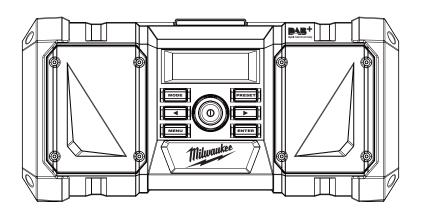


# **OPERATOR'S MANUAL**

Cat. No. M18 JSRDAB+-0



# M18™ Digital Jobsite Radio DAB+

TO REDUCE THE RISK OF INJURY, USER MUST READ AND UNDERSTAND OPERATOR'S MANUAL.

### IMPORTANT SAFETY INSTRUCTIONS

WARNING READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS. Failure to heed all warnings listed below, may result in electric shock, fire and/or serious personal injury. KEEP THESE INSTRUCTIONS.

- · Read these instructions.
- · Keep these instructions.
- Heed all warnings.
- · Follow all instructions.
- Do not use this apparatus near water.
- · Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Only plug power supply into readily accessible outlet to allow the appliance to be unplugged quickly.
- Only operate this apparatus in a well ventilated area.
- A battery operated radio with integral batteries or a separate battery pack must be recharged only with the specified charger for the battery.
   A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
- Use battery operated radio only with specifically designated battery packs. Use of any other batteries may create a risk of fire.

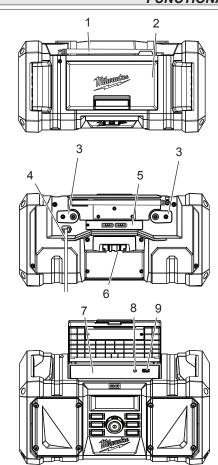
- When battery pack is not in use, keep it away from other metal objects like: paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause sparks, burns, or a fire.
- Store your battery pack and charger in a cool, dry place. Do not store battery pack where temperatures may exceed 50°C (120°F) such as direct sunlight, a vehicle or metal building during the summer.
- Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.
- · Do not use any adaptor plugs.
- When operating a radio outside, use an outdoor extension cord marked "W-A" or "W". These cords are rated for outdoor use and reduce the risk of electric shock.
- Never disassemble the radio or try to do any rewiring on the radio's electrical system.
- Do not expose this apparatus to dripping and splashing, or place objects filled with liquids on this unit.

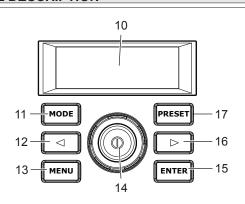
# SPECIFIC SAFETY RULES

- Maintain labels and nameplates. These carry important information. If unreadable or missing, contact the store where the product was originally purchased or one of our authorised MILWAUKEE® service centres for a replacement.
- This radio is designed to be powered by a standard 220 - 240 volt AC line or AC generator.
   It may also be powered using a MILWAUKEE® M18™ battery pack. Do not attempt to use with any other voltage or power supply.

SYMBOLOGY	
(E)	To reduce the risk of injury, user must read operator's manual.
V	Volts
~	Alternating Current
Α	Amps
Hz	Hertz
	Double Insulated
	Presence of important operating instructions.
A Company of the Comp	Caution. Risk of electric shock.
	Regulatory Compliance Mark (RCM). Product meets applicable regulatory requirements.
	This tool is only suitable for indoor use. Never expose tool to rain.
	Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

# **FUNCTIONAL DESCRIPTION**





- 1. Antenna
- 2. Auxiliary compartment
- 3. Cord wrap
- 4. Cord
- 5. Backup-battery compartment
- 6. Battery bay
- 7. AUX storage
- 8. Stereo AUX jack
- 9. USB power outlet
- 10. Display
- 11. Mode button
- 12. Seek/adjust down
- 13. Menu button
- 14. On/off / Volume knob
- 15. Enter button
- 16. Seek/adjust up
- 17. Preset button

### *ASSEMBLY*

WARNING Recharge only with the charger specified for the battery. For specific charging instructions, read the operator's manual supplied with your charger and battery.

Inserting/Removing Battery Pack

**Insert** the battery pack by sliding it into the bat-

To **remove** the battery pack, depress the two battery lock buttons then pull the battery pack off of the bay.

#### Low Battery Indicator \_\_\_

When the radio is powered by a battery pack, a low battery indicator will be displayed when the battery pack needs to be charged.

**Battery Pack Protection** 

To protect the life of the battery pack, the radio will shut off when the battery's charge becomes too low. If this happens, remove the battery pack and charge it according to the charger's instructions.

Installing an Auxiliary Device

Open the Auxiliary Compartment to connect an MP3 player, CD player, or other audio device using the stereo auxiliary jack. Small devices (less than 82 mm wide, 184 mm high, and 28 mm thick) can be stored in the compartment during use.

#### **USB Power Outlet**

This jack can be used to charge a cell phone, power a CD player or any other device that uses less than 2.1 A of DC electrical current. Function will only occur when the radio is plugged into an outlet, or the radio is on and an M18™ battery pack is inserted. The USB Power Outlet will not function off of a battery pack with the radio off.

NOTE: Any device that uses more than 2.1 A of DC electrical current will trip a self-resetting function

and disable the output.

WARNING Batteries may leak chemicals or may explode if used incorrectly. The following care should be taken to prevent such an incident:

- Make sure the positive (+) and negative (-) battery terminals are positioned correctly.
- Do not mix new and old batteries together, or mix different types of batteries.
- Do not try to recharge non-rechargeable batteries.

If chemicals from the batteries come in contact with your skin, wash them off immediately with water. If chemicals leak onto the radio, clean the radio completely.

**Changing Back-up Batteries** 

To hold station presets and clock time when the battery pack is removed and the radio is unplugged. 2 AAA batteries are re-

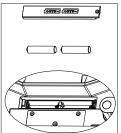
quired.

 Remove battery pack and unplug radio.

2. Remove the screw and battery cover.

Insert two (2) AAA batteries according to matching positive (+) and negative (-) marks.

4. Replace the battery cover and screw.



### **OPERATION**

WARNING Always remove battery pack before changing or removing accessories. Only use accessories specifically recommended for this radio. Others may be hazardous.

WARNING To reduce the risk of fire or electric shock, do not expose this radio to rain or moisture.

U Turning On/Off and Volume Control

Plug the cord into an appropriate AC outlet or install

an M18™ battery pack.
Turn the On/off / Volume **U** knob to control the power and sound functions.

**Getting Started** 

When Radio is first powered up it will enter DAB+ mode and automatically scan for stations. It will then set the time and start playing the first station it finds.

If there is no signal available, the Time setting function is available from the System menu.

To access the Menu, Press and hold the MENU button. Use the buttons to cycle through the settings. Press the ENTER button to confirm setting.

Setting the Clock

- Press and hold the MENU button until the display changes.
- Use the buttons until SYSTEM appears on the display and press the ENTER button.
- 3. Use the 

  → buttons until TIME appears on the display and press the ENTER button.
- Use the ◀ ▶ buttons until SET TIME/DATE appears on the display and press the ENTER button.
- 5. Use **b**uttons to change the hours.
- Press the ENTER Button. Use the ◀▶ buttons to change the minutes.
- Press the ENTER button. Use the ◀▶ buttons to change the day.
- Press the ENTER button. Use the ◀▶ buttons to change the month.
- Press the ENTER button. Use the ◀▶ button to change the year.
- 10. Press the ENTER button again to save.

#### **EQ** Adjustment

- Press and hold the MENU button until the display changes.
- 2. Use the **♦** buttons until SYSTEM appears on the display and press the ENTER button.
- Use the ◀▶ buttons until EQUALISER appears on the display and press the ENTER button.
- 4. To manually adjust the Bass/Treble sound use the 

  ▶ buttons until MY EQ appears on the display and press the ENTER button.
- 5. Use the buttons until TREBLE appears on the display and press the ENTER button. Set the Treble sound using the buttons. Once set, press the ENTER button.
- 6. Use the ◀► buttons until BASS appears on the display and press the ENTER button. Set the Bass sound using the ◀► buttons. Once set, press the ENTER button.

#### Selecting Band

Push the MODE button to select DAB+, FM, or AUX.

Tuning (Seeking and Scanning)

Press and hold the buttons to SEEK through the band. When a station is found, the SEEK will stop. Use the button to continue through the stations, pausing at each.

Digital Radio (DAB+)

To choose a station, use the buttons to choose station. Press the ENTER button to confirm station.

To remove invalid stations, indicated in the stations list with a "?" in front of the station name:

- 1. Press and hold the MENU button.
- 2. Use the **◆** buttons until PRUNE appears on the display. Press the ENTER button.
- 3. Use the ◀▶ buttons to choose YES. Press the ENTER button to confirm.

#### PRESET Stations

To set the PRESET stations:

- Select desired station.
- Press and hold the PRESET button until the display changes to PRESET STORE.
- Use the 

   □ buttons to select the PRESET location for the station. Five locations (1-5) are available.
- 4. Press the ENTER button to save the location. To tune to a PRESET station:

Press and release the PRESET button. Use the 

▶ buttons to cycle through the PRESET stations. Press the ENTER button to choose.

#### Using the Stereo AUX Jack

- 1. Open the Auxiliary Compartment.
- Plug the auxiliary device into the Stereo AUX iack.
- Use the MODE button to select AUX.
- 4. Start the auxiliary device.

#### **MAINTENANCE**

WARNING To reduce the risk of injury, always unplug the charger and remove the battery pack from the charger or tool before performing any maintenance. Never disassemble the tool, battery pack or charger. Contact the store where the product was originally purchased or one of our authorised MILWAUKEE® service centres for ALL repairs.

#### **Maintaining Tool**

Keep your tool, battery pack and charger in good repair by adopting a regular maintenance program. If the tool does not start or operate at full power with a fully charged battery pack, clean the contacts on the battery pack. If the tool still does not work properly, return the tool, charger and battery pack, to the store where the product was originally purchased or one of our authorised MILWAUKEE® service centres facility for repairs.

WARNING To reduce the risk of personal injury and damage, never immerse your tool, battery pack or charger in liquid or allow a liquid to flow inside them.

#### Cleaning

Clean dust and debris from charger and tool vents. Keep tool handles clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean the tool, battery pack and charger since certain cleaning agents and solvents are harmful to plastics and other insulated parts. Some of these include gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia. Never use flammable or combustible solvents around tools.

#### Repairs

For repairs, return the tool, battery pack and charger to the nearest service center listed on the back cover of this operator's manual.

#### ADDITIONAL BATTERY SAFETY RULES

WARNING To reduce the risk of fire, personal injury, and product damage due to a short circuit, never immerse your tool, battery pack or charger in fluid or allow a fluid to flow inside them. Corrosive or conductive fluids, such as seawater, certain industrial chemicals, and bleach or bleach-containing products, etc., can cause a short circuit.

#### **ACCESSORIES**

WARNING Always remove battery pack before changing or removing accessories. Only use accessories specifically recommended for this tool. Others may be hazardous.

For a complete listing of accessories refer to your MILWAUKEE® accessories catalogue or go online to

www.milwaukeetools.com.au or www.milwaukeetools.co.nz.

To obtain a catalogue, contact the store where the product was originally purchased or one of our authorised *MILWAUKEE*® service centres.

#### WARRANTY - AUSTRALIA and NEW ZEALAND

Please refer to Australian and New Zealand warranty supplied with tool. This warranty applies only to product sold in Australia and New Zealand.

#### SERVICE - AUSTRALIA and NEW ZEALAND

MILWAUKEE<sup>®</sup> prides itself in producing a premium quality product that is Nothing But Heavy Duty<sup>®</sup>. Your satisfaction with our products is very important to us! If you encounter any problems with the operation of this tool, please contact your authorised MILWAUKEE<sup>®</sup> dealer.

For a list of *MILWAUKEE*® dealers, guarantee or service agents please contact *MILWAUKEE*® Customer Service or visit our website.

(Australia Toll Free Telephone Number 1300 361 505)

(New Zealand Toll Free Telephone Number 0800 279 624)

or visit www.milwaukeetools.com.au / www.milwaukeetools.co.nz.

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