



## Operation

### General Specifications

#### Frequency Allocation and Compatibility

**A = Channel No. for 22 Channel Models**

**B = Frequency in MHz**

**C = Power Output**

A	B	C
1	462.5625	High
2	462.5875	High
3	462.6125	High
4	462.6375	High
5	462.6625	High
6	462.6875	High
7	462.7125	High
8	467.5625	Low
9	467.5875	Low
10	467.6125	Low
11	467.6375	Low
12	467.6625	Low
13	467.6875	Low
14	467.7125	Low
15	462.5500	High
16	462.5750	High
17	462.6000	High
18	462.6250	High
19	462.6500	High
20	462.6750	High
21	462.7000	High
22	462.7250	High

#### IMPORTANT NOTICE:

**WARNING:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

#### Safety Information for Radios

Your wireless handheld portable transceiver contains a low power transmitter. When the talk button is pushed, it sends out radio frequency (RF) signals. The device is authorized to operate at a duty factor not to exceed 50%. In August 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless devices

#### Important

FCC/ISED RF Exposure Requirements: For body-worn operation, this radio has been tested and meets the FCC/ISED RF exposure guidelines when used with DeWALT accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC/ISED RF exposure guidelines. Use only the supplied antenna. Unauthorized antennas, modifications or attachments could damage the transmitter and may violate FCC/ISED regulations.

#### Normal Position

Hold the transmitter approximately 25 mm from your face and speak in a normal voice, with the antenna pointed up and away.

#### ISED WARNING

This device complies with ISED license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Under ISED regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by ISED. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

The applicant is responsible for providing proper instructions to the user of the radio device, and any usage restrictions, including limits of exposure durations. The user manual shall provide installation and operation instructions, as well as any special usage conditions, to ensure compliance with SAR and/or RF field strength limits. For instance, compliance distance shall be clearly stated in the user manual.

Cet appareil est conforme aux normes RSS exemptes de licence ISED. Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris les interférences pouvant entraîner un fonctionnement indésirable de l'appareil. En vertu des réglementations ISED, cet émetteur radio ne peut fonctionner qu'avec une antenne d'un type et un gain maximal (ou inférieur) approuvé pour l'émetteur par l'ISED. Pour réduire les interférences radio potentielles avec d'autres utilisateurs, le type d'antenne et son gain doivent être choisis de manière à ce que la puissance isotrope rayonnée équivalente (e.i.r.p.) ne soit pas supérieure à celle nécessaire à une communication réussie.

Le demandeur est responsable de fournir des instructions appropriées à l'utilisateur du dispositif radio et de toute restriction d'utilisation, y compris les limites de la durée d'exposition. Le manuel de l'utilisateur doit fournir des instructions d'installation et d'utilisation, ainsi que des conditions d'utilisation spéciales, pour assurer la conformité avec les limites de champ de SAR et / ou RF. Par exemple, la distance de conformité doit être clairement indiquée dans le manuel d'utilisation.

#### Important:

Exigences de la FCC/ISED concernant l'exposition aux champs électro-magnétiques RF (radiofréquences): En ce qui concerne le fonctionnement de l'appareil porté sur le corps de l'utilisateur, les tests effectués ont permis de vérifier que cet émetteur-récepteur satisfait aux directives FCC/ISED limitant l'exposition aux champs électro-magnétiques RF lorsqu'il est utilisé avec les accessoires Cobra fournis ou conçus pour ce produit; l'utilisation d'autres accessoires peut ne pas garantir le respect des critères des directives FCC/ISED limitant l'exposition aux champs électro-magnétiques RF. Utiliser l'appareil uniquement avec l'antenne fournie. L'emploi d'une antenne non homologuée ou modifiée, ou d'accessoires non autorisés, pourrait faire subir des dommages à l'appareil, et peut violer les prescriptions de la réglementation FCC/ISED.

#### Position normale:

Tenir l'émetteur à environ 25 mm de la bouche et parler normalement, l'antenne étant éloignée et dirigée vers le haut.