

**INSTRUCTION MANUAL**

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**DEWALT**®

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**DCR018**

**Heavy-Duty Compact Work Site Radio**

### **Definitions: Safety Guidelines**

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.

**⚠ DANGER:** Indicates an imminently hazardous situation which, if not avoided, **will** result in **death or serious injury**.

**⚠ WARNING:** Indicates a potentially hazardous situation which, if not avoided, **could** result in **death or serious injury**.

**⚠ CAUTION:** Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate injury**.

**NOTICE:** Indicates a practice **not related to personal injury** which, if not avoided, **may** result in **property damage**.



**WARNING:** To reduce the risk of injury, read the instruction manual.

### **DCR018 Heavy-Duty Compact Work Site Radio**

The DCR018 Heavy-Duty Compact Work Site Radio is an AM/FM radio. The DCR018 can be powered by 120V AC power source as well as all DEWALT 12 V Max\*, 20 V Max\* Li-Ion batteries and 18 V Li-Ion, NiCd and NiMH batteries. Batteries sold separately.

#### **Important Safety Instructions**

**⚠ WARNING:** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. 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.

14. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus



The lightning flash with arrow head within a triangle is intended to tell the user that parts inside the product are a risk of electric shock to persons.



The exclamation point within a triangle is intended to tell the user that important operating and servicing instructions are in the papers with the appliance.

**⚠ WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Use only in dry locations.

**⚠ WARNING:** To prevent electric shock, match wide blade of plug to wide slot of outlet.

• The label on your radio may include the following symbols. The symbols and their definitions are as follows:

V.....	volts	A.....	amperes
Hz.....	hertz	W.....	watts
min.....	minutes	~ or AC.....	alternating current
=== or DC...	direct current	⚡ or AC/DC...	alternating or direct current
Ⓜ.....	Class I Construction (grounded)	Ⓜ.....	Class II Construction (double insulated)
.../min.....	per minute	n <sub>o</sub> .....	no load speed
BPM.....	beats per minute	n.....	rated speed
IPM.....	impacts per minute	⊕.....	earthing terminal
RPM.....	revolutions per minute	⚠.....	safety alert symbol
sfpm.....	surface feet per minute		
SPM.....	strokes per minute		

## Regulatory Notices

- This Class B digital apparatus complies with Canadian ICES-003.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
  1. This device may not cause harmful interference, and
  2. This device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications to the device not expressly approved by the manufacturer could void the user's authority to operate the equipment.

## **Important Safety Instructions for All Battery Packs**

When ordering replacement battery packs, be sure to include the catalog number and voltage. Consult the chart at the end of this manual for compatibility of chargers and battery packs.

The battery pack is not fully charged out of the carton. Before using the battery pack and charger, read the safety instructions below and then follow charging procedures outlined.

### **READ ALL INSTRUCTIONS**

**⚠ WARNING:** This manual contains important safety and operating instructions for battery packs.

- **Do not charge or use the battery pack in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Inserting or removing the battery pack from the charger may ignite the dust or fumes.
- **NEVER force the battery pack into the charger. DO NOT modify the battery pack in any way to fit into a non-compatible charger as battery pack may rupture causing serious personal injury.** Consult the chart at the end of this manual for compatibility of batteries and chargers.
- Charge the battery packs only in designated DEWALT chargers.
- **DO NOT** splash or immerse in water or other liquids.
- **Do not store or use the radio and battery pack in locations where the temperature may reach or exceed 105 °F (40 °C) (such as outside sheds or metal buildings in summer).** For best life store battery packs in a cool, dry location.

**⚠ WARNING:** Fire hazard. Never attempt to open the battery pack for any reason. If the battery pack case is cracked or damaged, do not insert into the charger. Do not crush, drop or damage the battery pack. Do not use a battery pack or charger that has received a sharp blow, been dropped, run over or damaged in any way (e.g., pierced with a nail, hit with a hammer, stepped on). Damaged battery packs should be returned to the service center for recycling.

**NOTE:** Battery storage and carrying caps are provided for use whenever the battery is out of the tool or charger. Remove cap before placing battery in charger or tool.



**⚠ WARNING:** Fire hazard. Do not store or carry the battery pack so that metal objects can contact exposed battery terminals. For example, do not place the battery pack in aprons, pockets, tool boxes, product kit boxes, drawers, etc., with loose nails, screws, keys, etc. **Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like.** The US Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (e.g., packed in suitcases and carry-on luggage) UNLESS they are properly protected from short circuits. So when transporting individual battery packs, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit.

### **SPECIFIC SAFETY INSTRUCTIONS FOR NICKEL CADMIUM (NiCd) OR NICKEL METAL HYDRIDE (NiMH)**

- **Do not incinerate the battery pack even if it is severely damaged or is completely worn out.** The battery pack can explode in a fire.
- **A small leakage of liquid from the battery pack cells may occur under extreme usage or temperature conditions.** This does not indicate a failure.

However, if the outer seal is broken:

- a. and the battery liquid gets on your skin, immediately wash with soap and water for several minutes.
- b. and the battery liquid gets into your eyes, flush them with clean water for a minimum of 10 minutes and seek immediate medical attention. (**Medical note:** The liquid is 25–35% solution of potassium hydroxide.)

#### **SPECIFIC SAFETY INSTRUCTIONS FOR LITHIUM ION (Li-Ion)**

- **Do not incinerate the battery pack even if it is severely damaged or is completely worn out.** The battery pack can explode in a fire. Toxic fumes and materials are created when lithium ion battery packs are burned.
- **If battery contents come into contact with the skin, immediately wash area with mild soap and water.** If battery liquid gets into the eye, rinse water over the open eye for 15 minutes or until irritation ceases. If medical attention is needed, the battery electrolyte is composed of a mixture of liquid organic carbonates and lithium salts.
- **Contents of opened battery cells may cause respiratory irritation.** Provide fresh air. If symptoms persist, seek medical attention.

**⚠ WARNING:** Burn hazard. Battery liquid may be flammable if exposed to spark or flame.

#### **The RBRC™ Seal**

The RBRC™ (Rechargeable Battery Recycling Corporation) Seal on the nickel cadmium, nickel metal hydride or lithium ion batteries (or battery packs) indicate that the costs to recycle these batteries (or battery packs) at the end of their useful life have already been paid by DEWALT. In some areas, it is illegal to place spent nickel cadmium, nickel metal hydride or lithium ion batteries in the trash or municipal solid waste stream and the RBRC program provides an environmentally conscious alternative.

RBRC™, in cooperation with DEWALT and other battery users, has established programs in the United States and Canada to facilitate the collection of spent nickel cadmium, nickel metal hydride or lithium ion batteries. Help protect our environment and conserve natural resources by returning the spent nickel cadmium, nickel metal hydride or lithium ion batteries to an authorized DEWALT service center or to your local retailer for recycling. You may also contact your local recycling center for information on where to drop off the spent battery.

RBRC™ is a registered trademark of the Rechargeable Battery Recycling Corporation.

### **Important Safety Instructions for All Battery Chargers**

#### **SAVE THESE INSTRUCTIONS**

**⚠ WARNING:** This manual contains important safety and operating instructions for battery packs.

- Before using the charger, read all instructions and cautionary markings on the charger, battery pack and product using the battery pack.

**⚠ DANGER:** Electrocutation hazard. 120 volts are present at charging terminals. Do not probe with conductive objects. Electric shock or electrocution may result.

**⚠ WARNING:** Shock hazard. Do not allow any liquid to get inside the charger. Electric shock may result.

**⚠ WARNING:** Burn hazard. To reduce the risk of injury, charge only DEWALT rechargeable battery packs. Other types of batteries may overheat and burst resulting in personal injury and property damage.

**NOTICE:** Under certain conditions, with the charger plugged into the power supply, the charger can be shorted by foreign material. Foreign materials of a conductive nature, such as, but not limited to, grinding dust, metal chips, steel wool, aluminum foil or any buildup of metallic particles should be kept away from the charger cavities.

Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug the charger before attempting to clean.

- **DO NOT attempt to charge the battery pack with any chargers other than the ones in this manual.** The charger and battery pack are specifically designed to work together.
- **These chargers are not intended for any uses other than charging DEWALT rechargeable batteries.** Any other uses may result in risk of fire, electric shock or electrocution.
- **Do not expose the charger to rain or snow.**
- **Pull by the plug rather than the cord when disconnecting the charger.** This will reduce the risk of damage to the electric plug and cord.
- **Make sure that the cord is located so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.**
- **Do not use an extension cord unless it is absolutely necessary.** Use of improper extension cord could result in risk of fire, electric shock or electrocution.
- **When operating a charger outdoors, always provide a dry location and use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- **An extension cord must have adequate wire size (AWG or American Wire Gauge) for safety.** The smaller the gauge number of the wire, the greater the capacity of the cable, that is, 16 gauge has more capacity than 18 gauge. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. When using more than one extension to make up the total length, be sure each individual extension contains at least the minimum wire size. The following table shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The lower the gauge number, the heavier the cord.

Minimum Gauge for Cord Sets						
Ampere Rating		Volts	Total Length of Cord in Feet (meters)			
		120 V	25 (7.6)	50 (15.2)	100 (30.5)	150 (45.7)
		240 V	50 (15.2)	100 (30.5)	200 (61.0)	300 (91.4)
More Than	Not More Than	AWG				
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16		14	12	Not Recommended	

- **Do not place any object on top of the charger or place the charger on a soft surface that might block the ventilation slots and result in excessive internal heat.** Place the charger in a position away from any heat source. The charger is ventilated through slots in the top and the bottom of the housing.
- **Do not operate the charger with a damaged cord or plug.**
- **Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way.** Take it to an authorized service center.
- **Do not disassemble the charger; take it to an authorized service center when service or repair is required.** Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
- **Disconnect the charger from the outlet before attempting any cleaning. This will reduce the risk of electric shock.** Removing the battery pack will not reduce this risk.
- **NEVER** attempt to connect 2 chargers together.
- **The charger is designed to operate on standard 120 V household electrical power. Do not attempt to use it on any other voltage.** This does not apply to the vehicular charger.

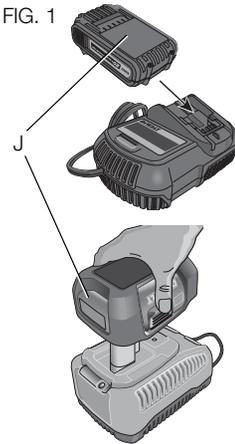
## Chargers

Your radio uses a DEWALT battery pack which is charged by a DEWALT charger. Be sure to read all safety instructions before using your charger. Consult the chart at the end of this manual for compatibility of chargers and battery packs.

### Charging Procedure (Fig. 1)

1. Plug the charger into an appropriate outlet before inserting the battery pack.
2. Insert the battery pack (J) into the charger, as shown in Figure 1, making sure the pack is fully seated in charger. The red (charging) light will blink continuously, indicating that the charging process has started.
3. The completion of charge will be indicated by the red light remaining ON continuously. The pack is fully charged and may be used at this time or left in the charger.

FIG. 1



### Indicator Light Operation

	PACK CHARGING	— — — — —
	PACK CHARGED	—————
	HOT/COLD DELAY	—●—●—●—●—●—
	PROBLEM PACK OR CHARGER	●●●●●●●●

## Charge Indicators

This charger is designed to detect certain problems that can arise. Problems are indicated by the red light flashing at a fast rate. If this occurs, re-insert the battery pack into the charger. If the problem persists, try a different battery pack to determine if the charger is working properly. If the new pack charges correctly, then the original pack is defective and should be returned to a service center or other collection site for recycling. If the new battery pack elicits the same trouble indication as the original, have the charger and the battery pack tested at an authorized service center.

### HOT/COLD DELAY

This charger has a hot/cold delay feature: when the charger detects a battery that is hot, it automatically starts a delay, suspending charging until the battery has cooled. After the battery has cooled, the charger automatically switches to the pack charging mode. This feature ensures maximum battery life. The red light flashes long, then short while in the hot/cold delay mode.

### LEAVING THE BATTERY PACK IN THE CHARGER

The charger and battery pack can be left connected with the charge indicator showing Pack Charged.

**WEAK BATTERY PACKS:** Weak batteries will continue to function but should not be expected to perform as much work.

**FAULTY BATTERY PACKS:** This charger will not charge a faulty battery pack. The charger will indicate faulty battery pack by refusing to light or by displaying problem pack or charger.

**NOTE:** This could also mean a problem with a charger.

### **Important Charging Notes**

1. Longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 65 °F and 75 °F (18°–24 °C). DO NOT charge the battery pack in an air temperature below +40 °F (+4.5 °C), or above +105 °F (+40.5 °C). This is important and will prevent serious damage to the battery pack.
2. The charger and battery pack may become warm to the touch while charging. This is a normal condition, and does not indicate a problem. To facilitate the cooling of the battery pack after use, avoid placing the charger or battery pack in a warm environment such as in a metal shed or an uninsulated trailer.
3. A cold battery pack will charge at about half the rate of a warm battery pack. The battery pack will charge at that slower rate throughout the entire charging cycle and will not return to maximum charge rate even if the battery pack warms.
4. If the battery pack does not charge properly:
  - a. Check operation of receptacle by plugging in a lamp or other appliance;
  - b. Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights;
  - c. Move the charger and battery pack to a location where the surrounding air temperature is approximately 65 °F–75 °F (18°–24 °C);
  - d. If charging problems persist, take the radio, battery pack and charger to your local service center.
5. The battery pack should be recharged when it fails to produce sufficient power on jobs which were easily done previously. DO NOT CONTINUE to use under these conditions. Follow the charging procedure. You may also charge a partially used pack whenever you desire with no adverse effect on the battery pack.

6. Foreign materials of a conductive nature such as, but not limited to, grinding dust, metal chips, steel wool, aluminum foil, or any buildup of metallic particles should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug the charger before attempting to clean.

7. Do not freeze or immerse the charger in water or any other liquid.

**⚠ WARNING:** *Shock hazard. Don't allow any liquid to get inside the charger. Electric shock may result.*

**⚠ WARNING:** *Burn hazard. Do not submerge the battery pack in any liquid or allow any liquid to enter the battery pack. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, return to a service center for recycling.*

### **Storage Recommendations**

1. The best storage place is one that is cool and dry, away from direct sunlight and excess heat or cold.
2. For long storage, it is recommended to store a fully charged battery pack in a cool dry place out of the charger for optimal results.

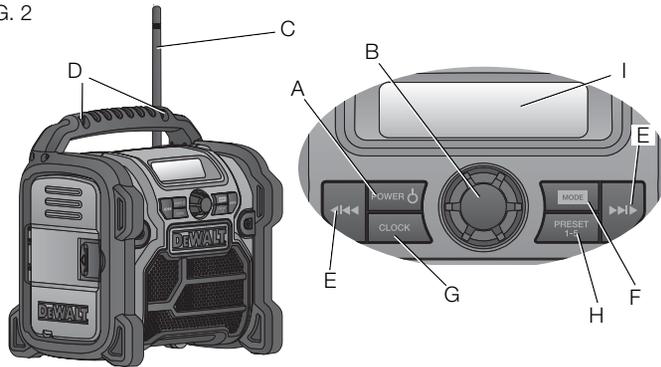
**NOTE:** Battery packs should not be stored completely depleted of charge. The battery pack will need to be recharged before use.

**SAVE THESE INSTRUCTIONS  
FOR FUTURE USE**

## COMPONENTS (FIG. 2)

- A. ON/OFF button
- B. Volume knob
- C. Antenna
- D. Hang holes
- E. Seek/tuner/arrow buttons
- F. Mode button
- G. Clock button
- H. Preset button
- I. LCD display

FIG. 2



## OPERATION

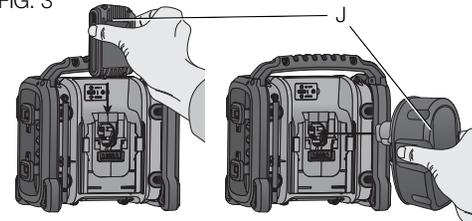
**⚠ WARNING:** To reduce the risk of injury, turn unit off and disconnect it from power source before installing and removing accessories, before adjusting or when making repairs.

## Installing and Removing the Battery Pack (Fig. 3)

**NOTE:** For best results, make sure your battery pack is fully charged.

To install the battery pack (J), insert the slide pack or tower stem into battery receptacle until the battery pack is firmly seated. For the stem pack, be sure that the battery latches are engaged. Refer to Figure 3. To remove battery pack from the radio, firmly pull up or out depending on the battery type. For the stem pack, press the battery release buttons before pulling firmly. Insert it into the charger as described in the charger section of this manual.

FIG. 3



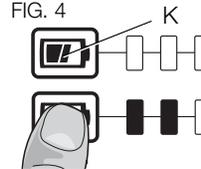
## FUEL GAUGE BATTERY PACKS (FIG. 4)

Some DEWALT battery packs include a fuel gauge which consists of three green LED lights that indicate the level of charge remaining in the battery pack.

To actuate the fuel gauge, press and hold the fuel gauge button (K). A combination of the three green LED lights will illuminate designating the level of charge left. When the level of charge in the battery is below the usable limit, the fuel gauge will not illuminate and the battery will need to be recharged.

**NOTE:** The fuel gauge is only an indication of the charge left on the battery pack. It does not indicate unit functionality and is subject to variation based on product components, temperature and end-user application.

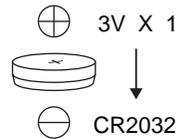
FIG. 4



For more information regarding fuel gauge battery packs, please call 1-800-4-DEWALT (1-800-433-9258) or visit our website [www.dewalt.com](http://www.dewalt.com).

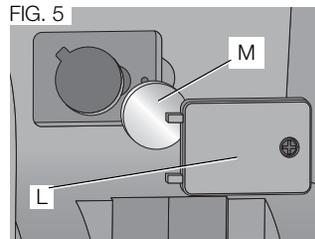
#### TO INSTALL COIN CELL BATTERY (FIG. 5)

**⚠ WARNING:** Danger of explosion if battery is incorrectly replaced. When replacing battery, replace it with the same or equivalent type CR2032. Observe correct polarity (+ and -) when replacing batteries. Do not store or carry batteries so that metal objects can contact exposed battery terminals.



Your radio is equipped with memory capacity in order to store the time and your selected radio stations. When the radio is in the OFF position, this memory capacity is powered by one coin cell battery that is included with the radio.

1. Turn the screw on the battery door (L) counterclockwise to remove. Screw will remain captive in the door.
2. Press down on the battery door latch and pull to open.
3. Install the coin cell battery (M).
4. Replace the battery door, insert the screw and tighten it clockwise.



**NOTE:** To reset the LCD display, clock, and pre-sets, remove the coin cell battery and re-install. Follow this procedure if the screen seems to lock in place.

**⚠ DANGER: DO NOT INGEST BATTERY; CHEMICAL BURN HAZARD.** This product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

#### POWER/VOLUME ADJUSTMENT (FIG. 6)

1. To turn the radio on and off, press the ON/OFF button (A).
2. Turn the dial (B) clockwise to increase the volume. To decrease the volume, turn the dial counterclockwise.



#### MODE FUNCTION (FIG. 1)

To choose one of the mode functions (FM1, FM2, AM, or AUX) push the mode button (F) until the desired function is found. For example, if the radio is on FM1, seen in upper left portion of LCD display (I), push the mode button three times to change to AUX.

#### TUNE OR SEEK FUNCTION (FIG. 1)

There are two tuning methods and one seek method for finding the desired frequency.

**NOTE:** Put the antenna in the raised position for the best possible reception.

#### To tune:

Briefly press and release the right or left arrow button (E) once to increment the frequency up or down.

**To seek:**

Press and hold the right or left arrow button (E) to increase or decrease frequency until a radio station with clear reception is found. Either arrow button may be pressed and held to continuously scroll through the frequency range then released to stop at the next available frequency. The seek function is available in AM and FM modes.

**TO PROGRAM THE CLOCK (FIG. 1)**

1. Turn power on by pressing the ON/OFF button (A).
2. Press and hold the clock button (G) until time displayed in the LCD display (I) begins flashing.
3. Press the left arrow button repeatedly to increment the hour of the displayed time or press and hold the button to increment continuously. Use the right arrow button to adjust the minutes in the same manner.

**NOTE:** If you do not press a button within 5 seconds, the clock programming feature will automatically return to the previous setting.

4. Once the time is set, press the clock button to stop the time displayed from flashing.

**TO PROGRAM THE MEMORY STATION PRESETS (FIG. 1)**

Ten FM and five AM radio stations may be independently programmed into the radio's memory. Once programmed, the memory button can be used to quickly change to the desired preset station.

1. Turn on radio by pressing the ON/OFF button (A).
2. Set the radio to desired station Refer to **Tune or Seek Function**.
3. Press and hold the preset button (H) until the memory number begins to flash in the LCD display (I).

4. With the memory number flashing, use the arrow buttons to select the desired memory number.
5. Once the desired memory number is displayed, press and hold the preset button until the flashing stops. The preset is now saved.
6. Repeat steps 2 through 5 to preset additional stations to memory.

**Device Storage Box (Fig. 7)**

The radio's device storage box (N) can store and help protect some smart phones or other portable audio devices from job site dirt and debris.

**PLAYING AUDIO THROUGH AN EXTERNAL DEVICE**

To play your device through the radio's speakers, connect it to the auxiliary port (O) using a 3.5 mm auxiliary audio cable and set the mode to AUX. Refer to **Mode Function**.

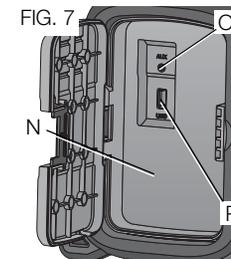
**CHARGING/POWERING A USB DEVICE**

The USB power port (P) charges/powers most devices that can accept power through a USB connection only when the radio is plugged into an AC receptacle.

**NOTE:** When unplugged, the radio will run up to 10 hours on a fully-charged, premium 20 V Max\* Li-Ion battery. Using batteries of lower voltage and amp hours will yield less run time.

**Important Radio Notes**

1. Reception will vary depending on the radio's location and strength of the transmitted signal.
2. Running the radio while connected to certain generators may cause background noise.



## **MAINTENANCE**

**⚠ WARNING:** *To reduce the risk of injury, turn unit off and disconnect it from power source before installing and removing accessories, before adjusting or when making repairs.*

### **Cleaning**

**⚠ WARNING:** *Blow dirt and dust out of all air vents with clean, dry air at least once a week. To minimize the risk of eye injury, always wear ANSI Z87.1 approved eye protection when performing this.*

**⚠ WARNING:** *Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the radio. These chemicals may weaken the plastic materials used in these parts. Use a cloth dampened only with water and mild soap. Never let any liquid get inside the radio; never immerse any part of the radio into a liquid.*

**DeWALT Battery and Charger Systems**

Battery Output		Chargers/Charge Time (Minutes) – Chargeurs/Durée de charge (Minutes) – Cargadores de baterías/Tiempo de carga (Minutos)																					
Cat #	Voltage	120 Volts																	12 Volts				
		DW9106	DW9118	DW9107	DW9108	DW9116	DW9216	DW9117	DW911	DC011	DC022	DC9000	DC9310	DC9320	DCB095	DCB100	DCB101	DCB103	DW0246	DCB119	DW0249	DW9109	DC9319
DC9360	36	X	X	X	X	X	X	X	X	X	X	60	X	X	X	X	X	X	X	X	X	X	X
DC9280	28	X	X	X	X	X	X	X	X	X	X	60	X	X	X	X	X	X	X	X	X	X	X
DW0242	24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	60	X	60	X	X
DC9096	18	X	X	X	60	60	60	20	60	60	60	X	60	60	X	X	X	X	60	X	X	60	60
DC9099	18	X	X	X	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45
DC9180	18	X	X	X	X	X	X	X	X	X	X	X	60	60	X	X	X	60	X	X	X	60	60
DC9181	18	X	X	X	X	X	X	X	X	X	X	X	30	30	X	X	X	30	X	X	X	30	30
DCB080	8	X	X	X	X	X	X	X	X	X	X	X	X	X	60	X	X	X	X	X	X	X	X
DCB200	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	60	60	X	90	X	X	X
DCB201	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	30	30	X	45	X	X	X
DCB203	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	40	40	X	60	X	X	X
DCB204	20	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	80	80	X	120	X	X	X
DW9096	18	X	X	X	60	60	60	20	60	60	60	X	60	60	X	X	X	60	X	X	X	60	60
DW9098	18	X	X	X	30	30	30	12	30	30	30	X	30	30	X	X	X	30	X	X	X	30	30
DW9099	18	X	X	X	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45
DC9091	14.4	90	115	60	60	60	20	60	60	60	X	60	60	X	X	X	60	X	X	X	60	60	
DC9094	14.4	60	90	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45	
DW9091	14.4	60	90	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45	
DW9094	14.4	45	60	30	30	30	12	30	30	30	X	30	30	X	X	X	30	X	X	X	30	30	
DCB120	12	X	X	X	X	X	X	X	X	X	X	X	X	X	40	30	30	X	40	X	X	X	X
DC9071	12	90	115	60	60	60	20	60	60	60	X	60	60	X	X	X	60	X	X	X	60	60	
DW9050	12	40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DW9071	12	60	90	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45	
DW9072	12	45	60	30	30	30	12	30	30	30	X	30	30	X	X	X	30	X	X	X	30	30	
DW9048	9.6	40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DW9061	9.6	60	90	45	45	45	15	45	45	45	X	45	45	X	X	X	45	X	X	X	45	45	
DW9062	9.6	45	60	30	30	30	12	30	30	30	X	30	30	X	X	X	30	X	X	X	30	30	
DW9057	7.2	45	60	30	30	30	12	30	30	30	X	30	30	X	X	X	30	X	X	X	30	30	

"X" Indicates that the battery pack is not compatible with that specific charger.  
 All charge times are approximate. Actual charge time may vary. Read the instruction manual for more specific information.