

Function(WT65)

- ▶ Battery volume display
- ▶ Auto power off (optional)
- ▶ Universal optic interface design
- ▶ Light, mini size and low power consumption
- ▶ Reading unit switching between absolute power and relative power
- ▶ 6 optic wave length for selection — 850nm/1300nm/1310nm/1490nm /1550nm/1625nm

Specification(WT65)

Measuring range	-70dBm ~ +6dBm
Wave Length	850nm, 1300nm, 1310nm 1490nm, 1550nm, 1625nm
Resolution	0.05
Accuracy	≥-48dBm, ±2dBm ≤-48dBm, ±3.5dBm
Operation environment ≥-48dBm	Temperature: 0~40°C (32°F~104°F) Humidity: 5~95%
Operation environment ≤-48dBm	Temperature: 0~32°C (32°F~89.6°F) Humidity: 5~80%
Storage environment	Temperature: 0~40°C (32°F~104°F) Humidity: 5~95%
Auto power off time	10 minutes
Dimension	34x114x17.5MM
Power	1.5V AAA*2
Weight	59.22g Including Battery

Function(WT64)

- ▶ Long detection length
- ▶ Stable output power
- ▶ Low voltage alarm
- ▶ Strong light source
- ▶ Small size, light weight, small power consumption
- ▶ Universal optical interface design (support FC/SC/ST)

Specification (WT64)

	1mW	10mW
Output power	1mW	10mW
Output wavelength	650nm±10nm	
Optical fiber connector	Universal 2.5mm connector	
Flash frequency	1Hz	
Working temperature	0°C~40°C	
Working humidity	5%~80% RH	
Storage temperature	-10°C~60°C	
Battery type	1.5V AAA*2	
Product size	34x114x17.5mm	



FC conversion joint

- ☒ WT64(1mW)
- ☒ WT64(10mW)
- ☒ WT65(10mW)

Application



School



Home



Communication trunk
line laying



Scientific research

Function

- ▶ Two modes: photo taking and video recording
- ▶ Wifi connection
- ▶ Data is stored on the phone
- ▶ 2 million megapixel camera
- ▶ 6 adjustable high brightness LED lights for auxiliary lighting
- ▶ Image rotation and stretching
- ▶ Waterproof probe and lightly corroded
- ▶ Android and iOS client App operation
- ▶ Chinese/English bilingual menu
- ▶ Tube diameter 8.5mm and length 1m



Specifications

WiFi parameters:

Wireless network standard	IEEE 802.11b/g/h
Working frequency	2.4GHz
Transmission rate	802.11a/b/g/n: up to 150Mbps
Resolution	640*480/1280*720/1920*1080/1600*1200

Camera parameters:

IP code	IP67
Diameter	8.5mm
Hose diameter	6.5mm
Coiler length	100cm
Field of view angle	60 degree
Sensor	2 megapixel GOMS
Auxiliary lighting	6 high-brightness LED lights

Other parameters:

Working temperature	0°C~ 45°C (32°F~ 113°F)
Power	Built-in 3.7V rechargeable lithium battery
Working time	4-5 hours
Charging time	5 hours
Weight	287g



Application



Car repair



Outdoor exploration



Aerospace



Home