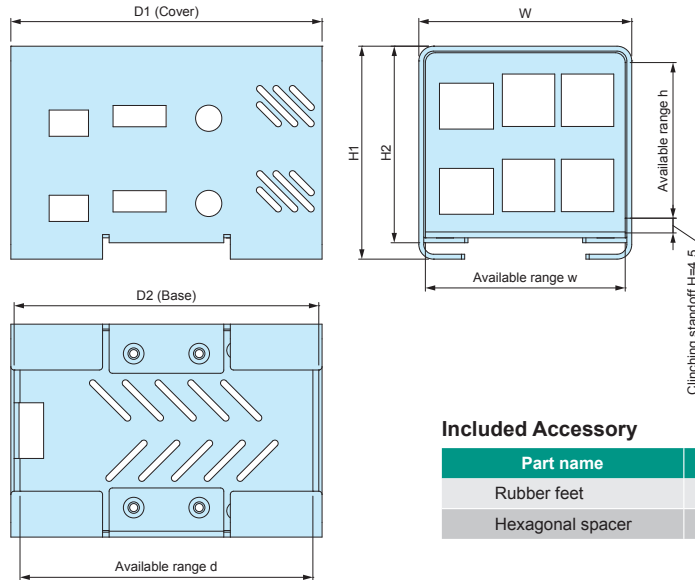
RPI-1



Included Accessory

Part name	Material	Color / Finish
Rubber feet	Rubber	Black

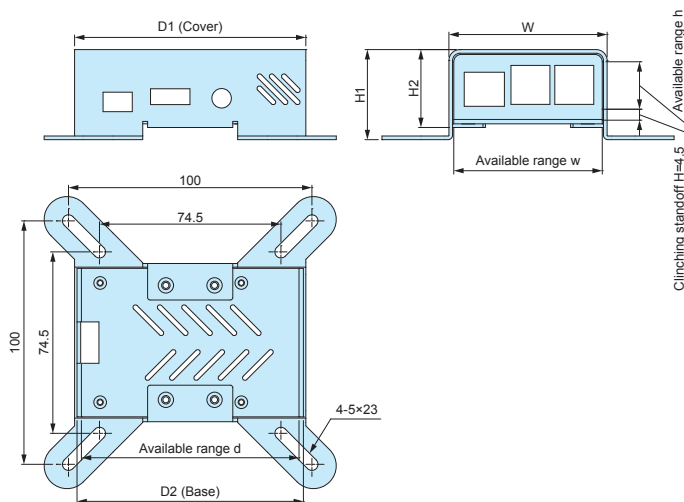
RPI-2



Included Accessory

Part name	Material	Color / Finish
Rubber feet	Rubber	Black
Hexagonal spacer	Brass	Nickel plated

RPI-1F



Components

Product no.	W	H1	H2	D1	D2	w	h	d	Weight (g)
NEW RPI-1	65	37	32	95	93	61	19.5	90	90.5
NEW RPI-2	65	65	60	95	93	61	47.5	90	136
NEW RPI-1F	65	37	32	95	93	61	19.5	90	91.5

Raspberry Pi Case customization

Create your very own unique Raspberry Pi Case!

Unique Logo (Inkjet print, Engraving)

Inkjet printing services are available from just 1 piece, with low initial cost. Engraving is also available.



Size adjustment

Size can be customized to fit your PCB.



Stainless Steel material

Stainless steel material can also be used for customization.



Color Anodizing · Painting

