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**Sales, Service, Calibration, & Training**

# **CHRONO** **USB**

## **Quick Fact Sheet**

Accuracy ..... 0.05% rdg + 3  $\mu$ sec  
Range ..... 420 – 30,000  $\mu$ sec  
Resolution ..... 0.1  $\mu$ sec  
Power ..... USB 5V DC  
LCD Display ..... 8 digits  
Over Range Error ..... indicates Start, but no Stop pulse

### Serial Output

Transmit Format    B#####E    B..Begin, #..Data, E..End  
Example: B0005012E = 501.2  $\mu$ sec

Error Code        B error E        (start pulse is received but no stop pulse is received)

### Serial Input

Reset Code        Send ASCII "R" or Decimal 82

Trigger Inputs ..... +12V rising edge

Front Panel Reset ..... Clears LCD and sends B000000E Serial output