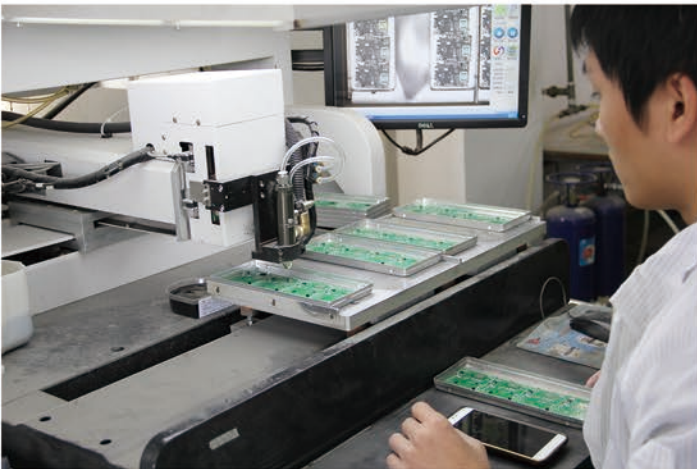


► Automatic produce process The Produce And Inspect Process



► Calibration inspect process



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SMART DIGITAL MULTIMETER



■ DT131A



■ DT131B



SPECIFICATIONS

DC voltage	600m-6-60-600V	±0.5%
AC voltage	600m-6-60-600V	±1.0%
DC current	600m-10A	±1.8%
AC current	600m-10A	±2.0%
Resistance	60-600-6k-60k-600k-6MΩ-60MΩ	±1.0%
Capacitance	9.999n~9.999mF	±5.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Low voltage indication	✓
Overload protection	✓
Data hold	✓
Back-light and flash light	✓
True RMS measure	✓
NCV	✓

CHARACTERISTICS

Power supply	1.5V Batteries(AAA) x 2
Product size	153×73×35mm
Product net weight	About 175g (with batteries)

FUNCTION

MODEL	V _~	V _~	A _~	A _~	Ω	➔	•)	⏏	H	☀	NCV	🔦	SMART	True RMS	APO
DT131A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
DT131B	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓

SMART DIGITAL MULTIMETER



CAT III
600V



■ DT133



SPECIFICATIONS

DC voltage	500m-6-60-600V	±0.5%
AC voltage	500m-6-60-600V	±1.0%
DC current	20m~10A	±1.8%
AC current	20m~10A	±2.0%
Resistance	6-60-600-6k-60k-600k-6M-60MΩ	±1.0%
Capacitance	6n-60n-600n-6μ-60μ-600μ-6m-60mF	±5.0%
Temperature	-40-1370°C OR -40-2498°F	±2.0%
Frequency	40-6KHz	±2.0%

FEATURES

Continuity buzzer test	√
Diode test	√
NCV test	√
Live line	√
Data hold	√
Back-light & Torch	√
True-RMS	√

CHARACTERISTICS

Power supply	1.5V batteries(AAA) x 2
Product size	143×73×19 mm
Product net weight	About 145g (with batteries)

SMART DIGITAL MULTIMETER



CAT III
600V



■ DT135

SPECIFICATIONS

DC voltage	800m-4-40-400-600V	±0.5%
AC voltage	1-40-400-600V	±1.0%
Resistance	40-400-4k-40k-400k-4MΩ-40MΩ	±1.8%

FEATURES

Low-Voltage display	✓
Overload protection	✓
Continuity buzzer	✓
Data hold	✓
NCV test	✓
Back light and torch	✓

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	117×55×24mm
Product net weight	about 100g(with batteries)

SMART DIGITAL MULTIMETER



CAT III
600V



■ DT136A



■ DT153B



SPECIFICATIONS

DC voltage	400m-4-40-400-600V	±0.5%
AC voltage	400m-4-40-400-600V	±1.0%
DC current	4m-40m-400m-10A	±1.8%
Resistance	400-4K-40K-400K-4M-40MΩ	±1.0%
Capacitance	4n-40n-400n-4μ-40μ-400μ-4mF	±2.0%

FEATURES

Low battery indication	✓	Backlight	✓
Overload protection	✓	NCV	✓
Diode test	✓	N/L judgment	✓
Continuity buzzer test	✓	Electric torch	✓
Data hold	✓		

CHARACTERISTICS

Power supply	two 1.5V AAA battery
Product size	154×75×35mm
Product net weight	About 182g (with batteries)



SPECIFICATIONS

DC voltage	600m-6-60-600-1000V	±0.5%
AC voltage	600m-6-60-600-750V	±1.0%
DC current	6μ-60μ-600μ-6m-60m-600m-6-10A	±1.8%
AC current	6μ-60μ-600μ-6m-60m-600m-6-10A	±1.8%
Resistance	600-6k-60k-600k-6M-60MΩ	±1.0%
Capacitance	10n~100mF	±5.0%
Frequency	10Hz~10MHz	±2.0%
Temperature	-40~1000°C/-40~1832°F	±2.0%

FEATURES

Auto range	✓	Backlight	✓
Max/min	✓	NCV test	✓
Diode test	✓	N/L judgment	✓
Low battery indication	✓	Electric torch	✓
Overload protection	✓	Continuity test	✓
Data hold	✓		

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	186×87×50mm
Product net weight	About 310g (with batteries)

SMART DIGITAL MULTIMETER



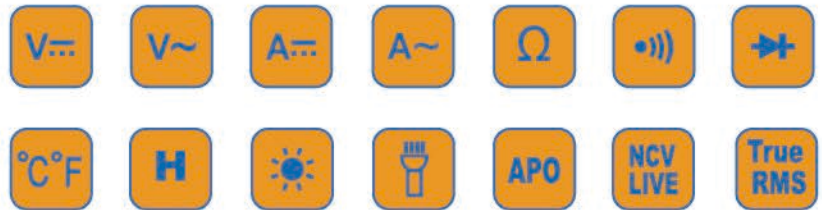
■ DT136B



■ DT136C



■ DT136D



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
Resistance	200-2K-20K-200K-20MΩ	±1.0%
Celsius	-40~1370°C	±2.0%
Fahrenheit	-40~1999°F	±2.0%

FEATURES

Low battery indication	✓
Overload protection	✓
Diode test	✓
Continuity buzzer test	✓
Temperature	✓
Battery test	✓
Data hold	✓
Backlight	✓
NCV	✓
N/L judgment	✓
Electric torch	✓

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	154×75×35mm
Product net weight	About 182g (with batteries)

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{DC}	A _{AC}	Ω	diode	hFE	°C°F	H	backlight	NCV LIVE	diode test	APO	True RMS
DT136B	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
DT136C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
DT136D	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	

SMART DIGITAL MULTIMETER



CAT III
600V

CAT II
1000V



DT153A

SPECIFICATIONS

DC voltage	600m-6-60-600-1000V	±0.5%
AC voltage	6-60-600-750V	±1.0%
DC current	60μ-60m-600m-6-10A	±1.8%
AC current	60m-600m-6-10A	±1.8%
Resistance	600-6k-60k-600k-6M-60MΩ	±1.0%
Frequency	10Hz~10MHz	±5.0%
Temperature	-40~1000°C/ -40~1832°F	±2.0%

FEATURES

Low battery indication	√
Overload protection	√
Diode test	√
Continuity buzzer test	√
Temperature	√
Battery test	√
Data hold	√
Backlight	√
NCV	√
N/L judgment	√
Electric torch	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	186×87×50mm
Product net weight	About 310g (with batteries)

DIGITAL LC METER



■ DM6243B

SPECIFICATIONS

Capacitance	2n-200n-2μ-20μ-200μ-2000μF	±0.5%
Inductance	2m-20m-200m-2-20H	±2.0%

CHARACTERISTICS

Power supply	1.5V AAAx3PCS
Product size	145x73x34mm
Product net weight	Around 185g



■ CM7115B



SPECIFICATIONS

Capacitance	200p-2000p-20n-200n-2μ-20μ-200μ-20MF	±2.0%
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CHARACTERISTICS

Power supply	AAA 1.5V battery X 3
Product size	145x73x34mm
Product net weight	Around 185g

DIGITAL CLAMP MULTIMETER



■ **DT210A**

SPECIFICATIONS

DC voltage	0-600V	±1.0%
AC voltage	0-600V	±1.2%
AC current	0-400A	±2.0%
Resistance	0~2MΩ	±1.0%

FEATURES

Low-voltage display	√
Overload protection	√
Continuity buzzer test	√
Diode test	√
Data hold	√
Back-light	√
True-RMS	√
NCV test	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	170×58×32mm
Product net weight	about 147g(with batteries)

DIGITAL CLAMP MULTIMETER



CAT III
600V



■ DT212



SPECIFICATIONS

DC voltage	0.5~600V	±1.0%
AC voltage	0.5~600V	±1.2%
AC current	0.3~600A	±2.0%
Resistance	0.1~60MΩ	±4.0%
Frequency	10Hz~10KHz	±1.0%
Capacitance	10n~60mF	±3.0%

FEATURES

Auto ranging	√
Low-Voltage Display	√
Overload protection	√
Diode test	√
Continuity buzzer test	√
True-RMS	√
NCV	√
Back light	√
Electric torch	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	203×68×33mm
Product net weight	about 193g(with batteries)

DIGITAL CLAMP MULTIMETER



■ DT211



SPECIFICATIONS

DC voltage	0.5~600V	±1.0%
AC voltage	0.5~600V	±1.2%
AC current	0.3~600A	±2.0%
Resistance	0.1~60MΩ	±4.0%
Frequency	10Hz~10KHz	±1.0%
Capacitance	10n~60mF	±3.0%

FEATURES

Auto ranging	√
Low-Voltage Display	√
Overload protection	√
Diode test	√
Continuity buzzer test	√
True-RMS	√
NCV	√
Back light	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	187×65×24mm
Product net weight	about 150g(with batteries)

SMART DIGITAL MULTIMETER



CAT III
600V



■ DT2016A

■ DT2016B

■ DT2016C

■ DT2016D

SPECIFICATIONS

DC voltage	600m-6-60-600V	±1.0%
AC voltage	600m-6-60-600V	±1.2%
AC current	6-60-600A	±2.5%
Resistance	600-6K-60K-600K-6M-60MΩ	±1.5%
Capacitance	60n-600n-60μ-600μ-6m-60mF	±5.0%
Frequency	10Hz~10MHz	±1.5%
Temperature	-40~1000°C/-40~1832°F	±3.0%

FEATURES

Auto range	√	True-RMS	√
Auto power off	√	Electric torch	√
Low-voltage display	√	NCV	√
Continuity	√	LPF	√
Data hold	√	LowZ	√
Diode	√	Dual color backlight	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	203×68×33mm
Product net weight	about 193g

FUNCTION

MODEL	V _~	A _~	A _~	Ω	⎓	•••	°C/°F	Hz	→	NCV	LIVE	LPF	LowZ	☞	☞	Counts
DT2016A	√	√		√	√	√		√	√	√				√	√	4000
DT2016B	√	√		√	√	√	√	√	√	√		√	√	√	√	6000
DT2016C	√	√		√	√	√	√	√	√	√	√			√	√	6000
DT2016D	√	√	√	√	√	√		√	√	√				√	√	6000

SMART DIGITAL MULTIMETER



CAT III
600V



■ DT2017A



■ DT2017B



■ DT2017C



■ DT2017D

SPECIFICATIONS

DC voltage	600m-6-60-600V	±1.0%
AC voltage	600m-6-60-600V	±1.2%
AC current	6-60-600A	±2.5%
Resistance	600-6K-60K-600K-6M-60MΩ	±1.5%
Capacitance	60n-600n-60μ-600μ-6m-60mF	±5.0%
Frequency	10Hz~10MHz	±1.5%
Temperature	-40~1000°C/-40~1832°F	±3.0%

FEATURES

Auto range	√	True-RMS	√
Auto power off	√	Electric torch	√
Low-voltage display	√	NCV	√
Continuity	√	LPF	√
Data hold	√	LowZ	√
Diode	√	Dual color backlight	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	203×68×33mm
Product net weight	About 196g

FUNCTION

MODEL	V _~	A _~	A _~	Ω	⌋	⌋	°C/°F	Hz	⌋	NCV	LIVE	LPF	LowZ	⌋	⌋	Counts
DT2017A	√	√		√	√	√		√	√	√				√	√	4000
DT2017B	√	√		√	√	√	√	√	√	√		√	√	√	√	6000
DT2017C	√	√		√	√	√	√	√	√	√	√			√	√	6000
DT2017D	√	√	√	√	√	√		√	√	√				√	√	6000

Non-Contact Voltage TESTER



■ VD07D

SPECIFICATIONS

Voltage detection range	AC60~1000V
Operating environment	-10°C to 50°C
Frequency range	50/60Hz
Safety category	CAT III
Low battery Indication	≤2.0V

FEATURES

Beep indication	√
Indication	LCD
Torch function	√
Showing intensity	LCD

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	148x17x26mm
Product net weight	about 23g (without battery)



■ VD07E

SPECIFICATIONS

Voltage detection range	AC60~1000V
Operating environment	-10°C to 50°C
Frequency range	50/60Hz
Safety category	CAT III
Low battery Indication	≤2.0V

FEATURES

Beep indication	√
Indication	LED
Torch function	√
Showing intensity	LED

CHARACTERISTICS

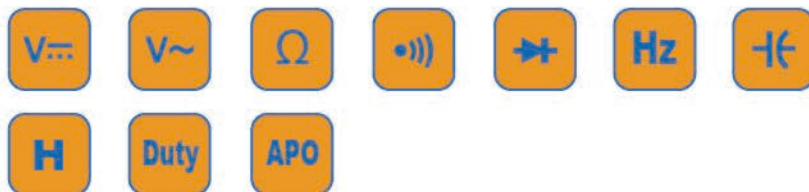
Power supply	1.5V batteries (AAA) X 2
Product size	148x17x26mm
Product net weight	about 23g (without battery)

CARD DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



■ DT10B

SPECIFICATIONS

DC voltage	400m-4-40-400-600V	±0.5%
AC voltage	400m-4-40-400-600V	±1.0%
Resistance	400-4k-40k-400k-4M-40MΩ	±1.0%
Frequency	5~5MHz	±4.0%
Capacitance	40n-400n-4μ-40μ-100μF	±3.0%
Duty Cycle	0.1~99.9%	±0.1%

FEATURES

Diode test	√
Continuity buzzer	√
Auto power off	√
Data hold	√
Auto range	√

CHARACTERISTICS

Power supply	one 3V CR2032 button cell
Product size	115x75x18mm
Product net weight	Around 103g

CARD DIGITAL MULTIMETER



■ DT83B



■ M300



SPECIFICATIONS

DC voltage	200m-2000m-20-200-400V	±0.5%
AC voltage	200-400V	±1.0%
AC current	2000μ-20m-200mA	±1.0%
Resistance	200-2000-20k-200k-2000kΩ	±4.0%

FEATURES

Diode Test	√
Continuity Buzzer	√
Battery test	√

CHARACTERISTICS

Power supply	12V 23A Battery
Product size	102x60x24mm
Product net weight	Around 64g

FUNCTION

MODEL	V...	V~	A...	Ω	→	•)	hFE	BATT
DT83A	√	√	√	√	√			√
DT83B	√	√	√	√	√	√		√
DT83C	√	√	√	√	√	√	√	



SPECIFICATIONS

DC voltage	2-20-200-500V	±0.5%
AC voltage	200-500V	±1.0%
AC current	200mA	±2.0%
Resistance	2k-20k-200k-2000kΩ	±1.0%

FEATURES

Diode Test	√
Continuity Buzzer	√

CHARACTERISTICS

Power supply	12V 23A Battery
Product size	120x70x22mm
Product net weight	Around 88g

CARD DIGITAL MULTIMETER



■ DT820C



■ DT831D

CE CAT III 300V CAT II 600V



SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%
Temperature	-20~1000℃	±2.0%

FEATURES

Diode Test	✓
Continuity Buzzer	✓
Transistor Test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	129x75x28mm
Product net weight	Around 116g

FUNCTION

MODEL	V...	V~	A...	Ω	diode	hFE	TEMP	°C
DT820B	✓	✓	✓	✓	✓	✓		
DT820C	✓	✓	✓	✓	✓	✓		✓
DT820D	✓	✓	✓	✓	✓	✓	✓	



SPECIFICATIONS

DC voltage	200m-2000m-20-200-500V	±0.5%
AC voltage	200-500V	±1.0%
DC current	2000μ-20m-200mA	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Battery test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	130x78x23mm
Product net weight	Around 143g

FUNCTION

MODEL	V...	V~	A...	Ω	diode	hFE	BATT
DT831B	✓	✓	✓	✓	✓	✓	✓
DT831D	✓	✓	✓	✓	✓	✓	✓

CARD DIGITAL MULTIMETER



■ DT182



■ DT182
(CE version)

CE CAT II 300V CAT I 600V



SPECIFICATIONS

DC voltage	200m-2000m-20-200-500V	±0.5%
AC voltage	200-500V	±1.0%
DC current	200μ-2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓
Battery test	✓

CHARACTERISTICS

Power supply	12V 23A battery
Product size	100x50x23mm
Product net weight	Around 53g

FUNCTION

MODEL	V...	V~	A...	Ω	→	•	BATT
DT181	✓	✓	✓	✓	✓		
DT182	✓	✓	✓	✓	✓	✓	✓



SPECIFICATIONS

DC voltage	200m-2000m-20-200-250V	±0.5%
AC voltage	200-250V	±1.0%
DC current	2000μ-20m-200mA	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓
Battery test	✓

CHARACTERISTICS

Power supply	12V 23A battery
Product size	100x50x23mm
Product net weight	Around 53g

SMALL SIZE DIGITAL MULTIMETER



CAT II
600V

CAT I
1000V



■ DT832



■ DT830D
(CE version)



SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200μ-2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	124x70x26mm
Product net weight	Around 108g

FUNCTION

MODEL	V $\cdots$	V $\sim$	A $\cdots$	Ω	diode	hFE	transistor	°C	BATT
DT830A	✓	✓	✓	✓	✓				✓
DT830B	✓	✓	✓	✓	✓	✓			
DT830D	✓	✓	✓	✓	✓	✓	✓		
DT831	✓	✓	✓	✓	✓	✓			
DT832	✓	✓	✓	✓	✓	✓	✓		
DT838	✓	✓	✓	✓	✓	✓		✓	



SPECIFICATIONS

DC voltage	200m-2000m-20-200-500V	±0.5%
AC voltage	200-500V	±1.0%
DC current	200μ-2000μ-20m-200m-5A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	126x70x26mm
Product net weight	Around 108g

SMALL SIZE DIGITAL MULTIMETER



■ **DT830B**
(with power switch)



■ **DT830B**
(with battery cover)



SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200μ-2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Transistor test	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	125x70x29mm
Product net weight	Around 118g

FUNCTION

MODEL	V...	V~	A...	Ω	diode	buzzer	hFE	BATT
DT830B	√	√	√	√	√		√	
DT830BF	√	√	√	√	√	√	√	√



SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200μ-2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Transistor test	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	125x70x29mm
Product net weight	Around 103g

FUNCTION

MODEL	V...	V~	A...	Ω	diode	buzzer	hFE	°C	□
DT830B	√	√	√	√	√		√		
DT830D	√	√	√	√	√	√	√		√
DT831	√	√	√	√	√	√			
DT832	√	√	√	√	√	√	√		√
DT838	√	√	√	√	√	√	√	√	

SMALL SIZE DIGITAL MULTIMETER



■ **DT830B**
(CE CAT II 600V Version)



■ **DT4400**

CE CAT II
600V



SPECIFICATIONS

DC voltage	200m-2000m-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	200μ-2000μ-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	125x70x90mm
Product net weight	Around 128g

FUNCTION

MODEL	V...	V~	A...	Ω	diode	hFE	□	°C
DT830B	✓	✓	✓	✓	✓	✓		
DT830D	✓	✓	✓	✓	✓	✓	✓	
DT832	✓	✓	✓	✓	✓	✓	✓	
DT838	✓	✓	✓	✓	✓	✓		✓



SPECIFICATIONS

DC voltage	200m-2000m-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity test	✓
Transistor test	✓
Cable test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	132x78x29mm
Product net weight	Around 124g

SMALL SIZE DIGITAL MULTIMETER



CAT II
600V

CAT I
1000V



■ DT700B
(CE Version)



■ DT700D



SPECIFICATIONS

DC voltage	200m-2000m-20-200-300V	±0.5%
AC voltage	200-300V	±1.0%
DC current	200μ-2000μ-20m-200m-5A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Square wave output	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	124x70x26mm
Product net weight	Around 129g

FUNCTION

MODEL	V~	V~	A~	Ω	diode	hFE	square wave	°C
DT700B	✓	✓	✓	✓	✓	✓		
DT700C	✓	✓	✓	✓	✓	✓		✓
DT700D	✓	✓	✓	✓	✓	✓	✓	

SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200μ-2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%
Temperature	-20~1000 °C	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Square wave output	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	124x70x26mm
Product net weight	Around 129g

SMALL SIZE DIGITAL MULTIMETER



CAT II
600V

CAT I
1000V



■ DT718L



■ A830L



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
Resistance	200-2k-20k-200k-2MΩ	±1.0%
Temperature	-20~1000℃	±2.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Data hold	✓
Back-light function	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	140x70x35mm
Product net weight	Around 150g

FUNCTION

MODEL	V~	V~	A~	Ω	diode	continuity	°C	temp
DT710L	✓	✓	✓	✓	✓	✓		✓
DT718L	✓	✓	✓	✓	✓	✓	✓	✓



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	200μ-2m-20m-200m-10A	±1.8%
Resistance	200-2k-20k-200k-2MΩ	±1.0%

FEATURES

Diode test	✓
Transistor test	✓
Continuity buzzer test	✓
Data hold	✓
Back-light function	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	140x70x35mm
Product net weight	Around 147g

FUNCTION

MODEL	V~	V~	A~	Ω	diode	continuity	hFE	BATT	°C	temp
A830L	✓	✓	✓	✓	✓	✓	✓	✓		✓
A838L	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

SMALL SIZE DIGITAL MULTIMETER

CE CAT II
600V



■ DT930N



■ DT930L



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.2%
DC current	200μ-2m-20m-200m-10A	±1.8%
Resistance	200-2k-20k-200k-2M-2MΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer	√
Back-light function	√
Data hold	√
Non-contact AC voltage detection	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	140x70x35mm
Product net weight	Around 150g



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200m-2-20-200-600V	±1.0%
DC current	200μ-2000μ-20m-200m-2-10A	±1.8%
AC current	200μ-2000μ-20m-200m-2-10A	±2.0%
Resistance	200-2k-20k-200k-2M-2MΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer	√
Back-light function	√
Data hold	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	140x70x35mm
Product net weight	Around 136g

SMALL SIZE DIGITAL MULTIMETER



CAT II
600V

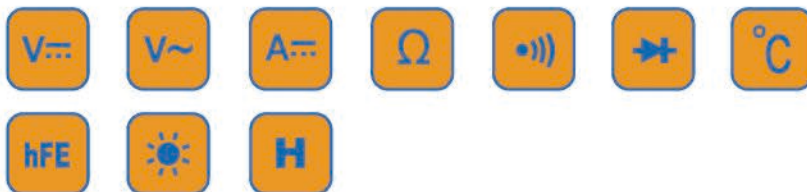
CAT I
1000V



■ DT850L
(CE Version)



■ DT850L



SPECIFICATIONS

DC voltage	200m-2-20-200-500V	±0.5%
AC voltage	200-500V	±1.2%
DC current	200μ-2m-20m-200m-5A	±1.8%
Resistance	200-2k-20k-200k-2MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Transistor test	✓
Data hold	✓
Back-light function	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	135x67x33mm
Product net weight	Around 150g

FUNCTION

MODEL	V~	V~	A~	Ω	diode	hFE	°C	backlight
DT850L	✓	✓	✓	✓	✓	✓		✓
DT858L	✓	✓	✓	✓	✓	✓	✓	✓

SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.0%
DC current	200μ-2m-20m-200m-10A	±1.8%
Resistance	200-2k-20k-200k-2MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Transistor test	✓
Data hold	✓
Back-light function	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	135x67x33mm
Product net weight	Around 145g

SMALL SIZE DIGITAL MULTIMETER

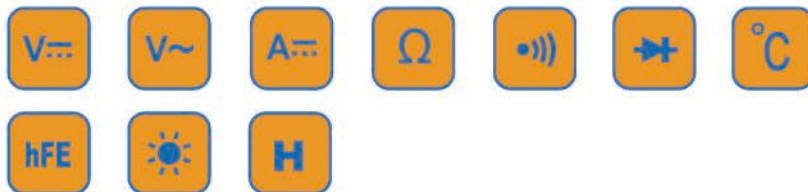


CAT II
600V

CAT I
1000V



■ DT830L



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	200-600V	±1.2%
DC current	200μ-2m-20m-200m-10A	±1.8%
Resistance	200-2k-20k-200k-2MΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer	√
Transistor test	√
Data hold	√
Back-light function	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	135x67x33mm
Product net weight	Around 145g

FUNCTION

MODEL	V~	V~	A~	Ω	diode	temp	°C	backlight
DT830L	√	√	√	√	√	√		√
DT838L	√	√	√	√	√	√	√	√



■ DT830A



SPECIFICATIONS

DC voltage	200m-2000m-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	2000μ-20m-200mA	±1.8%
Resistance	200-2000-20k-200k-2000kΩ	±1.0%

FEATURES

Diode test	√
Battery test	√
Square wave output	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	124x70x26mm
Product net weight	Around 127g

DIGITAL MULTIMETER



CAT II
300V

CAT I
600V



■ DT33A



SPECIFICATIONS

DC voltage	200m-2000m-20-200-500V	±0.5%
AC voltage	200-500V	±1.0%
DC current	2000μ-20m-200m-10A	±1.8%
Resistance	200-2000-20k-200k-20M-200MΩ	±1.0%
Capacitance	2000p-200n-20μF	±4.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Square wave output	✓
Data hold	✓
Back-light function	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	130x73x37mm
Product net weight	Around 144g

FUNCTION

MODEL	V $\overline{\text{—}}$	V $\sim$	A $\overline{\text{—}}$	Ω	⚡	•)	hFE	□	°C	°F	BATT	CAP	☀
DT33A	✓	✓	✓	✓	✓	✓	✓		✓			✓	✓
DT33B	✓	✓	✓	✓	✓	✓					✓		✓
DT33C	✓	✓	✓	✓	✓	✓			✓	✓			✓
DT33D	✓	✓	✓	✓	✓	✓		✓					✓



■ DT33B



■ DT33C



■ DT33D

AUTO RANGE DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



■ DT420A



■ DT82040



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	2-20-200-600V	±1.0%
DC current	200μ-2000μ-20m-200m-2-10A	±1.8%
AC current	200μ-2000μ-20m-200m-2-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20MΩ	±1.0%
Temperature	-20℃~1000℃	±5.0%

FEATURES

Diode test	√
Continuity buzzer	√
Transistor test	√
Auto power off	√
Data hold	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	145x70x35mm
Product net weight	Around 229g



SPECIFICATIONS

DC voltage	400m-4-40-400-600V	±0.5%
AC voltage	400m-4-40-400-600V	±1.0%
DC current	400μ-4000μ-40m-400m-4-10A	±1.8%
AC current	400μ-4000μ-40m-400m-4-10A	±2.0%
Resistance	400-4k-40k-400k-4M-40MΩ	±1.0%
Capacitance	40n-400n-4μ-40μ-400μF	±4.0%
Frequency	5~5MHz	±3.0%
Temperature	-20℃~1000℃/-4°F~1832°F	±2.0%
Duty cycle	0.1%~99.9%	±0.1%

FEATURES

Diode test	√
Continuity buzzer	√
Transistor test	√
Data hold	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	145x70x35mm
Product net weight	Around 232g

DIGITAL MULTIMETER



CAT II
600V

CAT I
1000V



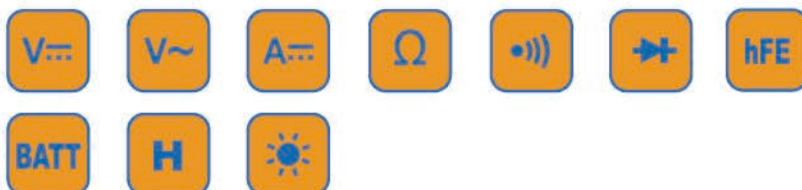
DT321B



DT321C



DT321D



SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200μ-2m-20m-200m-10A	±1.8%
Resistance	200-2K-20K-200K-2MΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Transistor test	√
Data hold	√
Back-light	√
Low battery indication	√
Overload protection	√
Battery test	1.5V-9V-12V

CHARACTERISTICS

Max display	1999
Power supply	1.5V batteries (AAA) X 2
Product size	155x70x30mm
Product net weight	about 150.4g(with batteries)

FUNCTION

MODEL	V~	V~	A~	Ω	diode	•)	BATT	H	☀	hFE	°C/°F
DT321B	√	√	√	√	√	√	√	√	√	√	
DT321C	√	√	√	√	√	√		√	√	√	√
DT321D	√	√	√	√	√	√	√	√	√	√	

COMMON DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



■ DT9205A
(CE version)



■ DT9205A



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	20-200-600V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
AC current	2m-20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Transistor test	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x89x33mm
Product net weight	Around 269g

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	200m-2-20-200-750V	±1.0%
DC current	2m-20m-200m-20A	±1.8%
AC current	2m-20m-200m-20A	±1.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%
Capacitance	20n-200n-2μ-20μ-200μ	±4.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Transistor test	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x89x33mm
Product net weight	Around 283g

FUNCTION

MODEL	V $\overline{\sim}$	V $\sim$	A $\overline{\sim}$	A $\sim$	Ω	▶	•	hFE	h	°C	Hz
DT9201A	✓	✓	✓	✓	✓	✓	✓	✓			
DT9205A	✓	✓	✓	✓	✓	✓	✓	✓	✓		
DT9208A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

COMMON DIGITAL MULTIMETER



CAT III
600V

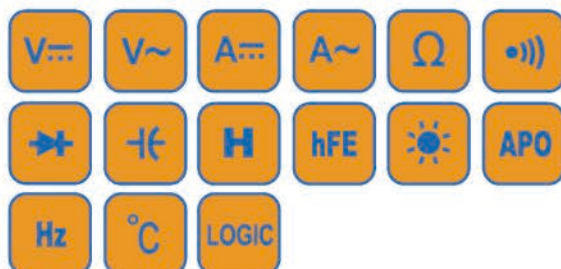
CAT II
1000V



■ DT9205A



■ DT9208A



SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	2-20-200-750V	±1.0%
DC current	2m-20m-200m-20A	±1.8%
AC current	2m-20m-200m-20A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%
Capacitance	20n-200n-2μ-20μ-200μF	±4.0%

FEATURES

Diode test	√
Continuity buzzer	√
Transistor test	√
Data hold	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x89x33mm
Product net weight	Around 331g

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.8%
AC voltage	20-200-750V	±1.0%
AC current	20μ-20m-200m-20A	±1.8%
DC current	200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%
Frequency	2k-200kHz	±4.0%
Capacitance	2n-20n-200n-2μ-20μF	±3.0%
Temperature	-20~1000℃	±1.0%

FEATURES

Diode test	√	Low battery indication	√
Continuity buzzer	√	Overload protection	√
Transistor test	√	LOGIC test	√
Data hold	√		

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x89x33mm
Product net weight	Around 340g

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{DC}	A _{AC}	Ω	Diode	•	hFE	1/f	℃	Hz
DT9201A	√	√	√	√	√	√	√	√			
DT9205A	√	√	√	√	√	√	√	√	√		
DT9208A	√	√	√	√	√	√	√	√	√	√	√

COMMON DIGITAL MULTIMETER



■ DT8200D

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	2-20-200-750V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
AC current	2m-20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%
Capacitance	2n-20n-200n-2μ-20μ-200μF	±4.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Back-light function	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x82x38mm
Product net weight	Around 366g

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode	transistor	hFE	°C	Hz
DT8200C	✓	✓	✓	✓	✓	✓	✓	✓	✓	
DT8200D	✓	✓	✓	✓	✓	✓	✓	✓		
DT8200G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



■ DT5802
(CE Version)

SPECIFICATIONS

DC voltage	2000m-20-200-600V	±0.5%
AC voltage	2000m-20-200-600V	±1.0%
DC current	200μ-2m-20m-200m-10A	±1.8%
AC current	200μ-2m-20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±1.0%
Capacitance	2n-20n-200n-2μ-20μF	±4.0%

FEATURES

Diode test	✓
Continuity buzzer	✓
Transistor test	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	185x89x37mm
Product net weight	Around 369g

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode	transistor	hFE	hFE	°C	Hz
DT5801	✓	✓	✓	✓	✓	✓	✓	✓	✓		
DT5802	✓	✓	✓	✓	✓	✓	✓	✓	✓		
DT5807	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
DT5808	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

COMMON DIGITAL MULTIMETER

CE CAT III 600V CAT II 1000V



■ M890C+



■ M890G



SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	2-20-200-750V	±1.0%
DC current	2m-20m-200m-20A	±1.8%
AC current	200m-20A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±4.0%
Capacitance	2000p-20n-200n-2μ-20μF	±3.0%
Temperature	-20~1000 °C	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	170x87x35mm
Product net weight	Around 211g

FUNCTION

MODEL	V~	V~	A~	Ω	➔	•)	hFE	CAP	°C	Hz
M840D	✓	✓	✓	✓	✓	✓	✓			
M890B	✓	✓	✓	✓	✓	✓	✓	✓		
M890C+	✓	✓	✓	✓	✓	✓	✓	✓	✓	
M890G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	2-20-200-600V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
AC current	200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	170x87x35mm
Product net weight	Around 328g (with holster)

COMMON DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



■ M92A



■ MY68
(CE version)



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.5%
AC voltage	2-20-200-600V	±1.0%
DC current	200μ-2m-20m-200m-10A	±0.8%
AC current	2m-20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	166x85x32mm
Product net weight	Around 309g

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode test	hFE	BATT
M92A	✓	✓	✓	✓	✓	✓	✓	
M92B	✓	✓	✓	✓	✓	✓	✓	✓
M92D	✓	✓	✓	✓	✓	✓		✓
M92V	✓	✓	✓	✓	✓	✓		✓

SPECIFICATIONS

DC voltage	400m-4-40-400-600V	±0.8%
AC voltage	400m-4-40-400-600V	±1.2%
DC current	400μ-4000μ-40m-400m-4-10A	±0.8%
AC current	400μ-4000μ-40m-400m-4-10A	±1.0%
Resistance	400-4k-40k-400k-4M-40MΩ	±1.5%
Capacitance	40n-400n-4μ-40μ-400μ-4000μF	±5.0%
Frequency	10-100-1k-10k-100k-1M-10MHz	±0.5%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x90x35mm
Product net weight	Around 339g

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode test	hFE	CAP	°C	Hz	True RMS
MY68	✓	✓	✓	✓	✓	✓	✓	✓		✓	
MY68C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
MY68T	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓

COMMON DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



■ MY64



■ DT5811



SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	2-20-200-750V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
AC current	20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±4.0%
Capacitance	2n-20n-200n-2μ-20μF	±3.0%
Temperature	-20~1000 °C	±1.8%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x90x35mm
Product net weight	Around 335g

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode test	hFE	CAP	°C	Hz
MY63	✓	✓	✓	✓	✓	✓	✓	✓		✓
MY64	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.8%
AC voltage	2-20-200-600V	±1.0%
DC current	2m-20m-200m-10A	±1.8%
AC current	20m-200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20MΩ	±1.0%
Temperature	-20~1000 °C	±2.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓
Low battery indication	✓
Overload protection	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	193x88x35mm
Product net weight	Around 349g



DIGITAL LC METER



CAT III
300V

CAT II
600V



■ DM6243

SPECIFICATIONS

Capacitance	2000p-20n-200n-2μ-20μ-200μF	±0.5%
Inductance	2m-20m-200m-2-20H	±2.0%

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x90x35mm
Product net weight	Around 335g



■ VC9808

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	200m-2-20-200-750V	±0.8%
DC current	200μ-2000μ-20m-200m-2-20A	±1.2%
AC current	200μ-2000μ-20m-200m-2-20A	±1.0%
Resistance	200-2k-20k-200k-2M-20M-200MΩ	±2.5%
Capacitance	20n-200n-2μ-20μ-200μ-2mF	±2.5%
Frequency	2K-20K-200K-2000K-10MHz	±1.5%
Temperature	-20°C~1000°C / -4°F~1832°F	±2.0%
Inductance	2m-20m-200m-2-20H	±2.5%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Auto power off	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	185x89x37mm
Product net weight	Around 366g

DIGITAL CAPACITANCE METER



CAT III
300V

CAT II
600V



■ CM9601A

SPECIFICATIONS

Capacitance	200p-2000p-20n-200n-2μ-20μ-200μ-2000μ-20mF	±0.5%
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	190x90x35mm
Product net weight	Around 335g



■ CM7115A



SPECIFICATIONS

Capacitance	200p-2000p-20n-200n-2μ-20μ-200μ-2000μ-20mF	±0.5%
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	128x72x35mm
Product net weight	Around 131g

DIGITAL THERMOMETER



■ **TM902C**



■ **TM902C
(Small LCD)**



■ **TM902CF**



■ **TM6801B**

SPECIFICATIONS

Temperature range	-50~1300°C(-328~2498°F)	±0.5%
Temperature measure	K-type thermo-couple	±1.0%

FEATURES

°C/°F selection	TM902CF only
Low power indication	✓
Overload protection	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	105x70x23mm
Product net weight	Around 94g

SPECIFICATIONS

Temperature range	-50~1300°C(-328~2498°F)	±0.5%
Temperature measure	K-type thermo-couple	±1.0%

FEATURES

°C/°F selection	✓
Data hold	✓
Low power indication	✓
Overload protection	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	149x71x41mm
Product net weight	Around 143g

DIGITAL MULTIMETER WITH CABLE TESTER



CAT III
300V

CAT II
600V



■ DT4300A



■ DT4300B



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±0.8%
AC voltage	2-20-200-600V	±1.0%
DC current	20m-200m-10A	±1.8%
AC current	200m-10A	±2.0%
Resistance	200-2k-20k-200k-2M-20MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Back-light	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	175x84x40mm
Product net weight	Around 312g

SPECIFICATIONS

DC voltage	200m~600V	±0.8%
AC voltage	200m~600V	±1.0%
DC current	200μ~200mA	±1.8%
AC current	200μ~200mA	±2.0%
Resistance	200~20MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Back-light	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	175x84x40mm
Product net weight	Around 305g

DIGITAL MULTIMETER



■ WH5000

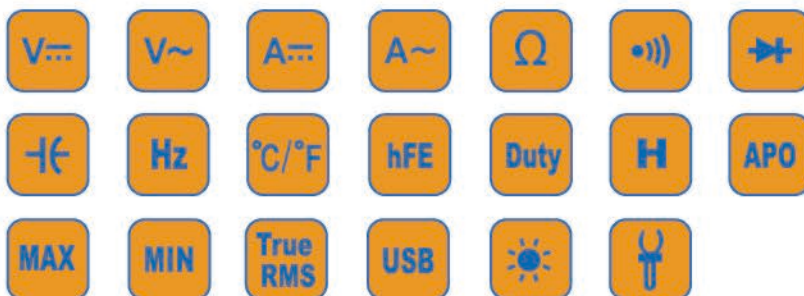


■ WH5000A



CAT III
600V

CAT II
1000V



SPECIFICATIONS

DC voltage	60m-600m-6-60-600V	±0.5%
AC voltage	60m-600m-6-60-600V	±1.0%
DC current	600μ-6000μ-60m-600m-6-10A	±1.8%
AC current	600μ-6000μ-60m-600m-6-10A	±2.0%
Resistance	600~60MΩ	±5.0%
Capacitance	60n~60mF	±3.0%
Frequency	9.99~9.99MHz	±3.0%
Temperature	-20~1000°C/-4~1832°F	±2.0%
Duty cycle	0.1~99.9%	±0.1%
ACA(with extra clamp meter WH3303)	200-600A	±1.5%

FEATURES

Low battery indication	✓
Overload protection	✓
Auto range	✓
Diode test	✓
Transistor test	✓
Continuity buzzer test	✓
Auto power off	✓
Data hold	✓
Backlight	✓
Magnet hanger	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	185x84x45mm
Product net weight	about 338g (with battery)

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode	Hz	Hz	°C/°F	USB	Duty
WH5000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WH5000A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

DIGITAL MULTIMETER



CAT III
600V

CAT II
1000V



DT151C



DT151D



DT151G



SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	2-20-200-750V	±1.0%
DC current	200μ-2m-20m-200m-20A	±1.8%
AC current	20m-200m-20A	±2.0%
Resistance	200-2K-20K-200K-2M-20M-200MΩ	±1.0%
Capacitance	20n~20mF	±5.0%
Temperature	-20°C~1000°C/-4°F~1832°F	±2.0%

FEATURES

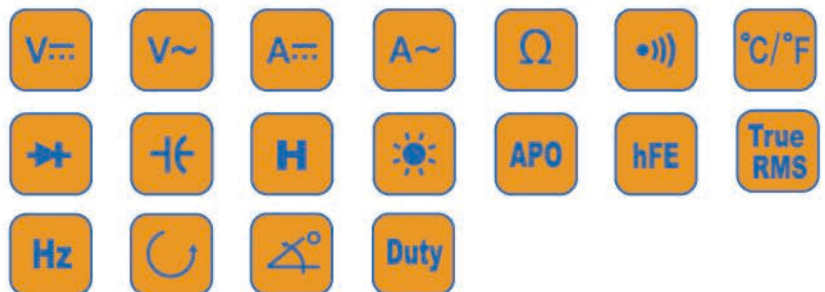
Diode test	√
Continuity buzzer test	√
Transistor test	√
Auto power off	√
Data hold	√
Back-light	√
Low battery indication	√
Overload protection	√
Power grid frequency	√
Auto range	Only capacitance function

CHARACTERISTICS

Power supply	9V battery
Product size	180x84x53mm
Product net weight	about 286g(with battery)

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{DC}	A _{AC}	Ω	→	•	hFE	h	☀	hFE	°C/°F	Hz Duty	True RMS	APO
DT151C	√	√	√	√	√	√	√	√	√	√	√	√		√	√
DT151D	√	√	√	√	√	√	√	√	√	√	√			√	√
DT151G	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√



■ DT151Q

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±0.5%
AC voltage	200-750V	±1.0%
DC current	200m-20A	±1.8%
AC current	200m-20A	±2.0%
Resistance	200-2K-20K-200K-2M-20MΩ	±1.0%
Capacitance	60n~60mF	±5.0%
Frequency	9.999~9.999MHz	±1.0%
Temperature	-20°C~1000°C/-4°F~1832°F	±2.0%
Duty cycle	0.1~99.9%	±0.1%
Tacho	4CYL-6CYL-8CYL	±3.0%
Dwell angle	4CYL-6CYL-8CYL	±3.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Transistor test	✓
Auto power off	✓
Data hold	✓
Back-light	✓
Low battery indication	✓
Overload protection	✓
Power grid frequency	✓
Auto range	Only capacitance function

CHARACTERISTICS

Power supply	9V battery
Product size	180x84x53mm
Product net weight	about 282g(with battery)

SMART DIGITAL MULTIMETER



CAT III
300V

CAT II
600V



DT132A

SPECIFICATIONS

DC voltage	400m-4-40-400-600V	±0.5%
AC voltage	4-40-400-600V	±1.0%
DC current	400μ-4000μ-40m-400m-4-10A	±1.8%
AC current	400μ-4000μ-40m-400m-4-10A	±2.0%
Resistance	400-4K-40K-400K-4M-40MΩ	±1.0%
Capacitance	40n-400n-4μ-40μ-400μ-4mF	±5.0%
Frequency	9.999~9.999MHz	±3.0%
Temperature	-20°C~1000°C/-4°F~1832°F	±2.0%
Duty cycle	0.1~99.9%	±0.1%

FEATURES

Diode test	√
Continuity buzzer test	√
Relative measurement	√
Max/Min measurement	√
Auto power off	√
Data hold	√
Back-light	√
Overload protection	√
Low battery indication	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 3
Product size	156X78X37mm
Product net weight	about 225g(with batteries)

DIGITAL CLAMP MULTIMETER



■ 266
(CE version)



■ 266C



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
DC current	200-1000A	±2.5%
Resistance	200-20k-200k-2000kΩ	±1.0%

FEATURES

Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	230x68x37mm
Product net weight	about 202g(with battery)

FUNCTION

MODEL	V~	V~	A~	Ω	→	•	°C	°F	Hz	PEAK HOLD
266	√	√	√	√		√				
266C	√	√	√	√		√	√	√		
260D	√	√	√	√	√	√				√
266F	√	√	√	√	√	√			√	
266FT	√	√	√	√	√	√	√	√	√	

SPECIFICATIONS

DC voltage	200m-2-20-200-1000V	±1.0%
AC voltage	200-750V	±1.2%
DC current	20-200-1000A	±2.0%
Resistance	200-20-2MΩ	±1.0%
Temperature	-20°C~1000°C / -4°F~1832°F	±2.0%
Insulation resistance	20M-2000MΩ (with 261 tester)	±2.0%

FEATURES

Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	230x68x37mm
Product net weight	about 202g(with battery)

DIGITAL CLAMP MULTIMETER



■ DM6266



■ 26B



SPECIFICATIONS

DC voltage	1000V	±1.0%
AC voltage	750V	±1.2%
AC current	200-1000A	±2.5%
Resistance	200-20kΩ	±1.0%
Insulation resistance	20M-2000MΩ (with 261 tester)	±2.0%

FEATURES

Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	230x69x37mm
Product net weight	about 218g(with batteries)



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
AC current	200-600A	±2.5%
Resistance	200-2000kΩ	±1.0%

FEATURES

Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	207x59x33mm
Product net weight	about 152g(with batteries)

FUNCTION

MODEL	V---	V~	A~	Ω	➔	•)	°C	Hz
26B	√	√	√	√		√		
26C	√	√	√	√	√	√	√	
26F	√	√	√	√	√	√		√

DIGITAL CLAMP MULTIMETER



CAT III
300V

CAT II
600V



■ DT3288



■ DT3288C



■ DT3288F

SPECIFICATIONS

DC voltage	200-600V	±1.0%
AC voltage	200-600V	±1.2%
AC current	2000m-20-600A	±2.5%
Resistance	200-200kΩ	±1.0%

FEATURES

Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	195x71x25mm
Product net weight	about 135g

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{AC}	Ω	• •	°C	Hz
DT3288	√	√	√	√	√		
DT3288C	√	√	√	√	√	√	
DT3288F	√	√	√	√	√		√

DIGITAL CLAMP MULTIMETER



CAT III
300V

CAT II
600V



■ DT203C



■ DT3266D



SPECIFICATIONS

DC voltage	200m-2-20-200-600V	±1.0%
AC voltage	200m-2-20-200-600V	±1.2%
AC current	2-20-200-600A	±2.5%
Resistance	200-2K-20k-200k-2M-20MΩ	±1.0%
Temperature	-20°C~1000°C/-4°F ~1832°F	±3.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√
Back-light function	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	190x68x28mm
Product net weight	about 139g(with batteries)

FUNCTION

MODEL	V~	V~	A~	A~	Ω	diode	Hz	°C	°F	back-light	True RMS
DT203	√	√		√	√	√	√	√		√	
DT203B	√	√	√	√	√	√	√			√	
DT203C	√	√		√	√	√	√	√	√	√	
DT203T	√	√		√	√	√	√	√		√	√



SPECIFICATIONS

DC voltage	20-600V	±1.0%
AC voltage	600V	±1.2%
DC current	200A	±2.5%
AC current	200A	±2.5%
Resistance	2000Ω	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	175x53x25mm
Product net weight	about 119g(with batteries)

DIGITAL CLAMP MULTIMETER



CAT III
300V

CAT II
600V



■ MT87



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
AC current	20-200-400A	±2.5%
Resistance	200kΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	149x58x28mm
Product net weight	about 116g(with batteries)

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{AC}	Ω	Diode	Continuity	Temp	Light
MT87	√	√	√	√	√	√		
MT87C	√	√	√	√	√	√	√	√
MT87L	√	√	√	√	√	√		√



■ DT306B



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
AC current	20-200-400A	±2.0%
Resistance	2000-200kΩ	±1.0%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	151x70x34mm
Product net weight	about 121g

DIGITAL CLAMP MULTIMETER



CAT III
300V

CAT II
600V



■ DT9300A



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
AC current	200-600A	±2.5%
Resistance	2MΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	205x66x43mm
Product net weight	about 215g (without battery)

FUNCTION

MODEL	V~	V~	A~	Ω	diode	continuity	°C
DT9300A	✓	✓	✓	✓	✓	✓	
DT9300C	✓	✓	✓		✓	✓	✓



■ DT200



SPECIFICATIONS

DC voltage	600V	±1.0%
AC voltage	600V	±1.2%
AC current	20-200A	±2.5%
Resistance	20kΩ	±1.0%

FEATURES

Diode test	✓
Continuity buzzer test	✓
Data hold	✓

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	195x47x34mm
Product net weight	about 155g

DIGITAL CLAMP MULTIMETER



CAT III
600V

CAT II
1000V



■ DT201



■ DT201C



■ DT201F

SPECIFICATIONS

DC voltage	1000V	±0.8%
AC voltage	750V	±1.0%
AC current	20-200-1000A	±2.0%
Resistance	200-2kΩ	±1.0%

FEATURES

Continuity buzzer test	√
Data hold	√
Diode test	√
Back-light function	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	245x66x45mm
Product net weight	about 334g

FUNCTION

MODEL	V _{DC}	V _{AC}	A _{AC}	Ω	Diode	Continuity	°C	Hz	Backlight
DT201	√	√	√	√	√	√			√
DT201C	√	√	√	√	√	√	√		√
DT201F	√	√	√	√	√	√		√	√

DIGITAL CLAMP MULTIMETER



CAT III
300V

CAT II
600V



■ BM2000A



SPECIFICATIONS

DC voltage	20-1000V	±0.8%
AC voltage	700V	±1.2%
AC current	20-200-2000A	±2.5%
Resistance	2kΩ	±0.8%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	270x100x44mm
Product net weight	about 450g(with battery)



■ BM2000B



SPECIFICATIONS

DC voltage	1000V	±0.8%
AC voltage	700V	±1.2%
DC current	200-2000A	±2.0%
AC current	200-2000A	±2.0%
Resistance	2kΩ	±1.5%

FEATURES

Diode test	√
Continuity buzzer test	√
Data hold	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	270x100x44mm
Product net weight	about 450g(with battery)

DIGITAL CLAMP MULTIMETER



CAT III
600V

CAT II
1000V



■ DT216A

SPECIFICATIONS

DC voltage	60m-600m-6-60-600-1000V	±0.8%
AC voltage	60m-600m-6-60-600-750V	±1.0%
AC current	60-600-1000A	±2.0%
Resistance	600~60MΩ	±1.0%
Capacitance	60n-60mF	±3.0%
Frequency	9.999~9.999MHz	±3.0%
Temperature	-20°C~1000°C/-4°F~1832°F	±2.0%
Duty cycle	0.1~99.9%	±0.1%

FEATURES

Continuity buzzer	√
Data hold	√
Back-light	√
Diode test	√
Low voltage indication	√
Overload protection	√
True-RMS	√
Auto power off	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 3
Product size	240x95x40mm
Product net weight	about 338g(with batteries)

DIGITAL CLAMP MULTIMETER



CAT III
600V



■ DT2015A



■ DT2015B



■ DT2015T



SPECIFICATIONS

DC voltage	600m-6-60-600V	±0.8%
AC voltage	600m-6-60-600V	±1.0%
AC current	60-600A	±2.0%
Resistance	600~60MΩ	±1.0%
Capacitance	20n~20mF	±4.0%
Frequency	9.999~9.999MHz	±3.0%
Duty cycle	0.1%-99.9%	±0.1%

FEATURES

Diode test	√
Auto range	√
Low voltage indication	√
Overload protection	√
Data hold	√
Back-light	√
Electric torch	√
NCV test	√
Diode test	√
Continuity test	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 3
Product size	212x75x36mm
Product net weight	about 236g (with batteries)

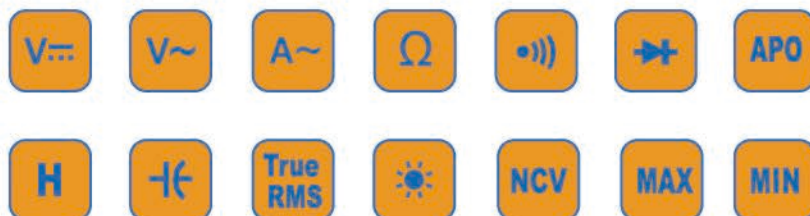
FUNCTION

MODEL	V $\overline{\sim}$	V $\sim$	A $\sim$	Ω	•)	➔	⏏	Hz	°C/°F	H	☀	NCV	🔦	True RMS	APO
DT2015A	√	√	√	√	√	√				√	√	√	√	√	√
DT2015C	√	√	√	√	√	√	√	√		√	√	√	√	√	√
DT2015T	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√

DIGITAL CLAMP MULTIMETER



■ DT210B



SPECIFICATIONS

DC voltage	2-20-200-600V	±1.0%
AC voltage	2-20-200-600V	±1.2%
AC current	2-20-200A	±2.0%
Resistance	200~20MΩ	±1.0%
Capacitance	10n~10mF	±4.0%

FEATURES

Low-voltage display	√
Overload protection	√
Continuity buzzer test	√
Diode test	√
Data hold	√
Back-light	√
True-RMS	√
NCV test	√
Auto range	√

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	170×58×32mm
Product net weight	about 147g(with batteries)

INFRARED THERMOMETER



■ WH320

SPECIFICATIONS	
Measurement range	- 50~330°C(-58°F~626°F)
Resolution	0.1°C or 0.1°F
Response time	500ms
Emissivity	0.95
Distance to spot ratio(D:S)	12:1
Accuracy	-50~20°C: $\pm 3^{\circ}\text{C}$
	20~330°C: $\pm 2^{\circ}\text{C}$ or $\pm 2\%$
Repeat accuracy	-50~20°C: $\pm 1.5^{\circ}\text{C}$
	20~330°C: $\pm 1^{\circ}\text{C}$ or $\pm 1\%$

FEATURES	
Data Hold	✓
°C/°F selection	✓
Auto power off	✓
Display backlight	✓
Low battery display	✓
Laser target pointer ON/OFF	✓

CHARACTERISTICS	
Power supply	1.5V batteries (AAA) X 2
Product size	150x100x40mm
Product net weight	about 120g(including battery)



■ WH380/WH550

SPECIFICATIONS	
Measurement range	WH380:- 50~380°C(-58~716°F)
	WH550:- 50~550°C(-58~1022°F)
Resolution	0.1°C or 0.1°F
Response time	500ms
Emissivity	0.95
Distance to spot ratio(D:S)	12:1
Accuracy	-50~20°C: $\pm 3^{\circ}\text{C}$
	20~550°C: $\pm 2^{\circ}\text{C}$ or $\pm 2\%$
Repeat accuracy	-50~20°C: $\pm 1.5^{\circ}\text{C}$
	20~550°C: $\pm 1^{\circ}\text{C}$ or $\pm 1\%$

FEATURES	
Data Hold	✓
°C/°F selection	✓
Auto power off	✓
Display backlight	✓
Low battery display	✓
Laser target pointer ON/OFF	✓

CHARACTERISTICS	
Power supply	9V battery
Product size	165x110x52mm
Product net weight	about 213g(without battery)

INFRARED THERMOMETER



■ WH700

SPECIFICATIONS

Measurement range	WH700:- 50~700°C(-58~1292°F)
	WH900:- 50~900°C(-58~1652°F)
Resolution	0.1°C or 0.1°F
Response time	500ms
Emissivity	0.10~1.00 adjustable
Distance to spot ratio(D:S)	12:1
Accuracy	-50~20°C: $\pm 3^{\circ}\text{C}$
	20~550°C: $\pm 2^{\circ}\text{C}$ or $\pm 1.5\%$
Repeat accuracy	-50~20°C: $\pm 1.5^{\circ}\text{C}$
	20~550°C: $\pm 1^{\circ}\text{C}$ or $\pm 1\%$

FEATURES

Data Hold	√
°C/°F selection	√
Auto power off	√
Display backlight	√
Low battery display	√
Laser target pointer ON/OFF	√

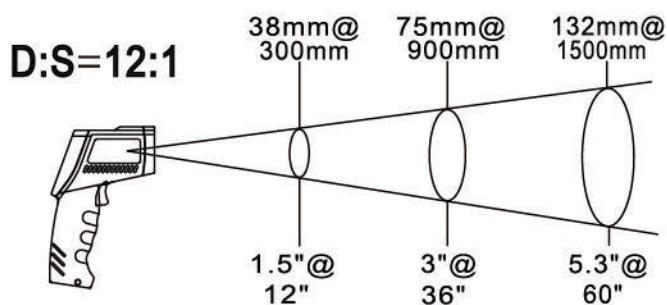
CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	110x52x165mm
Product net weight	about 213g(including battery)



■ WH900

Diagram illustrating the D/S targeting ratio



DIGITAL TACHOMETER



■ DT2234A

SPECIFICATIONS	
Test range	2.5~99,999RPM (r/min)
Accuracy	±(0.05%+1digit)
Sampling time	0.8 sec(over 60RPM)
Test range select	Automatic
Detecting distance	50~500mm
Memory	Last value, Max value, Min value
Time base	6MHz quartz ctystal
Resolution	0.1RPM(2.5~999.9RPM)
	1RPM(over 1,000RPM)
Sampling time	0.5sec(over 120RPM)
Circuit	Exclusive one-chip of microcomputer LSI circuit
Operation temperature	0~50°C(32~122°F)
Power consumption	Approx35mA(LED)
	Approx30mA(Laser)

CHARACTERISTICS	
Power supply	1.5V Batteries(AAA) x 4
Product size	160x73x47mm
Product net weight	about 134g(including batteries)



■ DT6236B

SPECIFICATIONS	
Test range	2.5~99,999RPM (r/min)
Accuracy	±(0.05%+1digit)
Sampling time	0.8 sec(over 60RPM)
Test range select	Automatic
Detecting distance	50~500mm
Memory	Last value, Max value, Min value
Time base	6MHz quartz ctystal
Resolution	0.1m/min(0.5~999.9RPM), 1m/min(over 1000RPM)
	0.01m/min (0.05-99.99RPM), 0.1m/min(over 100RPM)
Sampling time	0.5sec(over 120RPM)
Circuit	Exclusive one-chip of microcomputer LSI circuit
Operation temperature	0~50°C(32~122°F)
Power consumption	Approx35mA(LED)
	Approx30mA(Laser)

CHARACTERISTICS	
Power supply	1.5V Batteries(AAA) x 4
Product size	184x76x30mm
Product net weight	about 204g(including batteries)

BATTERY TESTER



■ BT168



■ BT168D



■ BT168 PRO



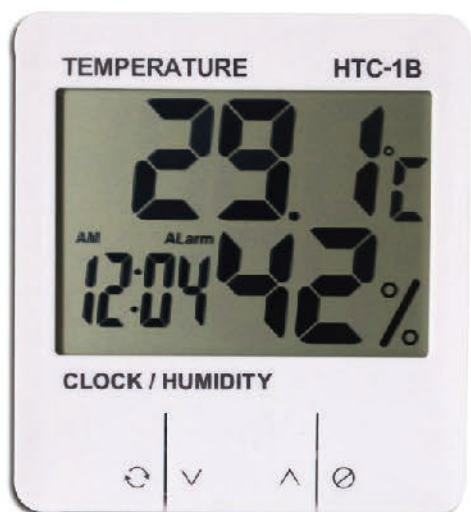
■ BT860



CHARACTERISTICS

Model	BT860	BT168	BT168D	BT168 Pro
Test battery voltage	1.5V,9V	1.5V,9V	1.2V~4.8V,9V	
Test battery type	AAA,AA,D,C 6F22 Button cell	AAA,AA,D,C 6F22 Button cell	AAA,AA,D,C 6F22 Button cell 10440,14500,16340	AAA,AA,D,C 6F22 Button cell 10440,14500,16340 18650,21700
Load resistance	1.5V(40Ω),9V(220Ω)			
Current	1.5V(375mA),9V(40mA)			
Product size(mm)	55x53x23	113x64x30		
Product weight(g)	34	47	48	

TEMPERATURE METER with CLOCK & HUMIDITY



■ HTC-1B

SPECIFICATIONS

Temperature range	-0~50°C(-32~122°F)
Humidity	10%~95%
Accuracy	Temperature: $\pm 1^{\circ}\text{C}$ or $\pm 2^{\circ}\text{F}$ Humidity: $\pm 5\%$
Resolution	0.1°C or 0.1°F
Modes of time	12/24h

FEATURES

Clock & Calendar function	✓
°C/°F selection	✓
Max/Min reading	✓

CHARACTERISTICS

Power supply	one 1.5V size AAA battery
Product size	102x93x22mm
Product net weight	about 145g



■ HTC-1



■ HTC-2

STUD FINDER



■ TS78B

SPECIFICATIONS

Stud detecting depth	Wood 30*30mm, ≤18mm
Metal detecting depth	Iron pipe Φ25mm, ≤30mm
AC live wires	AC 90~250V live wire, ≤50mm
Detectable metal size	>2x10mm
Alarm method	Voice & LED alarm
Operating temperature	5~50°C

FEATURES

Adjustable sensitivity	√
Low battery indicator	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	145x62x25mm
Product net weight	about 71g (without battery)



■ TS79

SPECIFICATIONS

Stud detecting depth	Wood 30*30mm, ≤18mm
Metal detecting depth	Iron pipe Φ25mm, ≤30mm
AC live wires	AC 90~250V live wire, ≤50mm
Detectable metal size	>2x10mm
Alarm method	Voice alarm & Sensitivity display
Operating temperature	5~50°C

FEATURES

Adjustable sensitivity	√
Low battery indicator	√
Back light	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	155x72x28mm
Product net weight	about 127g (without battery)

METAL DETECTOR



■ TS75

SPECIFICATIONS

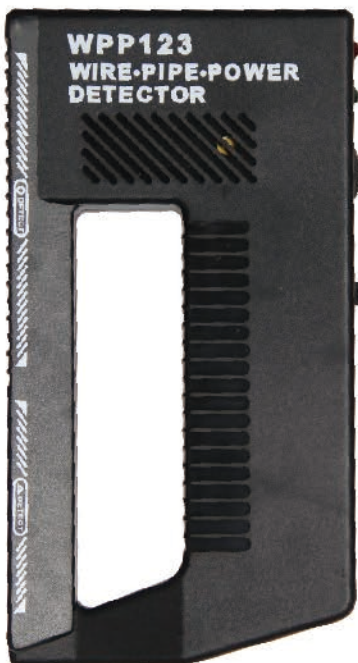
Metal detecting depth	about 24mm for Φ15 steel pipe
AC live wires	about 30mm for AC100V (or more) electric wire
Detectable metal size	>2x10mm
Alarm method	Voice & LED alarm
Operating temperature	5~50°C

FEATURES

Low battery indicator	√
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	TS75:150x78x24mm
Product net weight	TS75:about 110g (without battery)



■ WPP123

SPECIFICATIONS

Metal detecting depth	about 24mm for Φ15 steel pipe
AC live wires	about 30mm for AC100V (or more) electric wire
Detectable metal size	>2x10mm
Alarm method	Voice & LED alarm
Operating temperature	5~50°C

FEATURES

Low battery indicator	√
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	148x78x24mm
Product net weight	about 117g (without battery)

METAL DETECTOR



■ TS80

SPECIFICATIONS

Metal detecting depth	about $\Phi 60$ mm coin, or 120mm for $\Phi 20$ mm steel pipe
Detectable metal size	>2x10mm
Alarm method	Voice & LED alarm
Operating temperature	5~50°C

FEATURES

Low battery indicator	√
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	393x35x23mm
Product net weight	about 176g (without battery)



■ MD3003B1

SPECIFICATIONS

Metal detecting depth	10mm for pin 60mm for $\Phi 20$ mm steel ball 120mm for 6 inch spanner
Detectable metal size	>2x10mm
Alarm method	Voice & LED alarm
Operating temperature	5~50°C

FEATURES

Low battery indicator	√
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CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	410x85x45mm
Product net weight	about 310g (without battery)

CABLE TESTER

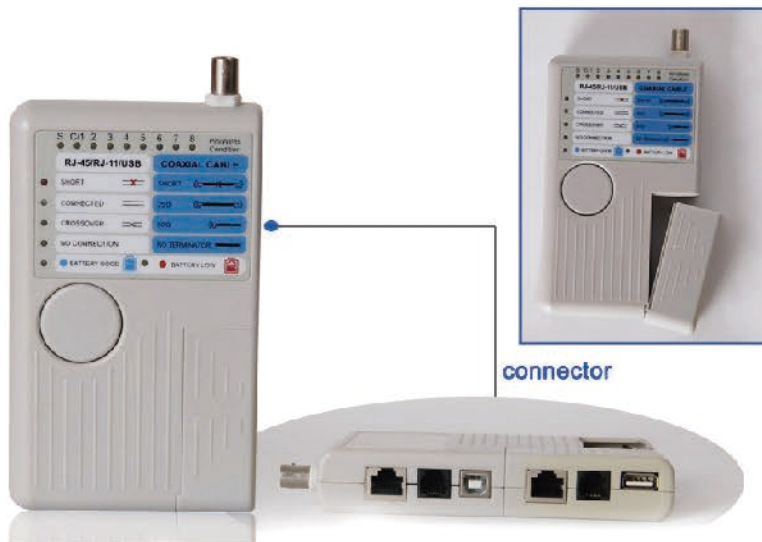


■ WH806A

■ WH806B

■ WH806C

■ WH806R



■ WH3468

SPECIFICATIONS

- *Cable tracker use unique data transmission technology
- *Anti-interference design
- *Cable hunting
- *Network wire sequence collation
- *Breakpoints check
- *A good helper for communication line installation and maintenance
- *Widely used in telephone system, computer network, metal wire line inquiry and daily maintenance work.
- *With LED light and earphone, suitable to use in dark and noisy environment



■ WH468/WH468B/WH468L

SPECIFICATIONS

- *Continuity test
- *DC voltage Probe
- Bright white LED flash light
- *Verify LAN cable condition
- Trace telephone wire/LAN cable
- *Trace wire in electrical system
- *Grounding test available
- *Protective power switch for low power consumption

DIGITAL MOISTURE METER



■ MD812

SPECIFICATIONS

Measuring range	5~40%
Accuracy	1%
Resolution	0.1%

FEATURES

Data hold	√
Low battery indicator	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	129x63x32mm
Product net weight	about 74g (without battery)



■ MD814

SPECIFICATIONS

Measuring range	0~40%
Accuracy	1%
Resolution	0.1%

FEATURES

Data hold	√
Low battery indicator	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	129x63x32mm
Product net weight	about 76g (without battery)

DIGITAL MOISTURE METER



■ MD912

SPECIFICATIONS

Measuring range	MD912: 2~60%
	MD914: 0~60%
	MD916: 0~60%
Accuracy	1%
Resolution	0.1%

FEATURES

Wood material selection	√
Brilding meterial selection	√
Paper test	√
Data hold	√
Low battery indication	√

CHARACTERISTICS

Power supply	one 9V 6F22 battery
Product size	129x63x32mm
Product net weight	about 74g (without battery)



■ MD914



■ MD916

DIGITAL TIRE PRESSURE GAUGE



■ TG101



■ TG105



■ TG105L

SPECIFICATIONS

Display	21.7 x 11.0mm and 3 digits LCD
Test range	0~100PSI
Accuracy	±1.5PSI
Resolution	0.5PSI
Units	PSI, BAR, KPA, Kg/cm ²
Back light function	TG105L only

CHARACTERISTICS

Power supply	one 3V CR2032 battery
Product size	143x45x23mm
Product net weight	about 41g (without battery)

DIGITAL THERMOMETER WITH 6"/150mm PROBE



■ TP01

SPECIFICATIONS

Temperature range	-50~300°C(-58~572°F)
Accuracy	±1°C(2°F)
Resolution	0.1°C or 0.1°F

FEATURES

°C/°F selection	✓
Max/Min reading	✓
Data hold	✓

CHARACTERISTICS

Power supply	one 1.5V AG13/LR44 button cell
Product size	230x20.5x20.5mm
Product net weight	about 30g (without battery)

Non-Contact Voltage TESTER



■ VD02

SPECIFICATIONS

Voltage detection range	AC60~1000V
Operating environment	-10°C to 50°C
Frequency range	50/60Hz
Safety category	CAT III
Low battery Indication	≤2.0V

FEATURES

Beep indication	√
LED indication	√
Torch function	VD02 & VD02T

CHARACTERISTICS

Power supply	1.5V batteries (AAA) X 2
Product size	148x17x26mm
Product net weight	about 23g (without battery)



■ VD02T



■ VD03

VOLTAGE DETECTOR



■ VT15A

SPECIFICATIONS

120V	92V±6V
230V	174V±10V
400V	20V±15V

FEATURES

IP54 design	√
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CHARACTERISTICS

Product size	190x40x63mm
Product net weight	about 65g (including one clips)



■ VT15B



■ VT15C