

Specifications KEWTECH KT360



KT360		Technical specifications	
		Measuring range	Basic Accuracy
DC Voltage	1mV...1000V	±(0,5% of m.v. + 3D)	
AC Voltage	1mV...1000V	± (1% of m.v. + 3D)	
DC Current	0.1µA...10A	± (1% of m.v. + 3D)	
AC Current	0.1µA...10A	± (1.2% of m.v. + 3D)	
Resistance	0.01Ohm...200MOhm		
Continuity Buzzer	< 30 Ohm		
Diode Test	yes (up to 2V)		
Capacity Test	0,001nF...60mF	+/- (1,5% of m.v. + 5D)	
Frequency	0.1Hz...60MHz	0.1% + 1D	
Temperature Measurement	-200 to 1350°C	+/- (1% of m.v. + 8D)	
Duty Cycle	no		
Data HOLD	yes		
RELATIVE Value Measurement	yes		
MIN/MAX Measurement	yes		
DMM Battery LOW Indication	yes		
NCV Measurement	yes		
TRUE RMS	yes		
Backlight	yes		
Display	6000 counts		
IP rating	IP54		
Battery	3 x 1,5V AAA Alkaline		
Accessories	Test lead holder, strap and torch light incl. magnet (optional)		
Communication	BT 5.0	Android App to "mirror" display	
Display	OLED		
Housing concept	Like industrial design. Additional part to fix test tips, can fix test tips in 19mm distance		
Fuse	Ceramic fuses, F600mA/1000V and F 10A/1000V		
Standards	EN 61010-1, EN61010-02-033, EN 61010-031, EN 61326		
Overvoltage Categorie	CATIV/ 600V; CAT III/ 1000V		
Polution degree	2		
Operating temperature	0°C - 50°C		
Storage temperature	-10°C - 60°C		
Height	max. 2000 m		
Certifications	CE		

