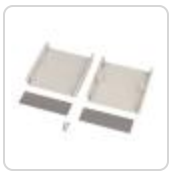
ABS Plastic Hand Held/Instrument Enclosures *1593AL Series*

With Aluminum End Panels, Battery Compartments









RoHS

Key Features:

- Electronic instrument enclosures, ideally suited for mounting printed circuit boards.
- Ergonomically designed for a comfortable fit into the user's hand.
- Versions without a battery door are designed to meet IP54 ratings.
- Recessed top for membrane display or keypad.
- Units with battery door use our long life "three snap" door.
- Lap joint construction provides protection against dust accumulation and splashing water.
- Molded in a choice of black, grey, or transparent blue general purpose ABS plastic with a satin texture.
- Includes one or two aluminum end panels (see table below).
- Unit is secured with self tapping screws.
- Black and transparent blue enclosures include black screws, grey includes nickel finish screws.

1593 Series Accessories

Infrared Panels

Sold in packs of 10 panels. See tables below for compatibility.



PC Board

See tables below for compatibility.



Aluminum End Panels

Supplied with plastic protective covering. See tables below for compatibility.



Belt Clip

Plastic clip with nylon screws (for insulation). Includes a drill template for mounting.

1599CLIP (black)

1599CLIPGY (gray)



Part Number Black	Part Number Gray	Part Number Trans Blue	Removable Panels	Battery Door	Length (mm)	Width (mm)	Depth (mm)
1593KALBK	1593KALGY	1593KALTBU	2	No	66	67	28
1593ARALBK	1593ARALGY	1593ARALTBU	2	No	74	76	27
1593SALBK	1593SALGY	1593SALTBU	1	Yes	92	66.5	21
1593PALBK	1593PALGY	1593PALTBU	1	Yes	92	66.5	28
1593LALBK	1593LALGY	1593LALTBU	2	No	92	66	28
1593BBALBK	1593BBALGY	1593BBALTBU	2	No	95	77	30

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Part Number Black	Part Number Gray	Part Number Trans Blue	Removable Panels	Battery Door	Length (mm)	Width (mm)	Depth (mm)
1593NALBK	**1593NALGY**	**1593NALTBU**	2	No	111	75	25
1593TALBK	**1593TALGY**	**1593TALTBU**	1	Yes	112	66.5	21
1593QALBK	**1593QALGY**	**1593QALTBU**	1	Yes	112	66.5	21
1593DALBK	**1593DALGY**	**1593DALTBU**	2	No	114	36	26
1593YALBK	**1593YALGY**	**1593YALTBU**	1	Yes	140	66	28
1593XALBK	**1593XALGY**	**1593XALTBU**	2	No	140	66	28

Replacement Screws & Accessories

Enclosure Part Number Beginning With	Silver Assembly Screws (100-pack)	Black Assembly Screws (100-pack)	PC Board Mounting Screws (50-pack)	IR Panels (10-pack)	Aluminum Panels (10-pack)	PC Board (enclosure sold separately)
1593K	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	**1593KPCB**
1593J	**1593QS100**	**1593QS100BK**	**1593ATS50**			
1593AR	**1591TS100**	**1591TS100BK**	**SC519-50**	**1593ARIR10**	**1593ARAL10**	
1593S	**1593MS100**	**1593MS100BK**	**1593ATS50**	**1593SIR10**	**1593SAL10**	
1593P	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	**1593PPCB**
1593L	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	**1593LPCB**
1593BB	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593BBIR10**	**1593BBAL10**	
1593N	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593NIR10**	**1593NAL10**	
1593T	**1593MS100**	**1593MS100BK**	**1593ATS50**	**1593SIR10**	**1593SAL10**	
1593Q	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	**1593QPCB**
1593D	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593DIR10**	**1593DAL10**	
1593Y	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	
1593X	**1593QS100**	**1593QS100BK**	**1593ATS50**	**1593PIR10**	**1593PAL10**	
1593V	**1593QS100**	**1593QS100BK**	**1593ATS50**		**1593VAL10**	
1593W	**1593QS100**		**1593ATS50**		**1593VAL10**	

Tags: **plastic**, **end panels**, **PCB**, **battery**, **handheld**, **instrument**

Data subject to change without notice.

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