



YOKOGAWA 

Reliable and Convenient for Maintenance Digital Multimeter

TY500 series Built-in Memory Type TY530/Standard Type TY520

Based on Safe Design, Supporting Various Maintenance Applications

- **High Precision**
 - Basic accuracy 0.09%
 - True RMS measurement
- **Ensured Field Site Safety**
 - Conforms to safety standards EN61010-1 1000V CAT. III, 600V CAT. IV
 - Safety shutters for preventing erroneous insertion of test leads into current measurement terminals
- **New Functions for Yokogawa Middle Class DMMs**
 - Current direct reading function provided by current clamp sensor (optional)
 - Low-pass Filter (LPF)
 - Logging-mode memory for 1600 data*
 - USB communication, application software* (Optional DMM communication package)
 - *TY530 only
- **Closed Case Calibration**



Built-in Memory Type
TY530

Standard type
TY520



Yokogawa Meters & Instruments Corporation

LF TY700/TY500-E



YOKOGAWA 

High Accuracy & Performance Digital Multimeter

TY700 series Advanced Type TY720/Standard Type TY710

Most Reliable Handheld DMM

- **Highest Precision**
 - Basic accuracy 0.020%
 - True RMS measurement
- **New Functions for Electronic and Industrial Use**
 - Simultaneous measurement and display of DC and AC
 - Switchable RMS/MEAN detection*
 - Low-pass Filter (LPF)*
 - AC50mV range*
 - Lo-Power resistance measurement*
 - *TY720 only
- **Full Support for Data Management**
 - A large-capacity logging-mode memory
TY720: 10,000 data
TY710: 1,000 data
 - USB communication, application software (Optional DMM communication package)
- **Safe Design and Wide Temperature Range for Harsh Use**
 - Conforms to safety standards EN61010-1 1000V CAT. III, 600V CAT. IV
 - Safety shutters for preventing erroneous insertion of test leads into current measurement terminals
 - Operating temperature range -20 to +55°C
 - Storage temperature range -40 to +70°C
- **Closed Case Calibration**



Advanced type
TY720

Standard type
TY710



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LF TY700/TY500-E

