



what is digi-wave?

The new Digi-WAVE is a simultaneous, one- or two-way wireless communication system in the 2.4 GHz band. Slim, lightweight, and simple to set up and use, Digi-WAVE Personal Communication Systems can be used in one-way, listen-only situations or for two-way interaction — connecting through conversation with family members, co-workers or fellow students. This digital technology is ideal for discussions in the car, TV listening, talking at a restaurant, sharing ideas in a meeting, and in other one-on-one or small-group settings.

Why digi-wave?... consider these features.

- · State-of-the-art digital technology
- · Compact, stylish and completely portable
- · Four groups can operate simultaneously within a 200-foot range (in 1- or 2-way mode)
- · Can be used with hearing aid or cochlear implant

- · 2-year-warranty
- · Legal for use in most countries
- DLT-100 transceiver has a built-in microphone and speaker; participants do not need to wear a headset when seated around a table.
- · DLT-100 LCD screen displays signal strength, battery level, mode, time, talk/priority status
- · DLT-100 includes individual charger, with 14 hours of use per charge
- \cdot Range: Up to 100 ft outdoors and up to 200 ft* indoors

^{*} Depending on environmental condition



talk 2 me

Digi-WAVE Personal Communication System 2 (DWS PCS2) is your wireless way to "talk back". Not only does this simultaneous, two-way system help you hear in everyday situations, you can easily access two-way communication with the push of a button. Perfect for class-rooms, Digi-WAVE maximizes a student's ability to hear, ensures that the teacher's message is heard clearly, and provides the option for student Q&A.

In the classroom

Add an optional DLT-100 transceiver and MIC 044 2P Headset Microphone to your Williams Sound DWS PCS2 to create the ideal team-teach scenario. Two teachers can speak simultaneously and hear one another. The student can hear both teachers and has push-to-talk capability.



talk 2 me

In meetings/group settings

Add an optional DLT-100 transceiver to your Personal Communication System 2 (DWS PCS2) to enhance conference/meeting interaction. Place a DLT-100 on either end of a conference table. (The DLT-100 features a built-in microphone and speaker, so additional headsets for other meeting attendees are unnecessary.) The listener (with a DLT-100) can hear other meeting attendees and has push-to-talk capability.



System includes

 $(2) DLT-100 \ Transceivers \ / \ (2) MIC \ 044 \ 2P \ Headset \ Microphones \ / \ (1) CHG \ 102 \ 2-bay \ charger \ / \ (2) CCS \ 044 \ Silicone \ Cases \ / \ (1) CCS \ 043 \ System \ Carry \ Case$

Optional accessories to consider

DLT-100 Transceiver / DLR-50 Receiver / MIC 049 Conference Microphone / MIC 044 2P Headset Microphone / NKL 001 Neckloop / CHG 102 Two-Bay Charger / CCS 044 Silicone Case / CCS 045 Belt Clip



person-to-person

Digi-WAVE Personal Communication System 1 (DWS PCS1) is one-way, digital technology that makes it easier to hear in everyday situations by reducing background noise and compensating for poor room acoustics or distance from the sound source. Beneficial for an array of personal listening scenarios—from conversations around the coffee table to hearing every word of your favorite TV program. Simply place the DLT-100 near the sound source.

System includes

(1) DLT-100 Transceiver / (1) DLR-50 Receiver / (1) MIC 090 Lapel Microphone / (1) EAR 041 Earphone / (1) CCS 044 Silicone Case / (1) CCS 043 System Carry Case



specifications

DLT 100 DLR 50

Battery life Up to 14hrs talk time per charge

Charge time 5hrs. TFP 045 with cable and international

adapters. Optional two-bay charger (CHG 102)

Channels Up to 4 simultaneous groups

Operating frequencies 2.4GHz (ISM band) 2.402 – 2.476GHz FHSS

udio Output Max SSPL: 111.8dB (EAR 013), 116.8dB

(EAR 041)

Internal speaker: 16mW @ 33Ω (disabled

when earjack engaged

Range Up to 100ft outdoors and 200ft indoors*

Speaker Internal speaker (disabled when ear jack is

engaged)

Indicators LCD (Group, channel, volume level, battery

status, mode, signal strength)

LED (charge status)

Red LED around talk button when enabled

laximum presenters Two presenters at any given time

rovals FCC, Industrie Canada, CE, C-tick, RoHS,

WEEE

Warranty 2 years parts and labor (90 days or

accessories)

Battery type (2) AAA

Battery life Up to 24hrs (Alkaline

Channels Up to 4 simultaneous group

Operating frequencies 2.4GHz (ISM band) 2.402 – 2.476GHz FHSS Audio Output Max SSPL: 111.8dB (EAR 013), 116.8dB

(FAR 04⁻

Range Up to 100ft outdoors and 200ft indoors*

Speaker Internal speaker (disabled when ear jack is

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ndicators LCD (Group, volume level, battery status,

mode,

Approvals FCC, Industrie Canada, CE, C-tick, RoHS

WEEE

Warranty 2 years parts and labor (90 days on

accessories).

^{*} Depending on environmental conditions



For more information about Williams Sound's full line of assistive listening products and accessories, contact our sales department at

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