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ABS Plastic Tablet Enclosures 1599TAB Series

Ergonomic Design, PC Board Standoffs, Battery Compartments

Features:



- Low profile, ergonomically designed for a comfortable fit into the user's hands.
- Perfect for instrument or mobile data enclosures requiring a touch screen.
- Choice of three sizes and black or light gray color. All sizes available with or without battery compartment.
- Molded from flame retardant ABS plastic which carries a UL flammability rating of UL94V-0.
- Enclosure is assembled with 6x M3-0.5 x 18mm Phillips machine screws threaded into integral brass bushings. Perfect for applications when repetitive assembly and disassembly are required.
- Integral brass bushings are factory inserted into the top half of the enclosure.
- Lap joint construction provides protection against access of dust and splashing water. Versions without a battery door are designed to meet IP54 ratings.
- PC board standoffs are molded into top and bottom halves of case.
- Contains one removable end panel for easy modification.
- Bottom half of enclosure includes molded inlay for labels.
- "M" and "L" size battery door versions include 8x battery clips (for 4x AA batteries) and 2x 9 volt (PP3) battery clips. "S" size battery door version includes 4x battery clips (for 2x AA batteries) and 1x 9 volt (PP3) battery clip.

Screws:

100 pack of silver replacement cover screws (M3-0.5 x 18mm Flat Head), part number **1594MS100**

100 pack of black replacement cover screws (M3-0.5 x 18mm Flat Head), part number **1594MS100BK**

50 pack of optional PC board screws (#4 x 1/4" Self-tapping), part number **1593ATS50**

100 pack of optional PC board screws (#4 x 1/4" Self-tapping), part number **1593ATS100**

Photo Features:



Four AA battery clips are supplied with S battery door sizes and eight clips are



One 9V battery clips rea supplied with S battery door sizes and two clips are

Tablet Enclosures

Part Number	Color	Battery Door and Compartment	Removable			
			End Panel	Length (mm)	Width (mm)	Depth (mm)
1599TABSBK	Black	No	Yes	120	95	27
1599TABSGY	Grey	No	Yes	120	95	27
1599TABSBKBAT	Black	Yes	Yes	120	95	27
1599TABSGYBAT	Grey	Yes	Yes	120	95	27
1599TABMBK	Black	No	Yes	170	135	27
1599TABMGY	Grey	No	Yes	170	135	27
1599TABMBKBAT	Black	Yes	Yes	170	135	27
1599TABMGYBAT	Grey	Yes	Yes	170	135	27
1599TABLBK	Black	No	Yes	240	190	30
1599TABLGY	Grey	No	Yes	240	190	30
1599TABLBKBAT	Black	Yes	Yes	240	190	30
1599TABLGYBAT	Grey	Yes	Yes	240	190	30

Mouser Electronics

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