

WIRELESS SENSORS WITH BUILT-IN 1.8" TFT FULL-COLOR DISPLAY

WCY-U-P 1001  Current Sensor (-3A to 3A, 0.001A)	WCY-U-P 1002  Micro-current sensor (-100μA~100μA, 0.1μA)	WCY-U-P 1003  Voltage sensor (-25V~25V, 0.01V)	WCY-U-P 1004  M-voltage Sensor (-600mV~600mV, 0.1mV)
WCY-U-P 1005  Magnetic Field Sensor (-130mT~130mT, 0.01mT)	WCY-U-P 1006  Force Sensor (-50N~+50N, 0.001N)	WCY-U-P 1007  Displacement Sensor (4cm~200cm, 0.1cm)	WCY-U-P 1009  Sound Wave Sensor (20 Hz~15000Hz, 1Hz)
WCY-U-P 1010  Temperature Sensor (-40°C~125°C, 0.1°C)	WCY-U-P 1011  Gas Pressure Sensor (0kPa~700kPa, 0.01kPa)	WCY-U-P 1012  Relative Pressure Sensor (-50kPa~50kPa, 0.01kPa)	WCY-U-P 1013  Acceleration Sensor (-16g~16g, 0.01g)
WCY-U-P 1016  Sound Level Sensor (40dB~120dB, 0.1dB)	WCY-U-P 1017  Light Intensity Sensor (0~500Lux, 0.1Lux) (0~5000Lux, 1Lux) (0~150000Lux, 2Lux)	WCY-U-P 1021  Digital Potentiometer (0.1KΩ~10KΩ) (Range of gear: 0~128)	WCY-U-P 1022  Radiation Sensor (0 CPM~40000 CPM, 1CPM)

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WCY-U-P 1023  Surface Temperature Sensor (-20°C~130°C, 0.1°C)	WCY-U-P 1025  Electrometer (-220nC~220nC, 0.1 nC)	WCY-U-P 1026  Rotary Motion Sensor (0.18°, Max rotational speed 3000rpm)	WCY-U-P 1027  Charge Sensor (-220nC~220nC, 0.1nC)
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WCY-U-P 1042  High Temperature Sensor (-50~1200°C, 0.01°C)	WCY-U-P 1046  Fast Response Temperature Sensor (-20°C~130°C, 0.1°C)	WCY-U-P 1047  Electronic Compass (0°~360°, 0.1°)	WCY-U-P 1069  M-Force Sensor (-2N~2N, 0.001N)
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WCY-U-P 1084  Multi-Range Current Sensor (-200mA~+200mA, 0.1mA) (-2A~+2A, 0.001A)	WCY-U-P1085  Multi-Range Voltage Sensor (-2V~+2V, 0.001V) (-20V~+20V, 0.01V)	WCY-U-P1086  Infrared Thermometer (-70°C~380°C, 0.02°C)	WCY-U-P 1089  Force/Angle Sensor (-50N~+50N, 0.001N) (-180°~+180°, 0.1°)
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WCY-U-P 1090  Pressure Sensor (-1000N~1000N, 0.1N)	WCY-U-P 2091  Wind Speed Sensor (0.3m/s~45m/s, 0.1m/s)	WCY-U-P 3057  3-axis Magnetic Field Sensor (-130mT~+130mT, 0.01mT)	WCY-U-P 3058  Differential Pressure Sensor (-50kPa to 50kPa, 0.01kPa)
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WCY-U-P 2090  Water Velocity Sensor (0m/s~4m/s, 0.01m/s)	WCY-U-P 2027  CO2 Gas Sensor (0ppm~100000ppm, 1ppm)	WCY-U-P 2028  Dissolved Oxygen Sensor (0mg/L ~ 20mg/L, 0.01mg/L)	WCY-U-P 2029  Conductivity Sensor (0~20000μS/cm, 1μS/cm)
WCY-U-P 2030  Colorimeter (0~100%, 0.1%)	WCY-U-P 2031  pH Sensor (0~14, 0.01)	WCY-U-P 2032  Relative Humidity Sensor (RH 0% ~ 100%, 0.01%) (Temp 0°C~65°C, 0.01°C)	WCY-U-P 2033  O2 Gas Sensor (0%-100%, 0.1%)
WCY-U-P 2034  Turbidity Sensor (0-400NTU, 0.1NTU)	WCY-U-P 2036  Sulphur Dioxide Sensor (0ppm - 20ppm, 0.01ppm)	WCY-U-P 2037  Redox Potential Sensor (2000mV~2000mV, 0.1mV)	WCY-U-P 2038  Alcohol Sensor (0%~2.5%, 0.001%) (0~20g/L, 0.001g/L)
WCY-U-P 2067  Hydrogen Sensor (0ppm~1000ppm, 1ppm)	WCY-U-P 2036  Nitrogen Dioxide Sensor (0ppm - 20ppm, 0.01ppm)	WCY-U-P 2074  Methane Sensor (0~100% LEL, 0.1% LEL)	WCY-U-P 3043  Heart Rate Sensor (0~250bpm, 1bpm)

WCY-U-P 3045  Respiratory Rate Sensor (90 Times/min~200 Times/min, 1 Times/min)	WCY-U-P 3044  EKG Sensor (-5mV~5mV, 0.01mV) (0bpm~250bpm, 1bpm-50N~+50N, 0.001N)	WCY-U-P 3068  Salinity Sensor (0ppm~55000ppm, 1ppm)	WCY-U-P 3050  Dissolved Oxygen/ Oxygen in Gas Sensor (0mg/L~ 20mg/L, 0.01mg/L) (Gas: 0%-100%, 0.1%)
WCY-U-P 2085  Carbon Monoxide Sensor (0~1000ppm, 0.1ppm)	WCY-U-P 2039  Dissolved Carbon Dioxide Sensor (0~32% or 0~500mg/, 0.001% or 0.01mg/L)	WCY-U-P 1018  Long Distance Sensor (0.15m~6m, 0.001m)	WCY-U-P 2035  Neutralization Titration device (with electrode) (Drop 0~∞d) (pH 0~14) (Conductivity 0~20000μS/cm) (Temp - 40°C~125°C)
WCY-U-P 2040  Drop Counter (0~∞d, 1d)	WCY-U-P 1008  Photogate (0~∞μs, 1μs)	WCY-U-P 1024  Light Intensity Distribution Densensor (Strength Ratio 0 - 100%, 1%) (Position 0 - 29.1mm, 0.008mm)	WCY-U-P 1049  Flight timer 3.0 (0~∞μs, 1μs)



- order 10 units and more of the same sensor -



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