

THE FUTURE OF PROTECTION CASES

Tough yet stylish.

Durable and elegant.

Easily customizable.

Endless possibilities abound.







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.





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.



*Latch with TSA lock on NKK series



100% STAINLESS STEEL PARTS

Metallic parts are made from SUS304 stainless steel.

Suitable to be used in environments with water splashes and so on.



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





NK SERIES

IP65 CARRYING CASE











- Durable and stylishly designed waterproof carrying case.
- Selectable in 18 different sizes, with each model available with, and without foam.
- Suitable for storing electronics and delicate devices such as measuring device, camera, broadcasting device, electric tool, medical equipment, and so on.
- Optional aluminium panel can turn the NK series into your own original controller, measuring device or transmitter.



Technical Data

Protection class : IP65

Operating temperature : -20℃~+60℃





Hinge pin shape varies based on model type

Components

No.	Part name	Material
1	Cover · Base	Reinforced PP (NK-7)
2	Latch	Nylon 66
3	Handle grip	Elastomer
4	Pressure release valve (%1)	Nylon 66 · PTFE

No.	Part name	Material
5	Hinge pin	Stainless steel
6	Gasket	EPDM
7	Foam	Polyurethane / 12.7mm Pitch Pre-cut cubed foam (※2)

%1 Automatic pressure release valve enables pressure within the case to be equalized with the surrounding, allowing it to be opened with ease, while keeping it waterproof.

 $\ \%2$ Pitch of Pre-cut cubed foam for NK940, 945, and 950 models is 15mm.

Accessories(Optional parts)



Divider DVI series See page NANUK-ACC-1



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



Shoulder strap NSTP series See page NANUK-ACC-3



Padlock AB145S series See page NANUK-ACC-3



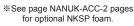
Nameplate sticker NKST series See page NANUK-ACC-3

Standard Type and Foam Type are available.





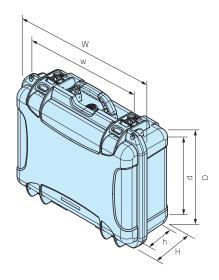




NK dimensions

Drawings below are reference examples only.

DXF/DWG/PDF drawings available on our website.



Product no. / Dimensions

Foam Type

■Standard type (without foam)

Produ	ıct no.	Dimensions (External)			Dim	Weight		
Black	Yellow	W	D	Н	w	d	h	(kg)
NK903B	NK903Y	231	173	97	180	114	79	0.6
NK904B	NK904Y	259	201	114	200	135	94	0.7
NK905B	NK905Y	318	257	152	220	170	131.5	1.6
NEW NK908B	NEW NK908Y	318	249	203	215	165	181	1.5
NEW NK909B	NEW NK909Y	321	229	111	268	151	86	1.0
NK910B	NK910Y	363	282	120	320	210	95.5	1.4
NK915B	NK915Y	393.5	307	173	320	210	152	2.1
NK918B	NK918Y	427	328	236	350	215	212	2.9
NK920B	NK920Y	424	340	173	360	240	152	2.4
NEW NK923B	NEW NK923Y	472	366	160	391	253	128	2.7
NK925B	NK925Y	475	376	178	410	270	159	2.9
NK930B	NK930Y	503	406	193	430	310	171	3.4
NK933B	NK933Y	503	409	254	430	300	233	3.9
NK935B	NK935Y	559	356	229	415	265	179	5.3
NK940B	NK940Y	557	429	216	480	320	197	3.9
NK945B	NK945Y	638	505	224	530	400	202	5.0
NK950B	NK950Y	579	465	297	420	360	247	7.0
NK960B	_	645	508	368	470	365	316	9.0

Foam type (with foam)

Produ	Product no.		Dimensions (External)			Dimensions (Internal)			
Black	Yellow	W	D	Н	w	d	h	(kg)	
NK903BS	NEW NK903YS	231	173	97	180	114	79	0.63	
NK904BS	NEW NK904YS	259	201	114	200	135	94	0.81	
NK905BS	NEW NK905YS	318	257	152	220	170	131.5	1.7	
NEW NK908BS	NK908YS	318	249	203	215	165	181	1.7	
NEW NK909BS	NEW NK909YS	321	229	111	268	151	86	1.2	
NK910BS	NK910YS	363	282	120	320	210	95.5	1.5	
NK915BS	NEW NK915YS	393.5	307	173	320	210	152	2.4	
NK918BS	NEW NK918YS	427	328	236	350	215	212	2.9	
NK920BS	NEW NK920YS	424	340	173	360	240	152	2.7	
NEW NK923BS	NEW NK923YS	472	366	160	391	253	128	3.1	
NK925BS	NEW NK925YS	475	376	178	410	270	159	3.3	
NK930BS	NEW NK930YS	503	406	193	430	310	171	3.9	
NK933BS	NEW NK933YS	503	409	254	430	300	233	4.6	
NK935BS	NEW NK935YS	559	356	229	415	265	179	6.0	
NK940BS	NEW NK940YS	557	429	216	480	320	197	4.6	
NK945BS	NEW NK945YS	638	505	224	530	400	202	6.0	
NK950BS	NEW NK950YS	579	465	297	420	360	247	8.0	
NK960BS	_	645	508	368	470	365	316	10.5	

NKK SERIES

IP65 CARRYING CASE with LOCK





- Equipped with a TSA lock latch for security, or transportation as check-in baggage.
- Available in 15 different sizes, with 2 different types available Without foam and With foam.
- Optional aluminium panel can turn the NKK series into your own original controller, measuring device or transmitter.



Technical Data

Protection class : IP65

Operating temperature : -20°C~+60°C



Latch with TSA lock



2 Keys included.

What is TSA LOCK?

TSA LOCK is a global security system which allows passengers to lock their luggage, while at the same time, permitting security authorities to inspect them without damage to the lock or luggage.



Accessories(Optional parts)



Divider DVI series See page NANUK-ACC-1



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



Shoulder strap NSTP series See page NANUK-ACC-3



Foam NKSP series See page NANUK-ACC-2



Nameplate sticker NKST series See page NANUK-ACC-3





Hinge pin shape varies based on model type

Components

No.	Part name	Material
1	Cover · Base	Reinforced PP (NK-7)
2	Latch	Nylon 66 · Zinc alloy
3	Handle grip	Elastomer
4	Pressure release valve (%1)	Nylon 66 ⋅ PTFE
5	Hinge pin	Stainless steel

No.	Part name	Material
6	Gasket	EPDM
7	Foam	Polyurethane / 12.7mm Pitch Pre-cut cubed foam (※2)
8	Key	Brass · PP

%1 Automatic pressure release valve enables pressure within the case to be equalized with the surrounding, allowing it to be opened with ease, while keeping it waterproof.

 $\ensuremath{\%2}$ Pitch of Pre-cut cubed foam for NK940, 945, and 950 models is 15mm.

Product no. / Dimensions

■Standard type (without foam)

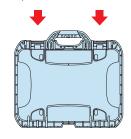
Product no.	Dim	ensions (Exte	rnal)	Dim	ensions (Inter	rnal)	Weight
Black	w	D	Н	w	d	h	(kg)
NKK905B	318	257	152	220	170	131.5	1.6
NEW NKK908B	318	249	203	215	165	181	1.5
NKK915B	393.5	307	173	320	210	152	2.1
NKK918B	427	328	236	350	215	212	2.9
NKK920B	424	340	173	360	240	152	2.4
NEW NKK923B	472	366	160	391	253	128	2.7
NKK925B	475	376	178	410	270	159	2.9
NKK930B	503	406	193	430	310	171	3.4
NKK933B	503	409	254	430	300	233	3.9
NKK935B	559	356	229	415	265	179	5.3
NKK940B	557	429	216	480	320	197	3.9
NKK945B	638	505	224	530	400	202	5.0
NKK950B	579	465	297	420	360	247	7.0
NKK960B	645	508	368	470	365	316	9.0
NEW NKK990B	1,196	440	168	1,070	340	143.5	8.3

Foam type (with foam)

Product no.	Dim	ensions (Exte	rnal)	Dim	ensions (Inter	rnal)	Weight
Black	W	D	Н	w	d	h	(kg)
NEW NKK905BS	318	257	152	220	170	131.5	1.7
NEW NKK908BS	318	249	203	215	165	181	1.7
NEW NKK915BS	393.5	307	173	320	210	152	2.4
NEW NKK918BS	427	328	236	350	215	212	2.9
NEW NKK920BS	424	340	173	360	240	152	2.7
NEW NKK923BS	472	366	160	391	253	128	3.1
NEW NKK925BS	475	376	178	410	270	159	3.3
NEW NKK930BS	503	406	193	430	310	171	3.9
NEW NKK933BS	503	409	254	430	300	233	4.6
NEW NKK935BS	559	356	229	415	265	179	6.0
NEW NKK940BS	557	429	216	480	320	197	4.6
NEW NKK945BS	638	505	224	530	400	202	6.0
NEW NKK950BS	579	465	297	420	360	247	8.0
NEW NKK960BS	645	508	368	470	365	316	10.5
NEW NKK990BS	1,196	440	168	1,070	340	143.5	9.8

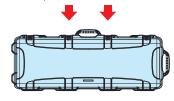
NKK945 and NKK960 models

Only 2 latches (below illustration) are equipped with TSA lock (out of 4 latches).

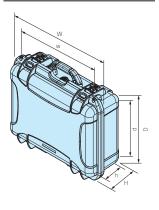


NKK990 model

Only 2 latches (below illustration) are equipped with TSA lock (out of 4 latches).



NKK dimensions

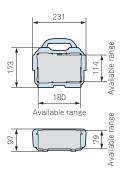


NK • NKK dimensions

NK 903



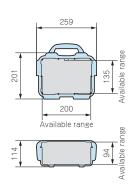




NK 904



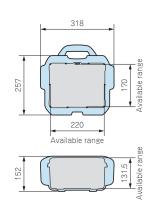




NK/NKK 905





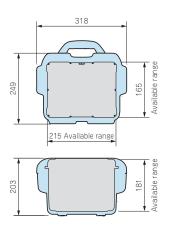


NK/NKK 908 NEW







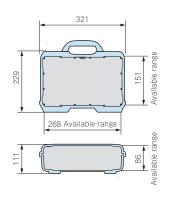


NK 909 NEW









NK 910

NK910 is able to install optional aluminium panels on both the cover and base. (See page NKAP-1~NKAP-2)







NK/NKK 915



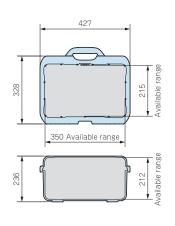


393.5 Available range 307 320 Available range

NK/NKK 918





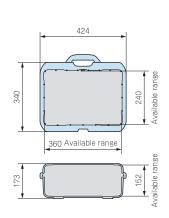


NK · NKK dimensions

NK/NKK 920











NK/NKK 925



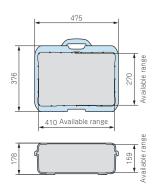






APPLICATION EXAMPLE

ELECTRIC PROSPECTING / LOGGING DEVICE Product by OYO CORPORATION (Japan)

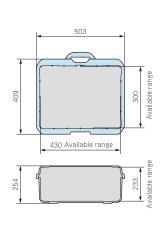




NK/NKK 933







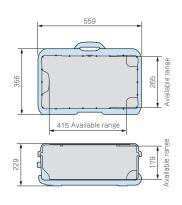
NK/NKK 935







Equipped with a 2 stage retractable handle and polyurethane wheels.





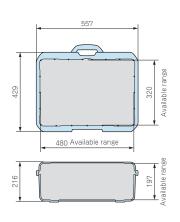
Cover can be detached by pulling out the hinge pin. **Hinge pin shape varies based by model type.

NK • NKK dimensions

NK/NKK 940



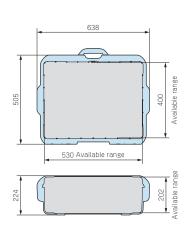




NK/NKK 945





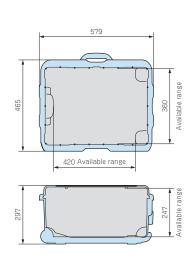


NK/NKK 950





Equipped with a 2 stage retractable handle and polyurethane wheels.



NK • NKK dimensions

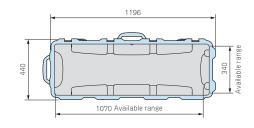


NKK 990





Equipped with polyurethane wheels.









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

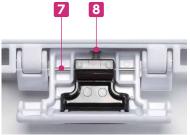
9



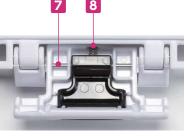
Components

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

 $\ensuremath{\mathrm{\%}}$ 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



Hinge Side

How To Use Strap



Insertion of clip into the case



Insert strap end into the loop after clip insertion.





Use as handy strap



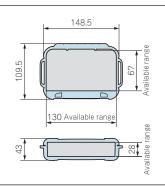
Fix it to the belt loop, etc.

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

NANO 310







NANO 320



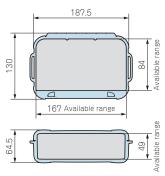




NANO 330







Product no. / Dimensions

Product no.				Dimensions (External)			Dimensions (Internal)			Weight	
Black	■ White	Clear	Lime	Marine	w	D	Н	w	d	h	(g)
NANO310B	NANO310W	NANO310C	NANO310L	NANO310M	148.5	109.5	43	130	67	28	265
NANO320B	NANO320W	NANO320C	NANO320L	NANO320M	168	118	54.5	150	75	39	350
NANO330B	NANO330W	NANO330C	NANO330L	NANO330M	187.5	130	64.5	167	84	49	450

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

PCB mounting screw MT series See page NKAP-1





Nameplate sticker NKST series See page NANUK-ACC-3

NKAP SERIES

ALUMINIUM PANEL for NANO • NK • NKK





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



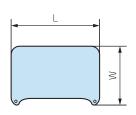


Drawings below are reference examples only.
DXF/DWG/PDF drawings available on our website.

NKAP dimensions

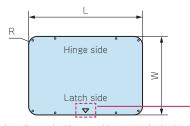
NANO series

Slide insert and screw fastening



NK · NKK series

Required screws vary based on size



Components

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



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

Product no. / Dimensions

Product no.	Suitable case	Thickness	L	w	R	▽ 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
W NKAP908	NK/NKK908	1.5	250.9	200.1	18	_	4	203
W 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
W 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
IW NKAP960	NK/NKK960	2	579.7	454.2	27	_	10	1,402

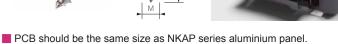
MT SERIES

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.



DVI SERIES

DIVIDER for NK • NKK









- Divider for organizing your components or equipment. Adjustable hook and loop fasteners allows for easily size adjustments.
- Padded dividers are designed to easily organize and protect your equipment.

APPLICATION EXAMPLE





Product no. / Suitable case

1 Todaot Horr odritable dado					
Product no.	Suitable case	Weight (g)			
DVI905	NK/NKK905	288			
NEW DVI908	NK/NKK908	453			
DVI915	NK/NKK915	542			
DVI918	NK/NKK918	800			
DVI920	NK/NKK920	753			
NEW DVI923	NK/NKK923	1,025			
DVI925	NK/NKK925	968			
DVI930	NK/NKK930	1,220			
DVI933	NK/NKK933	1,500			
DVI935	NK/NKK935	1,190			
DVI940	NK/NKK940	1,695			
DVI945	NK/NKK945	1,940			
DVI950	NK/NKK950	1,810			
DVI960	NK/NKK960	3,230			

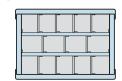
DVI905 / 908



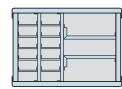
DVI915 / 918



DVI920



DVI923 / 925



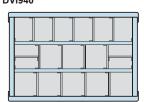
DVI930 / 933



DVI935



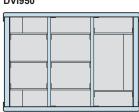
DVI940

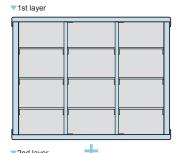


DVI945



DVI950





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NKSP SERIES

SPONGE FOAM for NK · NKK



- Pre-cubed foam can be easily cut to make a suitable storage space.
- Available as three-layered foam set with waved (for cover side), pre-cubed foam (for base side) and base layer.
- * Pre-cubed foam layer is not available for NKSP990 model.











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

Product no. / Suitable case

Product no.	Suitable case	Foam layer details	Cut-line pitch	Weight (g)
NKSP903	NK903	Waved layer x 1 · Pre-cubed foam layer x 1 · Base layer x 1	12.7	40
NKSP904	NK904	Waved layer x 1 · Pre-cubed foam layer x 1 · Base layer x 1	12.7	70
NKSP905	NK/NKK905	Waved layer x 1 · Pre-cubed foam layer x 1 · Base layer x 1	12.7	120
NEW NKSP908	NK/NKK908	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	158
NEW NKSP909	NK909	Waved layer x 1 · Pre-cubed foam layer x 1 · Base layer x 1	12.7	158
NKSP910	NK910	Waved layer x 1 · Pre-cubed foam layer x 1 · Base layer x 1	12.7	150
NKSP915	NK/NKK915	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	250
NKSP918	NK/NKK918	Waved layer x 1 · Pre-cubed foam layer x 3 · Base layer x 1	12.7	390
NKSP920	NK/NKK920	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	320
NEW NKSP923	NK/NKK923	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	399
NKSP925	NK/NKK925	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	430
NKSP930	NK/NKK930	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	540
NKSP933	NK/NKK933	Waved layer x 1 · Pre-cubed foam layer x 3 · Base layer x 1	12.7	700
NKSP935	NK/NKK935	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	12.7	710
NKSP940	NK/NKK940	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	15	730
NKSP945	NK/NKK945	Waved layer x 1 · Pre-cubed foam layer x 2 · Base layer x 1	15	1,000
NKSP950	NK/NKK950	Waved layer x 1 · Pre-cubed foam layer x 3 · Base layer x 1	15	1,000
NKSP960	NK/NKK960	Waved layer x 1 · Pre-cubed foam layer x 4 · Base layer x 1	12.7	1,500
NKSP990	NKK990	Waved laver x 1 · Plain foam laver x 2 · Base laver x 1	_	1.490





- Customization on foam is available.
- Foam customization is also available where your own unique form design and cut-outs can be performed.





TAKACHI

NSTP SERIES

SHOULDER STRAP

Nylon shoulder strap with polyurethane pads to reduce fatigue when carrying.



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

Product no. / Feature

Product no.	Weight (g)	Quantity
AB145S	52	1

NKST SERIES NAMEPLATE STICKER Color nameplate can be performed by digital inkjet printing on a white plate. TAKENCE TAKENCE

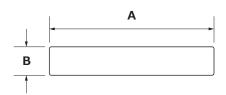
■ 0.3mm thick plastic nameplate with double sided tape on the back.

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

Prod	uct no.	- Suitable case	Dimer	nsions	Quantity
Black	White	Sultable case	Α	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 ∼ 960	76.1	9.1	1



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.



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.





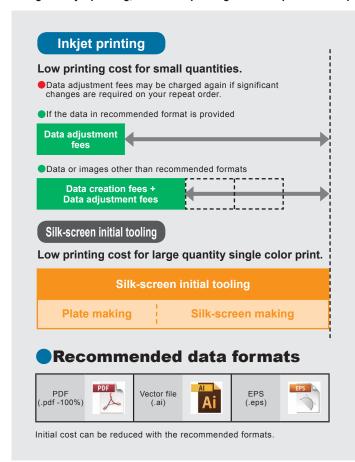




Printing Service

■ Digital inkjet printing, silkscreen printing and nameplate sticker printing is possible from just 1 piece.

Low initial cost
No plate processing fee











APPLICATION EXAMPLE







