

HAND HELD CASES

IP67 Portable Plastic Cases

IP67 hand held enclosures with TPE sides for comfortable feel

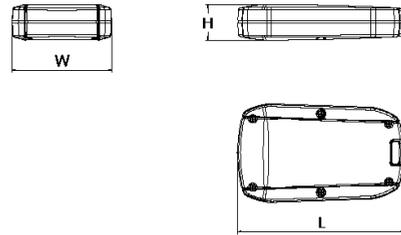
- Two sizes available in three colour combinations
- Plain and battery compartment options as standard (CR2032 coin cell)
- TPE side grip provides a comfortable feel as well as protection from impact
- Suitable for remote controls, key fobs, wireless devices, RFID, GPS tracking and more

TAKACHI



SPECIFICATION

Materials:	Top cover and bottom cover: ABS UL94-HB / TPE (Black, Black Blue, White Grey)
Battery Cover	ABS UL94-HB, black
Battery Contact	Stainless steel SUS304 nickel plated
O-ring	Silicone, black
Screw	Stainless steel SUS304, unfinished
Operating temperature	-10°C to +50°C
Protection class	IP67
Recommended torque	0.06 to 0.08 Nm
Standard unit includes	X1 Top cover and x1 bottom cover: X1 Battery cover * X1 Battery contact * x1 O-ring * X7 Screws * = battery versions only



Black Enclosure Black Grip

TAKACHI PART NO.	LENGTH	WIDTH	HEIGHT	BATTERY TYPE
WC72-15-N-BB	72mm	43mm	15.5mm	None
WC72-15-C-BB	72mm	43mm	15.5mm	1x CR2032 batt comp
WC90-15-N-BB	90mm	44.2mm	15.7mm	None
WC90-15-C-BB	90mm	44.2mm	15.7mm	1x CR2032 batt comp

Black Enclosure Blue Grip

TAKACHI PART NO.	LENGTH	WIDTH	HEIGHT	BATTERY TYPE
WC72-15-N-BM	72mm	43mm	15.5mm	None
WC72-15-C-BM	72mm	43mm	15.5mm	1x CR2032 batt comp
WC90-15-N-BM	90mm	44.2mm	15.7mm	None
WC90-15-C-BM	90mm	44.2mm	15.7mm	1x CR2032 batt comp

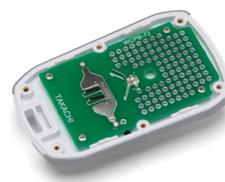
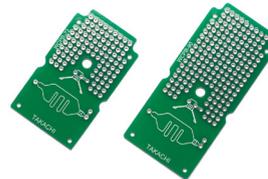
White Enclosure Light Grey Grip

TAKACHI PART NO.	LENGTH	WIDTH	HEIGHT	BATTERY TYPE
WC72-15-N-WL	72mm	43mm	15.5mm	None
WC72-15-C-WL	72mm	43mm	15.5mm	1x CR2032 batt comp
WC90-15-N-WL	90mm	44.2mm	15.7mm	None
WC90-15-C-WL	90mm	44.2mm	15.7mm	1x CR2032 batt comp



PCB's

- Glass epoxy board (FR-4), through holes on both sides, 2.54mm hole pitch
- Designed with a battery contact hole
- Battery contact position and direction are printed on the PCB
- Please use battery contacts include with the enclosures



TAKACHI PART NO.	CASE TYPE
WCPB-72	Size 1 (72mm x 43mm x 15.5mm)
WCPB-90	Size 2 (90mm x 44.2mm x 15.7mm)