

THE FUTURE OF PROTECTION CASES

Tough yet stylish. Durable and elegant. Easily customizable. Endless possibilities abound.

OUTDOOR

NANUK-1

MEASUREMENT

3B

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MEDICAL

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NANUK-2

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NANUK THE NANUK ADVANTAGE

IP65 PROTECTION CLASS

IP65 protection class for use in various environments. Equipped with durable and weather resistant EPDM gasket. Waterproof pressure relief valve enables pressure within the case to be equalized with the surrounding, allowing it to be opened with ease, while keeping it waterproof.



IMPACT RESISTANT-NK-7 RESIN

Impact resistant, lightweight, and armed with reinforced PP, NK-7 resin body.

Keep your items safe from impact damage.



22 DIFFERENT SIZES

A large selection of 22 different sizes, ranging from small (148.5 x 109.5 x 43mm) to large (1,196 x 440 x 168mm) types. Smallest 3 sizes are available in 5 different colors: black, white, clear, lime and marine colors.

Other sizes are available in either black or yellow.





ТАКАСНІ

PROTECTIVE SPONGE FOAM

Nanuk cases are also available with a protective sponge foam. Sponge foam are fitted to the case, and can also be purchased as separate option (NKSP series). NKSP sponge foam comes with pre-cubed foam to allow for easy modification by removing the required squares. (**No pre-cubed foam available for NKSP990). Sponge customization is also available. (See page SP-Custom-1~SP-Custom-2)

POWERCLAW LATCHING SYSTEM and SOFT GRIP HANDLE

NANUK's patented PowerClaw latching system uses compressive force to keep your case tightly clamped.

Integrated slide lock offers added security, preventing it from accidental opening during transport or when dropped.

NANUK'S TPE soft grip handle makes carrying not only comfortable, but also convenient.

Handle can be folded down to be flushed with the case when not in use.

100% STAINLESS STEEL PARTS

Metallic parts are made from SUS304 stainless steel. Suitable to be used in environments with water splashes and so on.





*Latch with TSA lock on NKK series





OPTIONAL ALUMINIUM PANEL for YOUR DEVICE

Optional aluminium panel can make NANUK into your original controller, measuring device or transmitter. See page NKAP-1 for the details of optional aluminium panel. NKAP panel customization is available. (See NKAP-2 for more details).

CUSTOMIZATAION on ALUMINIUM PANEL





NANO SERIES

WATERPROOF PORTABLE CASE





- IP65 waterproof compact and stylish case.
- Slit holes on both sides for strap or belt.

Suitable for storing small electric devices such as mobile phones, wireless devices, portable radios, and so on.



Technical Data

Protection class : IP65 Operating temperature : -20°C~+60°C

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Components

No.	Part name	Material
1	Cover · Base	Polycarbonate
2	Protective net	Silicone
3	Lock lever	Polycarbonate
4	Corner guard	Elastomer
5	Gasket	Elastomer
6	Strap	Nylon · Nylon 66
7	Latch pin	Stainless steel
8	Spring	Stainless steel
9	Pressure relief valve (%)	Nylon 66 · PTFE

Waterproof pressure relief valve enables pressure within the case to be equalized with the surrounding, allowing it to be opened with ease, while keeping it waterproof.



Latch (lock mechanism) side

How To Use Strap



Insertion of clip into the case



Insert strap end into the loop after clip insertion.





Use as handy strap



Fix it to the belt loop, etc.

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



Applicable for use as electronic and communication devices

PCB can be installed with PCB mounting screw MT series. NANO series can also be used as a pole mounted communication device.









Accessories(Optional parts)

Aluminium panel NKAP series See page NKAP-1~NKAP-2



Nameplate sticker NKST series See page NANUK-ACC-3

PCB mounting screw MT series See page NKAP-1



Accessories (Optional parts)

NKAP SERIES

ALUMINIUM PANEL for NANO • NK • NKK

EFER WEIX

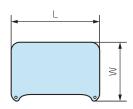


Optional aluminium panel can be used as a controller control / display, measuring device, transmitter, and so on.

NKAP dimensions

NANO series

Slide insert and screw fastening

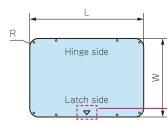


Product no. / Dimensions



NK • NKK series

Required screws vary based on size



 $\% Install panel with \bigtriangledown marking towards the latch.$

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

Components

No.	Part name	Material
1	Panel	Aluminium (Anodized)
2	Screw	Stainless steel

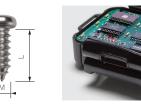


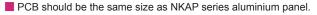
Product no.	Suitable case	Thickness	L	w	R	abla marking	Screw pcs	Weight (g)
NKAP310	NANO310	2	136.2	90.6	13	-	2	59
NKAP320	NANO320	2	156.8	100.4	15.7	-	2	75
NKAP330	NANO330	2	175.9	112.2	17	-	2	94
NKAP903	NK903	1.5	198.5	136.5	15	-	4	109
NKAP904	NK904	1.5	226	163.5	18	-	4	149
NKAP905	NK/NKK905	1.5	257	207	21.5	-	4	214
NKAP908	NK/NKK908	1.5	250.9	200.1	18	-	4	203
NKAP909	NK909	1.5	304.7	190.4	18	-	4	234
NKAP910	NK910 base side	2	346	244.5	17	-	4	452
NKAP910C	NK910 cover side	1.5	339.5	238	14	-	4	329
NKAP915	NK / NKK915	2	368.5	254	28	0	8	496
NKAP918	NK / NKK918	2	397.5	268.5	27	-	8	574
NKAP920	NK / NKK920	2	399.5	285	28	0	8	606
NKAP923	NK / NKK923 base side	2	446.3	309.1	28	-	8	737
NKAP923C	NK / NKK923 cover side	2	438.3	301.1	23.5	-	8	704
NKAP925	NK/NKK925	2	451.5	318	28	0	8	760
NKAP930	NK/NKK930	2	476	350.5	27	0	8	880
NKAP933	NK/NKK933	2	477.5	352	27	-	8	908
NKAP935	NK/NKK935	2	535	301.5	26.5	0	8	855
NKAP940	NK/NKK940	2	526.5	374	27	0	10	1,050
NKAP945	NK/NKK945	2	576.5	450	26.5	0	10	1,395
NKAP950	NK/NKK950	2	540.8	409.1	27	-	10	1,179
NKAP960	NK/NKK960	2	579.7	454.2	27	-	10	1,402

MT SERIES

PCB MOUNTING SCREW for NANO







Insert PCB into groove (see diagram to the right) and screw into the screw marking.



Product no. / Dimensions

Product no.	м	L	Pcs
MT2.6-8T	2.6	8	2

Material : Stainless steel



CUSTOMIZATION on ALUMINIUM PANEL

- Customization services such as CNC milling, punching press, digital inkjet printing, silkscreen printing, and engraving on NKAP panel are available.
- Custom colors can also be performed either through anodization, or painting.









Self-clinching Standoff/Stud/Nut or Welded Fastener customization is available.



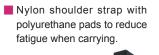
An original control panel with machined aluminum panel and overlay sheet can be performed.



ТАКАСНІ

NSTP SERIES

SHOULDER STRAP





Components

No.	Part name	Material	
1	Belt	Nylon	
2	Pad	Neoplane · Polyurethane	
3	Hook	Steel (Black painted)	



Product no. / Feature

Product no.	Weight (g)	Quantity
NSTP810	238	1

%Belt length can be adjustable from 810mm to 1,170mm%Not applicable for NK903, NK904, NKK990, NK • NKK950 and NK • NKK960 models.



AB145S SERIES PADLOCK





Components

No.	Part name	Material
1	Body	Aluminium
2	Shank	Steel
3	Dial	Zinc alloy

NKST SERIES NAMEPLATE STICKER



 Color nameplate can be performed by digital inkjet printing on a white plate.

Product no. / Feature Product no. Weight (g)

52

AB145S



Quantity

1

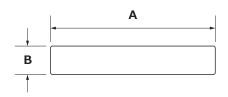
0.3mm thick plastic nameplate with double sided tape on the back.

Custom name plate can be made with your company name, logo, product number or lot number with digital inkjet printing.

Digital inkjet print or silkscreen is possible from just 1 piece.

Product no. / Dimensions

Product no.		Suitable case	Dimer	Dimensions	
Black	White	Suitable case	A	В	Quantity
NKST-1B	NKST-1W	NANO SERIES	50	6.8	1
NKST-2B	NKST-2W	NK903, 904	62.7	9.1	1
NKST-3B	NKST-3W	NK/NKK905 \sim 960	76.1	9.1	1



NANUK-ACC-3

UNIQUE COLOR AVAILABLE

NANO SERIES

*See page NANO-1~NANO-2





NK SERIES

*See page NK-1~NK-2



Graphite



Orange



Olive



Silver Only available for NK903~920 NK925~945 models



Lime Only available for NK903, 904, 905 908 and 910 models



Blue Only available for NK903 and 904 Models



Red Only available for NK903 and 904 Models

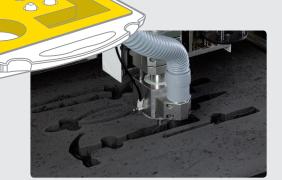


●For NKK series, Olive color is only available for NKK990 model.



CNC Foam Milling

Customize based on how you want it to be!



CNC foam cutting machine enables quick and cost-effective hole milling service.



For mass production, cost-effective mold press cutting is also available.

APPLICATION EXAMPLE



CNC Machining • Printing Service for Case

CNC Machining

CNC machining for your switch, connector, display and so on is possible from just 1 piece.



APPLICATION EXAMPLE

