

NEW
MOTOROLA
APX 6000
800 MHZ
RADIO



WHY THE CHANGE

- MOTOROLA NO LONGER SUPPORTING THE OUTDATED XTS RADIOS
- RADIOS BEING REPLACED DUE TO FREQUENCY REALLOCATION THAT THE FCC HAS MANDATED AND PROVIDED GRANT FUNDS TO REPLACE A LARGE PORTION OF OUR RADIOS.

NEW FEATURES

- ▣ DISPLAY SCREEN ON TOP OF RADIO
- ▣ LARGER KNOBS FOR USE WITH GLOVES
- ▣ LAPEL MIC WITH CONTROLS TO CHANGE ZONES CHANNELS AND VOLUME



NEW DISPLAY SCREEN

SIGNAL
STRENGTH

SCAN

HIGH
POWER

BATTERY
LEVEL

ZONE

CHANNEL



LARGER CONTROLS

SCAN
ON/OFF



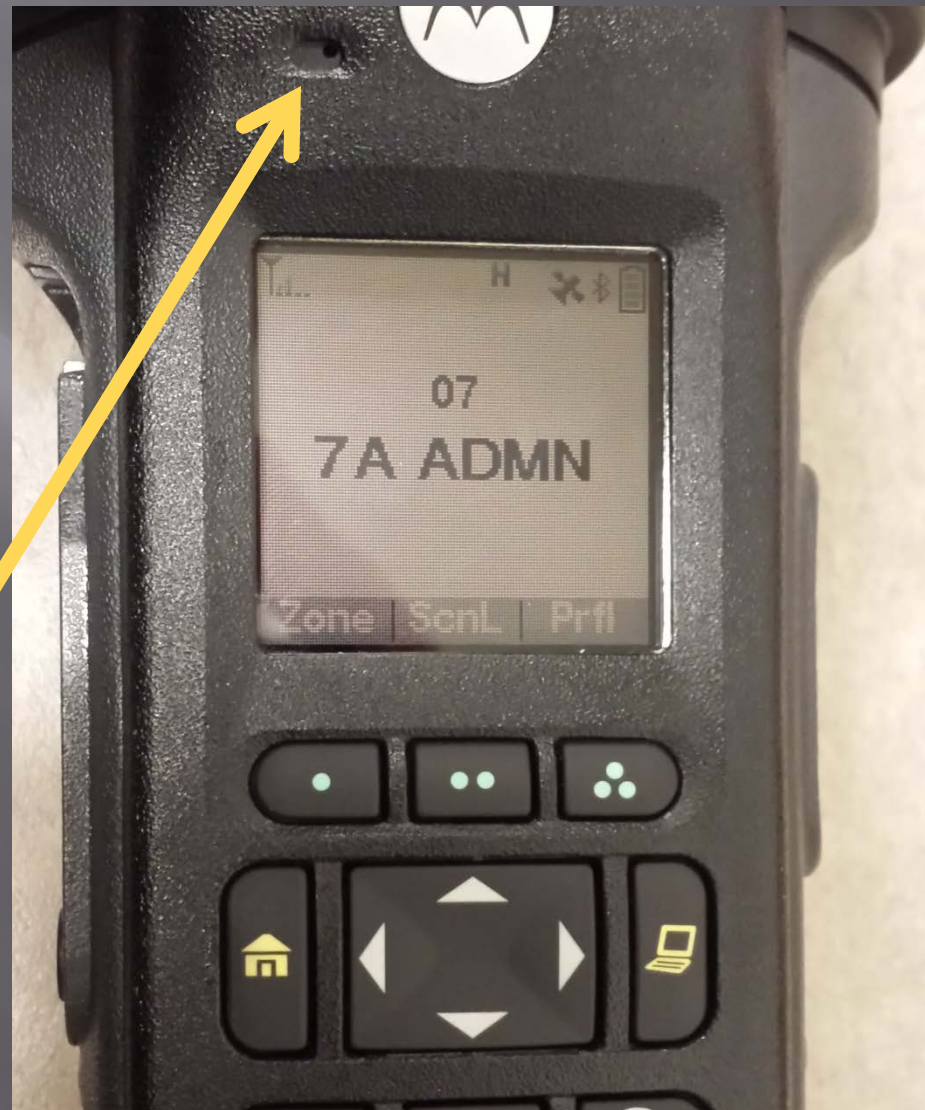
EMER
BUTTON

CHANNEL
SELECT

VOLUME

FRONT VIEW

- SIMILAR TO TOP SCREEN
- CHANGING ZONES AND SCAN LIST SIMILAR TO THE XTS5000
- SOFT TOUCH BUTTONS BELOW SCREEN AS WELL AS HOME AND ARROW PAD
- MICROPHONE AT TOP



BACKSIDE

SPEAKER

MICROPHONE



SIDE VIEW



SCREEN
ILLUMINATION

PTT

ZONE
UP/DOWN

BATTERY
RELEASE TAB

COLLAR MIC FUNCTIONS

- ▣ MODEL HMN4104
- ▣ 4 ISSUED PER FRONT LINE APPARATUS
- ▣ PREVIOUS XTS MICS WONT INTERFACE
- ▣ DISPLAY, CHANGE ZONES, CHANNEL, AND VOLUME
- ▣ ACTIVATE EMER

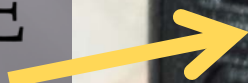


COLLAR MIC CON'T

PTT



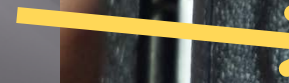
ZONE
UP/
DOWN



CHANNEL
SELECT



EMER



VOLUME
UP/DOWN



NEW TALON BELT CLIP

- AFTERMARKET HOLSTER STYLE
- SLIDES UP FROM BOTTOM OF RADIO
- PARTIALLY BLOCKS MAIN RADIO SCREEN
- NEED TO REMOVE COLLAR MIC FOR INSTALL
- BETTER ALTERNATE THAN FACTORY CLIP



NEW TALON BELT CLIP

TALONS



INSTALLED

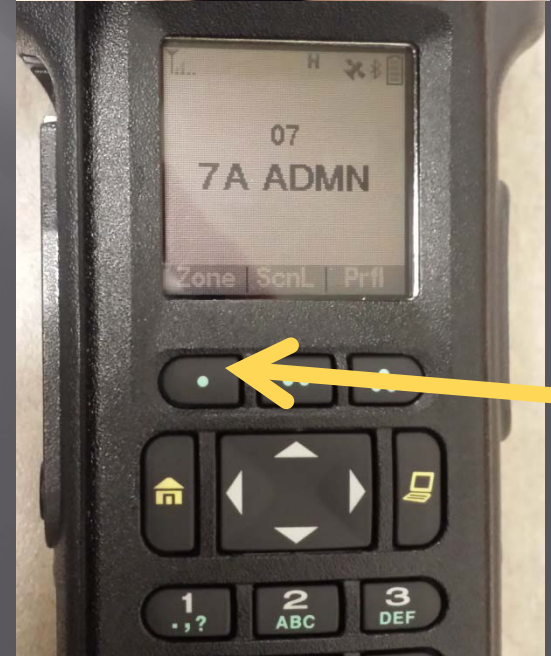
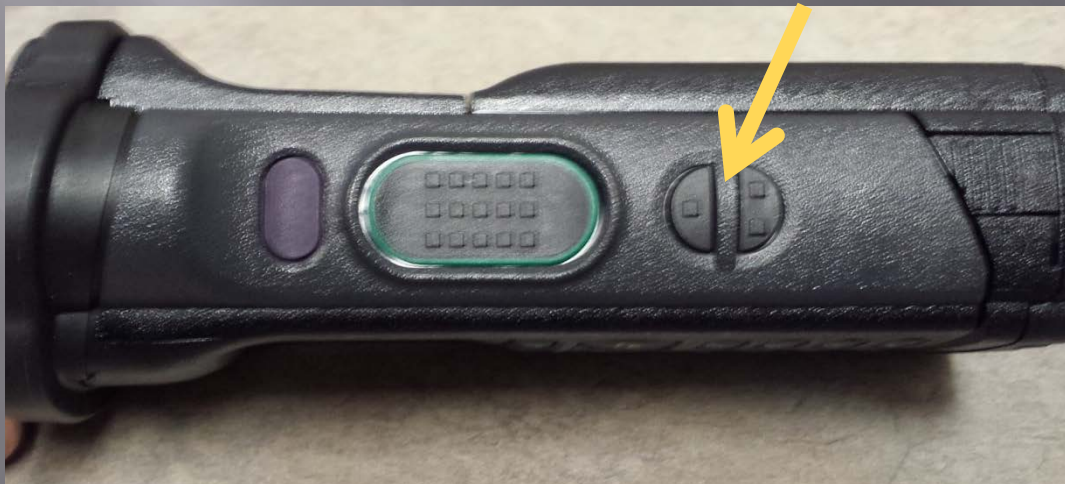


SPKR
SIDE

PARTIALLY
BLOCKS
SCREEN

CHANGING ZONES

- 3 WAYS TO ACCOMPLISH
- ON FRONT BELOW SCREEN LIKE XTS RADIOS
- SIDE BUTTONS
- COLLAR MIC BUTTONS



SCAN LIST

• XTS RADIOS

• PRESS BUTTON BELOW
“SCNL”

• OPTIONS TO RECALL,
ADD OR DELETE

• USE ARROWS TO
CHANGE GROUPS AND
FIND CHANNELS

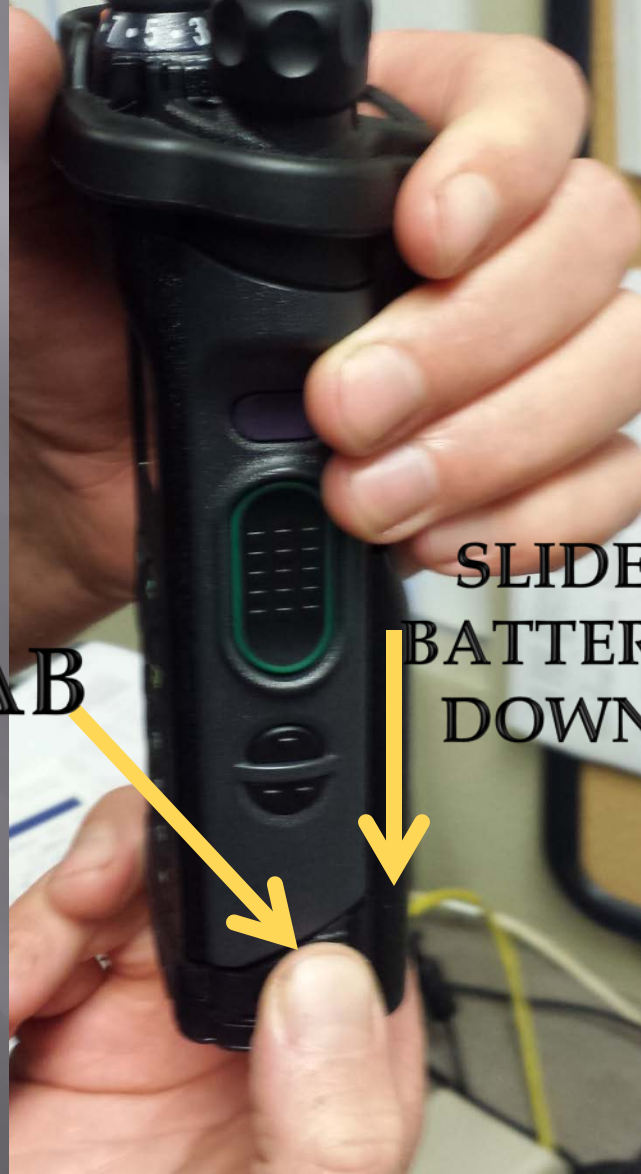


CHANGING BATTERY

•2300 mAh LI-ION
BATTERY

•PRESS TABS ON
BOTH SIDES OF
BATTERY

•PULL DOWN ON
BATTERY TO
SEPARATE



SLIDE
BATTERY
DOWN





CHANNEL CHANGING VOICE

- COMPUTERIZED VOICE ANNOUNCING WHICH CHANNEL HAS BEEN SELECTED
- GOOD FOR WHEN YOU CANT SEE RADIO SCREEN
- GOOD FOR WHEN RADIO CHANNEL GET CHANGED INADVERTENTLY
- ONLY PROGRAMMED INTO 1ST 10 ZONES

TRANSITION

- NOT ALL RADIOS BEING REPLACED
- CURRENTLY ONLY ENOUGH RADIOS FOR FRONT LINE ENGINES, TRUCKS AND BC'S
- BRUSH RIGS, UTILITIES AND OTHER AUX UNITS WITH RETAIN THE XTS5000
- AS FUNDING PERMITS MORE RADIOS WILL BE PURCHASED

CHANGE OUT ?

- READY RESERVE APP. WILL STILL HAVE XTS CHARGERS
- WHEN CHANGING INTO A RR APP. VISIT FCC FOR 4 XTS RADIOS. (SIMILAR TO RECENT MDC REPLACEMENTS)
- NEW APX6000 RADIOS ARE TO BE SECURED IN STATION WHILE CREW IS IN RR APP
- CHARGERS WILL BE PURCHASED FOR READY RESERVES AS FUNDING PERMITTS

THANK YOU

- ANY QUESTIONS, FEEL FREE TO CONTACT
- DAVID ALLEN 33/B
- JASON MCKEON 29/B