

# Harness checker AE-HC100A



## Max 100 pin open-short checker

*It is possible to check all kinds of harness*

- Being equipped with 2 kinds of mode setting
  - Inspection Mode . . . To perform an inspection by comparing with the saved harness condition
  - Search Mode . . . To display the number of pin being connected by probe
- To store the connection state of wire harness for MAX 30 kinds
- Operating simply only by connecting with master harness and reading the saved data
- Anyone can operate harness inspection simply for the simple and intuitive operation
- Being miniaturized and lightened, you do not need to choose the installation site
- Operation in field is possible if you use mobile battery as power supply

### Harness Checker AE-HC100A Specifications

Mode	Check (AUTO) • Search (pin number manual search)
Pin number for inspection	100pin
Memory	30 kinds of harness data can be saved (non-volatile memory)
Inspection connector	MIL 50pin×2
Display section	20digit×4line liquid crystal display with backlight Quality determination and LED display (green • red)
Operation	Right or left cursor key/ESC key/START key
Buzzer	NG notice
I/O	Tip jack x1 for pin search probe, External control connector x1
Power supply	DC5V (with AC adapter), mobile battery sold on the market can also be used
Outer dimension	260(W)×65(H)×180(D) (excluding protruding parts such as rubber legs, etc.)
Weight	About 1.1kg
External signal	External output (quality determination output • measurement completion output)
	External input (start • stop)
Option	Custom-made jig and terminal stand is available (Separate consultation is necessary)
Conduction OK determination	Applied voltage DC5V • determined voltage above DC2.0V (terminal level)
Conduction NG determination	Applied voltage DC5V • determined voltage below DC0.8V (terminal level)