



Part Number **DESCRIPTION**

337-KIT02 vPod II Hardware Kit includes: -
 vPod II Vibration Meter
 Coiled Accelerometer Cable
 Accelerometer WR 786A
 Magnetic Accelerometer Base
 Spike
 Headset
 Hard carrying case
 Soft carrying case
 User Manual

Features

Microprocessor based instrument
 SMD (surface mount) production
 IP65 protected shielding
 Display vibration unit and detection
 High resolution , graphical mode LCD display
 Tactile feedback membrane keypad with beeper
 Programmable sensitivity value of sensors
 Industrial Accelerometer
 High strength magnetic base
 'G-Spike' quick connect detection probe
 Carrying pocket and hard case

Specifications

Displacement: 0 - 1999 um, p-p (10 - 1KHz BP)
 Velocity: 0.0 - 199.9 mm/s, 0-p (10 - 1KHz, ISO2954)
 Acceleration: 0.00 - 19.99 g, rms (10 Hz HP)
 Accuracy: ±5% (10 - 10 kHz)
 Battery Charge Indicator: Low, 25%, 50%, 75%, full
 Sensor Bias Indicator: Normal, open, short
 Back Light: LED back light, auto off
 Sensor's Sensitivity: 100mV/g ±30% programmable
 Housing Rating: IP 65, with EMI protection
 AC Output: ±2.8V
 Power Supply: 9V alkaline battery x 1
 Auto Power Off: 5 minutes after pressing any key
 Display: 120 x 32 graphic mode LCD
 Size: 160 x 85 x 30 mm
 Weight: Approx. 300 gram (including battery)
 Hold Function: Freeze the display instantly
 Average Function: Display the averaged value of the latest 10 data
 Peak Hold Function: Display the maximum value
 Gain: x 10, and increase the reading precision
 Displacement w/ gain: 0.0 - 199.9 um, p-p
 Velocity w/ gain: 0.00 - 19.99 mm/s, 0-p
 Acceleration w/ gain: 0.000 - 1.999 g, rms
 Memory: Memory for 1000 measured data
 Review Function: Recall and display the saved data
 RS-232C Interface: Download a pre-defined route from a PC, or
 upload archived data to a PC.

337-TDX

Trendex Software Option: Software for route base trending analysis

List Price (SAUD)

\$2,975



\$2,995

Terms & Conditions

DELIVERY: \$20.00 Airbag
 AVAILABILITY: Usually Ex Stock
 GST APPLICABLE: +10% GST has not yet been applied
 WARRANTY: 12 months as per manufacturers standard
 PAYMENT: Visa/Mastercard
 VALIDITY: 30 - days