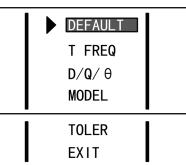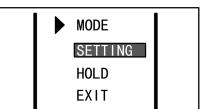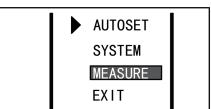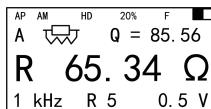# TH2822M MINI LCR TWEEZER

R L C Z DCR SHORT AUTO

Toughui TH2822M MINI LCR TWEEZER

UP ↑

ENTER

DOWN ↓

AP
P 1Ω
C   3pF
100Hz   R8   0.5V

⚠ DISCHARGE CAPACITOR BEFORE TESTING

Tap "ENTER" key to start the meter
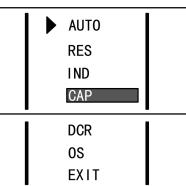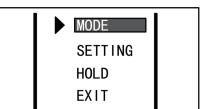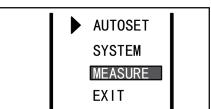
100Hz 125Hz 1kHz 10kHz Test Frequency
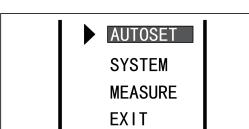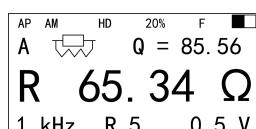
Parameter button fast switching

Reset related test settings to default values

AP	AM	HD	20%	F	▮▯
A ⎽⎼⎽ Q = 85.56
R 65.34 Ω
1 kHz   R 5   0.5 V

▶ AUTOSET
SYSTEM
MEASURE
EXIT

▶ MODE
SETTING
HOLD
EXIT

▶ DEFAULT
T FREQ
D/Q/θ
MODEL
TOLER
EXIT

Short press "ENTER" to enter the menu

Menu mode to select test parameters

AP	AM	HD	20%	F	▮▯
A ⎽⎼⎽ Q = 85.56
R 65.34 Ω
1 kHz   R 5   0.5 V

▶ AUTOSET
SYSTEM
MEASURE
EXIT

▶ MODE
SETTING
HOLD
EXIT

▶ AUTO
RES
IND
CAP
DCR
OS
EXIT
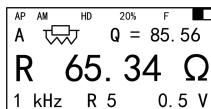
Short press "ENTER" to enter the menu

Reset R/L/C to automatically select the measurement mode

AP	AM	HD	20%	F	▮▯
A ⎽⎼⎽ Q = 85.56
R 65.34 Ω
1 kHz   R 5   0.5 V

▶ AUTOSET
SYSTEM
MEASURE
EXIT

Short press "ENTER" to enter the menu

Instrument menu setting structure

AUTOSET

SYSTEM → DISPLAY → LEFT / RIGHT / CONTR / EXIT

SOUND → ON / OFF

TIMEOUT → 30 SEC / 60 SEC / 120 SEC

SERVICE → BAT / S/N / EXIT

EXIT

MEASURE → DISPLAY → AUTO / RES / IND / CAP / IMP / DCR / OS / EXIT

SETTING → DEFAULT

T FREQ → 100Hz / 125Hz / 1kHz / 10kHz

D/Q/θ → ON / OFF

MODEL → AUTO / PARAL / SERIAL / EXIT

TOLER → OFF / 1% / 5% / 10% / 20%

EXIT

HOLD → ON / OFF

EXIT

EXIT