

# VM series



## Options



Smooth Area for Graphic Overlays or Membrane Keypads



Battery Compartment: AA



Battery Compartment: 9 Volt



Mounting Boss Screws are Available for Purchase (4-24 X 1/4 Inch Thread Forming Screw) Bag of 100, \$2.50



Textured Area for Consistent Surface



Optional Infrared Panel



End Panel (1): Easily Modified for Switches, Displays and Connectors



Flexible Boot Available in Red, Blue or Black

## Feature

## Enclosure Features and Options

Hand held enclosure for electronics is ergonomically designed. It has a removable end panel that is easily modified for switches, displays and connectors. End panel is also available with a smooth surface in infrared material. The battery compartment will hold a 9 volt or two AA batteries. Flexible silicone boot is an option that offers bright identifiable colors as well as protection for your enclosure and electronics.

Item Number	Material: Flame Retardant ABS Rated UL94-5VA <sup>^</sup>	Case Styles		End Panel Styles		Base Recessed Area	PC Board Mounting Bosses	Battery Door	Base Styles		Screw-together Closure	Insert Mold Capability	Standard Colors	
		Flush/textured	Recessed/smooth	Textured ABS	Smooth Infrared Polycarbonate <sup>^</sup>				AA Battery Compartment <sup>^^</sup>	9 Volt Battery Compartment <sup>^^^</sup>			Black	Bone
VM-24	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VM-35	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

<sup>^</sup>Infrared end panel is rated UL94V-2

<sup>^^</sup>AA Battery contacts are nickel-plated steel (batteries not included)

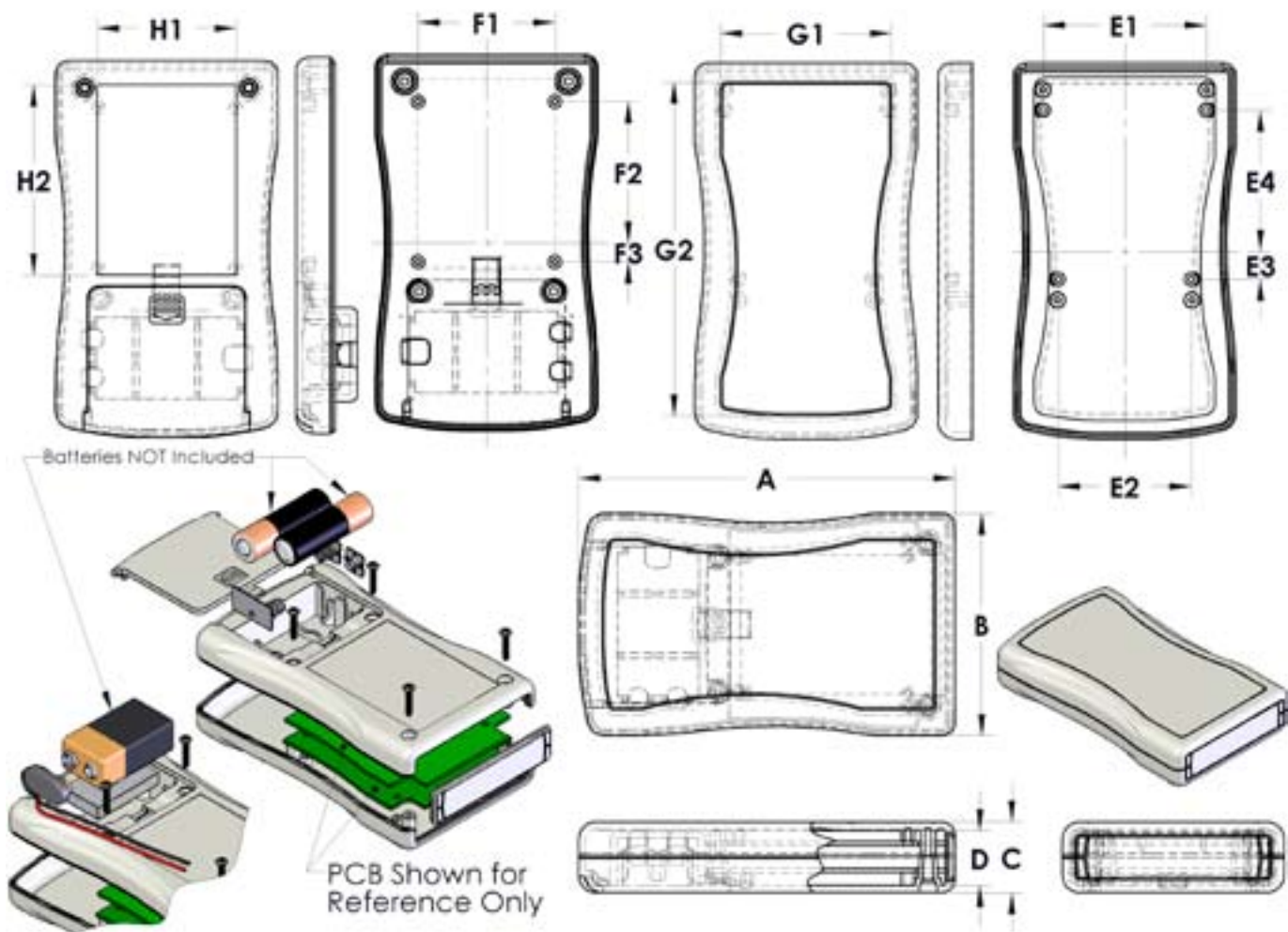
<sup>^^^</sup>The 9 volt base style includes a piece of gray foam to hold the battery secure and a 9 volt battery strap.

NOTE: All VM enclosures include case, base, end panel, battery door, battery contacts and screws for enclosure assembly. VM Boot sold separately.

Item Number	Material: Flexible silicone	Standard Colors		
		Red	Blue	Black
VM-24 Boot	✓	✓	✓	✓
VM-35 Boot	✓	✓	✓	✓

## Customize Your Enclosure? See page 5

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Dimensions in inches

Item Number	Length A	Width B	Height C	Inside Depth D	PCB Bosses Case				PCB Bosses Base			Mtg. Boss Height		Graphic Overlay Case		Graphic Overlay Base	
					E1	E2	E3	E4	F1	F2	F3	Case	Base	G1	G2	H1	H2
VM-24	4.625	2.850	1.000	0.770	2.063	1.688	0.125	1.625	2.063	1.563	0.000	0.158	0.188	2.141 x 4.016		2.031 x 1.844	
VM-35	5.500	3.250	1.031	0.801	2.375	1.937	0.406	2.063	2.000	2.063	0.281	0.158	0.188	2.500 x 4.875		2.031 x 2.781	

Enclosure includes case, base, screws for enclosure assembly, end panel, battery door and battery contacts for two AA batteries. Batteries not included.

**WHEN ORDERING, PLEASE SPECIFY:**

1. Item Number
2. Case Style – Flush, textured or 0.030" recessed, smooth area
3. Battery Compartment – Specify AA or 9 Volt Compartment
4. Infrared End Panel – Specify Yes or No
5. Bag of 100 Mounting Boss Screws – Specify Yes or No (\$2.50/Bag)
6. Color – Black or Bone
7. VM Boot – Specify Yes or No (If Yes, Specify Red, Blue or Black)

**Customize Your Enclosure? See page 5**

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