

About Lucky® fish finder



Jack Li has always been passionate about fishing and enjoying the beauty of outdoor activities. So, in 2000, Jack used that passion to start the Lucky® sonar fish finder company. It was during a random holiday that Jack learned of sonar assisted fishing. He was astonished that a simple device could help anglers locate fish.

“Now there’s a product that every angler deserves,” Jack thought.

Starting a business from scratch needs a tremendous amount of elbow grease and a fair bit of luck. Jack and his team spent countless days staying out well past dark on the water testing out various designs. They traveled 5,000 km a month and visited numerous waters across the land. They suffered the blistering heat of summer and the freezing nights of winter to develop the first FF1108-1 Lucky® fish finder. After three years of hard work, the Lucky® fish finder company was established as a contender in the global fish finder market.

Lucky® announced the FF718-W model shortly after that. The Lucky® company ingeniously integrated wireless technology with fish finders to provide portable and convenient devices. The days of carrying a long cable to cast the sensor were over as the wireless fish finder sensors can be cast with a fishing rod, which gives anglers more control over the water. FF718-W was successfully launched in 2004.

Further series of Lucky® brand sonars have been introduced to the market yearly. In those passing years, Lucky® sonar has grown into a fish finder brand that focuses on portable, affordable, and easy to use equipment.

In 2020, after 20 years of efforts dedicated to fish finder R&D, the Lucky® company began construction on a new manufacturing center in Jinhua City, Zhejiang province, China. The manufacturing center has a land area of more than 20000 m², and houses state of the art offices, employee centers, R&D workshops, and 24 production lines with 14 departments. The production line is now able to produce more than 500,000 fish finder units per annum.

“We will always focus on providing a quality and affordable fish finder,” said Jack. “We will never forget why we started Lucky® sonar—to provide an affordable fish finder for all anglers.”

Configuration Terms

All hand-held display models with a 'Li' in the model name utilize lithium batteries. Otherwise, the device is powered by alkaline/dry batteries.

FF718 stands for 'hand-held display device model'. Different models have different features. The FF718, FL168, FF518, and FF918 models illustrate the sonar curve with a dot matrix display, others models display on an iconic screen.

All hand-held display models with a 'C' in the model name utilize a colored sonar chart. Other devices are in black/white or utilize a blue screen display.

All models with a 'D' in the model's name are carrying double beamed features.

FF718LiCD-WT



When there is a 'W' at the end of the model's name, the device is carrying a wireless sonar sensor.



When there is a 'T' at the end of the model's name, the model is carrying a transducer sonar sensor.



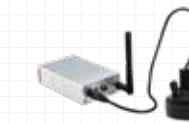
When there is a 'WT' at the end of the model's name, the device is utilizing both wireless and transducer sensors at the same time.



When there is a 'LA' at the end of the model's name, the model is carrying a lithium battery powered sonar sensor.



When there is an 'ICE' at the end of the model's name, it means the model is equipped with an ice fishing sonar sensor.



When there is a 'WL' at the end of the model's name, the device has a long distance sonar box and will need an individual power source connected with the boat or another outside power source.

FF718 & FL168 Series



FF718LiC-WT



FL168LiC-WT

FF718LiC & FL168LiC are the most advanced portable fish finder models made by the Lucky® fish finder company. It virtually carries all features a portable fish finder can provide. It is equipped with an adjustable dot matrix FSTN LCD screen that can zoom to specific depths and magnify the lake bottom to reveal fish and structures that may not be visible by typical devices, and it's rechargeable lithium battery makes it ecologically friendly. The difference between these two models is that the FF718 series can float on the water if you accidentally drop the device!

Because of the continued positive feedback we receive from the market about these models, we strongly recommend them. These models are for those sellers who want to stock the very best fish finders for those people looking for the very best fish finder products.

		FF718	FF718Li	FF718LiC	FL168	FL168LiC	LH-1B
Display Screen Device							
Optional Sensor Unit	Wireless Sensor LA	Optional	Not available	Optional	Optional	Optional	Optional
	Wireless Sensor W	Optional	Optional	Optional	Optional	Optional	Optional
	Transducer Sensor	Optional	Not available	Optional	Optional	Optional	Not available
	Ice Fishing Sensor	Optional	Not available	Optional	Optional	Optional	Not available
Display Method	Dot Matrix Display	Optional	Optional	Optional	Optional	Optional	Optional
	Color Display	Not available	Not available	Optional	Not available	Optional	Optional
Screen Type		2.2'	2.5'	2.8'	2.8'	2.8'	3.5'
Battery Type		AAA*4PCS	3.7V Lithium-ion	3.7V Lithium-ion	AAA*4PCS	3.7V Lithium-ion	3.7V Lithium-ion






FF1108 & FL068 & FL218TPA Series



FF1108 was created by Lucky® fish finder in 2002, and it has been selling well for over 20 years. It is a very popular model in the portable fish finder market, but with success comes pitfalls. Because it was widely sold, there are many counterfeit copies manufactured with poor quality and virtually no after-sales service. This is a detriment to your reputation and that of the Lucky® fish finder company. When you are selling this model, it's very important to specify that you are an authorized distributor of Lucky® fish finder products. This will separate yourself from other companies and counterfeit products.

The FL068 model is the iterate version of the FF1108. It brings a new “diamond cut” look but with similar features to the FF1108. It will soon be the next top model in the portable fish finder market.

The FL218TPA is the bigger version of the FF1108 and FL068 models, with a screen that's 3' larger. It's very friendly for users who have large hands, especially European and Russian anglers.

		FF1108	FF1108C	FL068	FL218TPA	FL218CS
Display Screen Device						
Optional Sensor Unit	Wireless Sensor W	Optional	Optional	Optional	Optional	Optional
	Transducer Sensor	Optional	Optional	Optional	Optional	Optional
	Ice Fishing Sensor	Optional	Optional	Optional	Optional	Optional
Display Method	Iconic Display	Optional	Optional	Optional	Optional	Optional
	Color Display	Not available	Optional	Optional	Optional	Optional
Screen Size		2'	2'	2.2'	3'	3.1'

FF918 & LBT Series



The FF918 series is extremely popular among bait boat users and crappie fishermen. With an individually powered wireless long-distance sensor, it can be connected to all types of bait and fishing boats. It comes with multiple options for base size and screen colors. Lucky® fish finder developed the corresponding Y3 aluminum transmitter signal box that reduces interference and enlarges the signal receiving range significantly.

LBT-1-GPS is a new generation product with a high-tech operating system with easy access settings. More importantly it incorporates the new GPS function. You can save your bait feeding locations and your boat route directly to the device. All the LBT-1-GPS models carry the X3 aluminum signal box which will also have the latest feature in the series.

		FF918	FF918S	FF918C	FF918CS	LBT-1	LBT-1-GPS
Display Screen Device							
Optional Sensor Unit	Wireless Sensor W	Not available	Not available	Optional	Optional	Not available	Not available
	Transducer Sensor	Not available	Not available	Optional	Optional	Not available	Not available
	Wireless Long-distance	Optional	Optional	Optional	Optional	Optional	Optional
Color Display		Not available	Not available	Optional	Optional	Optional	Optional
Screen Type		3.9'	3.9'	3.5'	3.5'	3.5'	3.5'
GPS		Not available	Not available	Not available	Not available	Not available	Optional

Something Special



The FF916 is an innovative invention by Lucky® fish finder that frees you from needing to carry a screen with you. Instead, the FF916 turns your smartphone's screen into a fish finder display! This WIFI fish finder is based on sonar technology. The WIFI transducer sends a sound wave signal and the returned "echoes" are transmitted with WIFI technology to your phone, tablet or other intelligent devices. All the underwater information, including water depth, water temperature, bottom contour, and fish locations are displayed on the screen. It is immensely popular among both amateur and professional anglers and fishing enthusiasts. This product line offers a high-tech look that people are willing to pay premiums for!

The FF518 is also a unique design from Lucky® fish finder that turns the fish finder device into a watch! With a wireless sensor, you won't tangle with wired transducers anymore. The FF518 is unique in the global fish finder market and is attracting attention from buyers and anglers alike!

Underwater Cameras



Underwater cameras are products that allow the angler to observe fish in their natural habitat. With an SD card slot the angler can record the fish baiting moment and share it with friends. It will be perfect for all fishing styles. This product can help find and record the position and the movement of the schools of fish in their natural habitat. You can judge the species, size, and number of the fish through the display device and observe the position and situation of the fish's bite. Therefore, this product is the ideal assistant that can help anglers catch those prize fish.

News to Lucky® fish finder

By the year 2023, with more than 150 workers in the Lucky® manufacturing department, Lucky® has become one of the largest producers of fish finders in China. Over half the employees have been working with Lucky for more than 10 years. Lucky® works hard to provide a fulfilling work environment with sport competitions, outdoor BBQs, and public benefit activities. Lucky® fish finder believes in giving employees regular leisure time activities to cultivate a familial work culture.



The Lucky® company finished the new head office in 2022. The intelligent and effective working environment includes a research & development department, four individual sales departments, show rooms, an accounting department, a legal department, and a staff gymnasium and cafeteria.

Appendix : Parameters

FF718-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.2 inch 		FF718Li-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 18-20h 3. Wirelss Operational Range: 200m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.5 inch 		FF718LiCD-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FF718LiC-LAIce	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 	
FF718-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10-15h 3. Wirelss Operational Range: 200m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.2 inch 		FF718LiC-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FF718LiC-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FF718LiCD-WIce	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 60 degree in 83KHZ (cable) 20 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 	
FF718D-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.2 inch 		FF718LiC-LA	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FF718LiCD-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 60 degree in 83KHZ (cable) 20 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FF718LiCD-LAIce	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 60 degree in 83KHZ (cable) 20 degree in 200KHZ (cable) 90 degree in 125KHZ(wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 	
FF718-LA	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10-15h 3. Wirelss Operational Range: 180m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.2 inch 		FF718LiC-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FF718LiC-WIce	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL168-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 	
FF718-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.2 inch 		FF718LiC-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FF718LiC-LAT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL168-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Wirelss Operational Range: 200m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 	
FF718D-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.2 inch 		FF718LiCD-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FF718LiCD-LAT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 60 degree in 83KHZ (cable) 20 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL168D-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 	

Appendix : parameters

FL168-LA	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Wirelss Operational Range: 180m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL168LiC-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FL218CS-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m (cable) / 0.7-45m (wireless) 2. Battery Life: 10-15h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 3.1 inch 		FF1108C-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 15-18h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 	
FL168-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FL168LiC-LA	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FF1108-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 18-22h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2 inch 		FL068-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 30h, dry batteries 20h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 	
FL168D-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 16h, dry batteries 12h 3. Sonar Frequency/Beam Angle: 60 degree in 83KHZ 20 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FL218TPA-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m (cable) / 0.7-45m (wireless) 2. Battery Life: 10-15h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 3 inch 		FF1108-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 18-22h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 		FL068-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: alkaline batteries 30h, dry batteries 20h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2 inch 	
FL168LiC-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2.8 inch 		FL218TPA-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10-15h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 3 inch 		FF1108-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 18-22h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 		FL068-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: alkaline batteries 30h, dry batteries 20h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 	
FL168LiC-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL218CS-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.1 inch 		FF1108C-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 15-18h 3. Wirelss Operational Range: 150m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 2 inch 		FF918-WL	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 5h 3. Wirelss Operational Range: 300m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 3.9 inch 	
FL168LiC-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m(cable) / 0.7-45m(wireless) 2. Battery Life: 10h 3. Wirelss Operational Range: 100m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ (cable) 90 degree in 125KHZ (wireless) 5. Operational Temperature: -10~50 °C 6. Screen size: 2.8 inch 		FL218CS-Ice	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 10-15h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.1 inch 		FF1108C-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 15-18h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 2 inch 		FF918C-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Battery Life: 5h 3. Wirelss Operational Range: 120m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 3.5 inch 	

Appendix : Parameters

FF918C-WL	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Battery Life: 5h 3. Wirelss Operational Range: 500m 4. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 3.5 inch 	
FF918C-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m 2. Battery Life: 5h 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918C-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m(cable) / 0.7-45m (wireless) 2. Battery Life: 5h 3. Wirelss Operational Range: 120m 4. Sonar Frequency/Beam Angle: 90 degree in 125Khz(wireless) 45 degree in 200Khz(cable) 5. Operational Temperature: -10~50 °C 6. Screen size: 3.5 inch 	
FF918CD-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m 2. Battery Life: 5h 3. Sonar Frequency/Beam Angle: 60 degree in 83Khz 20 degree in 200Khz 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918CD-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m(cable) / 0.7-45m (wireless) 2. Battery Life: 5h 3. Wirelss Operational Range: 120m 4. Sonar Frequency/Beam Angle: 60 degree in 83Khz(cable) 20 degree in 200Khz(cable) 90 degree in 125KHZ (wireless) 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918S-WL	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Wirelss Operational Range: 300m 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.9 inch 	

FF918CS-W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Wirelss Operational Range: 120m 3. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918CS-WL	<ol style="list-style-type: none"> 1. Depth Range: 0.7-100m 2. Wirelss Operational Range: 500m 3. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918CS-T	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m 2. Sonar Frequency/Beam Angle: 45 degree in 200KHZ 3. Operational Temperature: -10~50 °C 4. Screen size: 3.5 inch 	
FF918CS-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m (cable) / 0.7-45m (wireless) 2. Wirelss Operational Range: 120m 3. Sonar Frequency/Beam Angle: 90 degree in 125Khz(wireless) 45 degree in 200Khz(cable) 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
FF918CDS-WT	<ol style="list-style-type: none"> 1. Depth Range: 0.7-180m (cable) / 0.7-45m (wireless) 2. Wirelss Operational Range: 120m 3. Sonar Frequency/Beam Angle: 60 degree in 83Khz(cable) 20 degree in 200Khz(cable) 90 degree in 125KHZ (wireless) 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	
LBT-1	<ol style="list-style-type: none"> 1. Depth Range: 0.6-60m 2. Wirelss Operational Range: 300m 3. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 	

LBT-1-GPS	<ol style="list-style-type: none"> 1. Depth Range: 0.6-60m 2. Wirelss Operational Range: 500m 3. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 4. Operational Temperature: -10~50 °C 5. Screen size: 3.5 inch 6. GNSS: GPS 	
FF916	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45M 2. Battery Life: 8h 3. Wirelss Operational Range: 200m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10-50 °C 	
FF518	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45M 2. Battery Life: 16h 3. Wirelss Operational Range: 70m 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10-50 °C 6. Screen size: 1.77 inch 	
FF3308-8	<ol style="list-style-type: none"> 1. Pixel: 30W 2. Cable Length: 20m 3. Camera Tether: 185° 4. Screen size: 3.5 inch 5. Lens usage: horizontal and vertical 6. Function: Lens angle switchable/Brightness adjustable 	

FL180PR	<ol style="list-style-type: none"> 1. Pixel: 30W 2. Cable Length: 20m 3. Camera Tether: 185° 4. Screen size: 4.3 inch 5. Lens usage: horizontal and vertical 6. Function: record vedioes/take photos/ file-viewing 7. Storage card: SD Card 	
FL180AR	<ol style="list-style-type: none"> 1. Pixel: 30W 2. Cable Length: 20m 3. Camera Tether: 185° 4. Screen size: 4.3 inch 5. Lens usage: horizontal and vertical 6. Function: record vedioes/take photos/ file-viewing/clamshell design can shade the sun and protect the screen 7. Storage card: SD Card 	
LH-1B	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Wirelss Operational Range: 150m 3. Battery Life: 10h 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 6. Screen size: 3.5 inch 	
LS-2W	<ol style="list-style-type: none"> 1. Depth Range: 0.7-45m 2. Wirelss Operational Range: 70m 3. Battery Life: 10h 4. Sonar Frequency/Beam Angle: 90 degree in 125KHZ 5. Operational Temperature: -10~50 °C 	

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