

Zhuhai Meding Technology Co., Ltd.

Multi-Purpose Radio

Solution Specialist



CATERGORIES

MEDING

WEDING	About Meding	01/04	993	Emergency Radio MD-097(DAB solar crank radio)	17 /18
	Emergency Radio MD-099(2023 Newest model)	05/06	ES I	Emergency Radio MD-092Plus (Radio where beer caps can be opened)	19/20
	Emergency Radio MD-101S(2023 Newest model)	07/08	100	Emergency Radio MD-088Plus ·····	21 /22
TE	Emergency Radio MD-C01(2023 Newest model)	09/10		Emergency Radio MD-088(Global sales of more than 100W units a year)	23/24
	Emergency Radio MD-091(2023 Newest model)	11 /12		Emergency Radio MD-098 ·····	25 /26
100	Emergency Radio MD-090	13/14		Emergency RadioMD-R11, MD-R12, MD-D11 (Military style radio)	27 /28
20	Emergency Radio MD-090Plus(Amazon top seller)	15 /16		SAME Radio MD-319 ·····	29 /30

About Meding

---Outdoor emergency product leader

1/Factory and product certification 2/About Meding















ISO CE

ROHS

Design Patent

nt Utility Model Patent









Service Team

Factory Environment

Production Line

Smt Workshop

Zhuhai Meding Technology Co., Ltd.

Zhuhai Meding was established in the year of 2 0 1 3, is a professional manufacturer er engaged in the research, development and production of multi-purpose radio and outdoor gears. Our mission is to provide more safety and joy to people. With the support of our professional design and R&D team, we are able to provide OEM and ODM services to customers. Through years of unremitting efforts, Zhuhai Meding has established stable and long-term partnerships with over 500 enterprises home and abroad striving to serve customers with quality products, professional before & after sales service. We will never stop our step to develop more innovative outdoor emergency products for the market. Go for future, dream ahead!

Quality is our culture: Non-dust Workshop, 6S Management, ISO Management







IOM

Philippines Military

South Sudan Government







United Nations Population Fund

USAID Ebola in South Africa

USAID South Sudan













Production Flow Chart



01 | About Meding | 02



Why CHOOSE US?

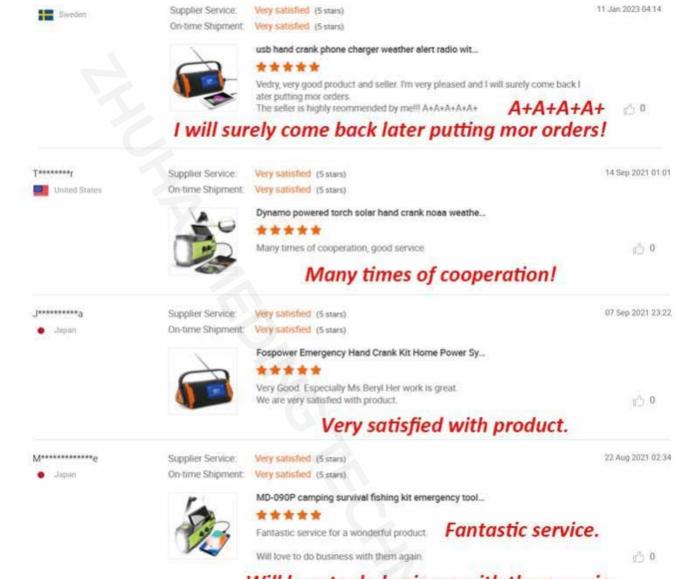
- 1. Supply for USAID, ICRC, IOM, UNDP, the UN over 10 years;
- 2.Gold Plus Supplier: own 5 shops on Alibaba;
- 3.TUV verified manufacturer: being with Alibaba over 10 years;
- 4.Trustworthy quality & service: Customer reviews rate 4.9 above;
- 5.Provide OEM & ODM: has excellent design team, R&D department, production department;
- 6.Small MOQ: 1 PCS accepted.



TUV verified supplier
The three stores have a 4.5 out of 5 rating



International Relief Projects



Will love to do business with them again.

Meiding is the company that I have seen to receive customers and provide the highest quality of service. When I initiate a visit request, the salesman will arrange all the itinerary in advance and confirm with me whether there is any problem with the schedule, down to the purpose of the visit, the main content of the discussion, the number of visitors, whether the transportation needs to be picked up and booked a hotel, etc., even down to the minute, very careful! When we arrived at the industrial park, we were led to the office by a special person. For the first thing we saw when we entered the office was a big welcome sign, which made use feel especially friendly, and the salesman was also very enthusiastic and professional. To the workshop visit, the workshop is also very clean, neat, in addition to the assembly of pulling line, there are incoming quality inspection area, aging room, inspection area, maintenance area, etc., pulling line on each station are posted SOP flow sheet, they will also arrange a person to explain, so that I better understand the product production process, in order to ensure quality, each station will be self-inspection, before shipment will also arrange QC personnel for random inspection, for Our quality is guaranteed!"

For electronic products, I am most concerned about the quality of the battery, many factories' batteries are either false power or poor quality and unsafe, the batteries used by Meiding have formal qualifications, MSDS, UN38.8, empty shipping report are all complete, and there is a battery divider for testing, charge and discharge test, high and low temperature test, drop test, etc., which solves my worries from the root, Meiding is trusted partner!



03 | Why choose use?

Client P

2023

Household Light

With Radio

MD-099

Features:

AM/FM/WB Radio

SOS Alarm

2 Output Charging Ports

1W LED Flashlight

Reading Lamb

Four Powered Ways: Solar Powered, Hand Crank Dynamo, USB Charging, AAA Dry Battery Compartment (AAA dry batteries not included)





Specifications

Dimensions	13.9*8.2*26.6CM
Weight	713g
Flashlight	3.2W LED
Battery Capacity	6000mAh
Waterproof	IPX3
Main Material	ABS Plastic
Frequency Range	AM 520~1710 KHz FM 87~108 MHz NOAA 162.400-162.550MHZ



099 MEDING









05 | MD-099 | 06 | MD-099

2023 Emergency (NEW) **Hand Crank Radio With Fan**



MD-101S

Light Button

Increase Volume











Dimensions	220*92*84 mm
Weight	518/660g
Flashlight	3W LED
Battery Capacity	4000mAh
Waterproof	IPX3
Main Material	ABS Plastic
Frequency Range	AM 520-1710 KMz FM 87~108 MHz NOAA 162.400-162.550MHZ





Switch Button

Weather Band (USA)

Dual USB

Channel Switching

Features:

FM/AM/WB Radio

Weather Alert

SOS Alarm

Convenient Small Fan

Reading Lamp

3W LED Flashlight

2 Output Charging Ports

2 Powered Ways: Hand Crank Dynamo / USB Charging



07 | MD-101S MD-101S **2023** Emergency

Hand Crank Radio

With Charging





MD-C01

Features:

FM/AM/NOAA Radio

SOS Alarm

With Fast Charge QC3.0 Protocol

LCD Display

High Beam& Low Beam Light

2 Output Charging Ports

1W LED Flashlight

2 Powered Ways: Hand Crank Dynamo / USB Charging



NEW)











Specifications

Dimensions	17.3*6.9*8.2CM
Weight	440/521g
Flashlight	1W LED
Battery Capacity	6000mAh
Waterproof	IPX3
Main Material	ABS Plastic
Frequency Range	AM 520~1710 KHz FM 87~108 MHz NOAA 162.400-162.550MHZ



09 | MD-C01 | 10

MD-091

HOT

SALE

3 Powered Ways:

Help Button

Solar Powered, Hand Crank Dynamo,

Emergency

Hand Crank Radio With Big Power Capacity



AM/FM Radio

NOAA Weather Radio (for America)

Weather Alert

1W LED Far Beam & 1W COB Dipped Beam

1W Reading Lamp (6 Lamps)

2 Output Charging Ports

SOS Alarm

Type-C Input Port

Battery Level Indicator

Earphone Jack

Wrist Strap



065	Tuning Knobs For Noaa Channels	Dimensions	17.5*80*99CM
		Weight	510/645g
Band Switch		Flashlight	1W LED Far Beam & 1W COB Dipped Beam
	— Solar Panels	Battery Capacity	8000mAh
ELFECT -		Waterproof	IPX3
	USB Socket Type-C Charging Port	Main Material	ABS Plastic
	Earphone	Frequency Range	AM 520~1710 KHz FM 87~108 MHz WB 162.400-162.550MHZ







11 | MD-091





Specifications:

Hand Crank Dynamo, Internal Battery.

AAA Dry Battery (Batteries Not Included)

Dimensions	157*75*46 mm		
Weight	310g/390g		
Patton,	2000 mAh		
Battery	2000 IIIAII		

Flashlight	0.75W LED	
Frequency Range	AM 520~1700 KHz FM 87~108 MHz WB 162.400~162.550 MHz	

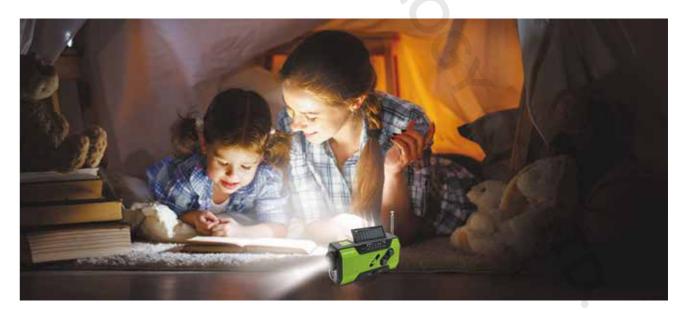


090MEDING

Applications:
Camping/hiking/
earthquake/flood/
typhoon/hurricane







MD-090 | 14

нот SALE

MD-090Plus **Emergency**

Solar Crank

Radio



AM/FM Radio

NOAA Weather Band (For USA Only)

LED Far Beam & Dipped Beam Flashlight

LED Reading Lamp

4000 mAh Power Bank

Motion Sensor

SOS Alarm

Battery Display

Solar Panel

Hand Crank Dynamo

USB Charging



FM 87~108 MHz

WB 162.400~162.550 MHz







Battery Indicator



Specifications

Frequency Range

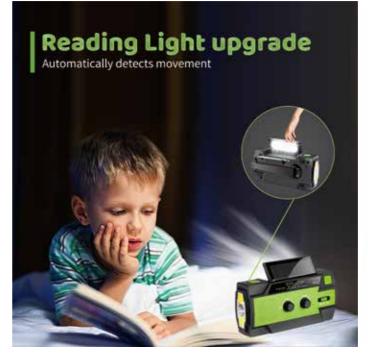
Dimensions	16.0*6.3*8.1 CM	Battery Capacity	4000mAh	
Weight	390g/470g	Waterproof	IPX3	
Flashlight	60LM	Main Material	ABS Plastic	
	AM 520~1710 KHz			











Recharging in 4 Ways



15 | MD-090Plus MD-090Plus



Specifications:

Flashlight

Dimensions	202*90*80 mm	AUX	3.5mm
Weight	540g	Frequency range	AM 520~1710 KHz FM 87~108 MHz WB 162.400~162.550 MHz
Battery	4000 mAh		





70LM









Solar Powered



Hand Crank Dynamo



Internal Battery



AAA Dry Battery (batteries not included)

17 | MD-097 | 18

Multi Band



MD-092Plus



Features:

AM/FM/WB Radio (WB is Only for USA)

Weather Alert. (Only for USA)

Corkscrew

Earphone Jack

Big LCD Screen

2000 mAh Battery Power Bank

1W LED Flashlight

SOS Alarm

Solar Crank

Hand Crank Dynamo

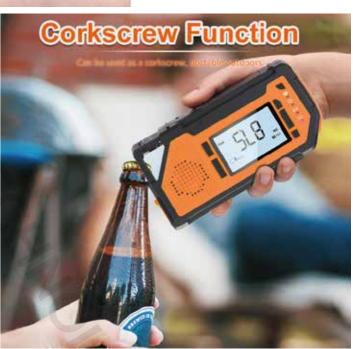
USB Charging

AAA Dry Battery (Not Including).



092P
MEDING





Specifications

159*47*81 MM
320/410G
70LM
2000mAh
IPX3
ABS Plastic
AM 520~1710 KHz FM 87~108 MHz WB 162.400~162.550 MHz



19 | MD-092Plus | 20 |

Compact Solar Crank Radio

MD-088p

Features:

AM/FM/WB Radio

LED Torch

SOS Siren

2000 mAh Battery Power Bank for Phone Charging













Specifications

Dimensions	147*62*76mm	
Weight	300g	
Battery	2000 mAh	
Flashlight	1W/80LM	
	AM 520~1710 KHz	
Frequency Range	FM 87~108 MHz	
	WB 162.400~162.550 MHz	















Solar Powered Internal Battery



Hand Crank Dynamo



21 | MD-088Plus | 22 |







088
MEDING





Specifications

Dimensions	128*60*45mm	Flashlight	1W/30LM
Weight	210g	Frequency Range	AM 520~1710 KHz FM 87~108 MHz WB 162.400~162.550 MHz
Battery	2000 mAh		



23 | MD-088 | 24 |

Solar Crank



Wireless Radio
Speaker

MD-098

Features:

AM/FM/WB Radio

TF Card Slot

Earphone Jack

Bluetooth

1W LED Flashligh

3 Powered Ways:

Solar Panel, hand Crank Dynamo, USB Charging





098
MEDING



Specifications

Dimensions	11.73*6.71*6.66CM		
Weight	261g		
Flashlight	1W LED		
Battery Capacity	2000mAh		
Waterproof	IPX3		
Main Material	ABS Plastic		
Frequency Range	AM 520~1710 KHz FM 87~108 MHz WB 162.400-162.550MHZ		



25 | MD-098 | 26

MD-R11/ MD-R12/ MD-D11

Military Style Bluetooth Speaker

Emergency Radio

Features:

Compass

SOS Alarm

White Noise

LED Flashlight

Clock / Alarm Clock

Station Storage

Bluetooth /TF /U Disk

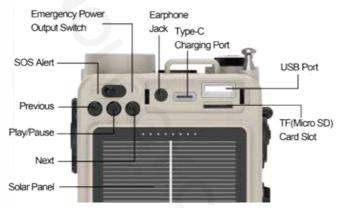
LCD Screen (R12, D11)

DAB/FM Radio (D11)

Hand Crank Charging

FM/AM/WB/SW1-7 Radio USB Charging / Solar Panel Charging /





Specifications

Compass

BAND

SET

(Product Symbol) (Product Symbol)

Flashlight

Dimensions	74.5*120*51mm	Waterproo	IPX3	
Weight	348g	Main Material	ABS	
Flashlight	1W LED	Frequency Range	DAB 168-240MHz(D11) FM 87-108MHz (D11) AM 520-1710KHz WB:162.400-162.55MHz SW:5.7-17.9MHz	
Battery Capacity	4000mAh	Trequency number		

















27 | MD-R11/MD-R12/MD-D11 MD-R11/MD-R12/MD-D11 | 28 SAME Radio
S.A.M.E weather

Radio

MD-319

Features:

Earphone Jack

AM/FM/WB Radio

Customizable With 23 Area Message Codes

Accepts Over 80 Tight Total Alerts

Can Set Up To 5 Zone Alarm Types

Adjustable Alarm Volume (Up To 90db)

Customizable Blocking Alarm Types

Am/fm Pre-stored With 20 Stations Each

Complimentary External Antenna And External Siren

Alarm Clock, Time & Date Setting

S.A.M.E. Region-specific Message Encoding Technology (For U.S. Regions)





Indicator

Indicator

Channel

Indicator

Specifications

Dimensions 153x142x75mm	Main Material	ABS	
NW/GW 550g/740g	Charging Ways	4*AA Dry Batteries and DC Jack (Not Included In The Packing)	
Recommended Color Silvery	Frequency Range	DAB 168-240MHz(D11) FM 87-108MHz (D11) AM 520-1710KHz WB:162.400-162.55MHz SW:5.7-17.9MHz	
Battery Capacity 4000mAh			

319
MEDING











29 | MD-319 | 30 |

Solar Radio - Features Comparison















	100	100	0-0	The second			
Model	MD-088	MD-088P	MD-098	MD-090	MD-090P	MD-091	MD-092P
Time to market	June, 2014	March, 2019	April, 2022	Sep, 2015	March, 2020	Sep, 2022	June, 2022
Selling Point	High cost-effectiveness	Large knob Power indicator	Compact and portable Bluetooth audio TF play music	Reading light Adjustable focus flashlight Available dry batteries	Motion sensor ^U Far beam& dipped beam	ltra-large capacity With compass Weather radio	Earphone Beer bottle opener
Battery capacity (mAH)	2000	2000	2000	2000	4000	8000	2000
WB	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
WEATHER ALERT NOAA Monitor						\bigcirc	\bigcirc
SOS alarm		\bigcirc		\bigcirc	\bigcirc	\bigcirc	\bigcirc
Flashlight	\bigcirc	\bigcirc	\bigcirc		\bigcirc	\bigcirc	\bigcirc
Reading lamb					\bigcirc	\bigcirc	
Dry battery function				\bigcirc			\bigcirc
Power indicator		\bigcirc	\bigcirc		\bigcirc	\bigcirc	\bigcirc
LCD screen							\bigcirc
Far beam& dipped beam					\bigcirc	\bigcirc	
Earphone Jack			\bigcirc			\bigcirc	\bigcirc
Motion sensor					\bigcirc		
Bluetooth			\bigcirc				
TF card			\bigcirc				
USB							
Aux music player							
Fan							
DAB							
compass						\bigcirc	

Solar Radio - Features Comparison













Model	MD-097	MD-099	MD-101S	MD-C01	MD-R11	MD-R12	MD-D11
Time to market	July,2019	April, 2023	April, 2023	April, 2023	New arrival in 2023	New arrival in 2023	New arrival in 2023
Selling Point	Super LCD digital display screen AUX play music	Camping lights Touch switch Dual output Ports	Fan LCD display Automatic station search	Radio with charging cable Reading light Portable	Vintage roller tuner Multi-band Radio Compass	Military style design Bluetooth/U disk/ TF music player Stations can be stored	DAB Military style design Bluetooth/U disk/ TF music player Stations can be stored
Battery capacity (mAH)	4000	6000	4000	6000	4000	4000	4000
WB	\bigcirc		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
WEATHER ALERT NOAA Monitor	\bigcirc		\bigcirc				
SOS alarm	\bigcirc	\bigcirc		\bigcirc	\bigcirc	\bigcirc	\bigcirc
Flashlight	\bigcirc			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Reading lamb		\bigcirc		\bigcirc			
Dry battery function	\bigcirc	\bigcirc					
Power indicator	\bigcirc	\bigcirc	\bigcirc				
LCD screen	\bigcirc		\bigcirc			\bigcirc	\bigcirc
Far beam& dipped beam				\bigcirc			
Earphone Jack					\bigcirc	\bigcirc	\bigcirc
Motion sensor							
Bluetooth					\bigcirc	\bigcirc	\bigcirc
TF card					\bigcirc	\bigcirc	\bigcirc
USB					\bigcirc	\bigcirc	\bigcirc
Aux music player	\bigcirc						
Fan			\bigcirc				
DAB							\bigcirc
compass					\bigcirc	\bigcirc	\bigcirc

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