



2010

commercial

sound

products

 **WILLIAMS SOUND**®


hearing assistance


language interpretation



tour guide


& accessories

20
18

experienceWilliams Sound.

service.

“helping people hear” is not just our motto, it is the core of our business philosophy. We understand the impact and importance of hearing in people’s everyday lives - that’s why we set our sights to be a legendary company with exceptional service.

reliability.

performance.

service

our success is built on it

Knowledgeable, friendly, customer service.
A real person always answers the phone.

On-site engineering, manufacturing, and sales staff are available to help support your needs.

Timely service and repair of products. 3-5 day standard turn around time.

Product training opportunities for dealers and distributors.

A library of product documentation, literature, and other industry resources is made available online (www.williamssound.com) and hard copies upon request.

reliability

supplying customers for over 34 years

We’ve set the standard for building quality, durable, long-lasting equipment. We proudly support each system with a five year warranty* - your assurance of quality!

performance

professional equipment to serve the most demanding audio applications

When it comes to performance, reliability, and support, our products and warranty are the best value in the industry.

personal listening products too!

For more information about Williams Sound’s full line of assistive listening products, contact our sales department at:

800.843.3544 (U.S.A.)

+1.952.943.2252 (Outside U.S.A.)

williamssound.com

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accessories

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Personal PA® FM Listening Systems

large-area listening system

PPA 375

The PPA 375 champions the next generation of hearing assistance technology. Setup is a snap with push button configuration for music, voice, and hearing assistance applications.

(Qty)

4	system includes
	R35 Receivers with BAT 001 AA alkaline batteries
1	T35 Transmitter
4	EAR 013 Earphones
1	IDP 008 ADA wall plaque
1	WCA 013 Audio cable
1	ANT 025 Whip antenna
1	TFP 016 Pwr supply

- Features T35 professional transmitter
- Up to 1000 ft operating range
- LCD display, push button menus
- Microprocessor controlled
- Accomodates any number of listeners
- Adjustable power output
- Combo XLR, 1/4" TRS inputs
- 5 year warranty*



PPA R35

PPA R35-8

single-channel FM receiver

PPA R35

eight-channel FM receiver

PPA R35-8

- 2 AA batteries provide 100 hrs of operation
- Low battery indicator
- PPA R35 is field tunable
- 5 year warranty*
- Simple, user-friendly design
- R35-8 features 8 user-selectable channels

value pack listening system

PPA VP

Economical, compact FM listening system is ideal for portable applications requiring hearing assistance. Features a high contrast LED display and push-button frequency selection.

(Qty)

4	system includes
	R35 Receivers with BAT 001 AA alkaline batteries
1	T27 Transmitter
4	EAR 013 Earphones
1	IDP 008 ADA wall plaque
1	WCA 013 Audio cable
1	ANT 021 antenna
1	TFP 036 Pwr supply

Improved range.
Now up to 1000 ft

- Features T27 transmitter
- Up to 1000 ft operating range
- Simple setup and operation
- Great for portable use
- Flexible 3.5mm mic and RCA line-level inputs
- 5 year warranty*



*DISCLAIMER: FCC rules limit use of this equipment to auditory assistance.

*90 days on accessories

Personal PA® systems use wireless radio technology to deliver voice or music directly to listeners. Each Personal PA® system is designed to meet ADA accessibility requirements for hearing assistance.



remote speaker PPA R1600

The PPA R1600 FM remote speaker allows a group of people to listen to the FM broadcast in a cry room, nursery, office area, or any location where a remote speaker is needed and wiring is difficult to run.

- Compatible with PPA T27, T35 & T36 transmitters
- Mounts on a wall or mic stand
- Mic and line-level inputs / 1 line-level output
- 20 watts continuous power
- RF radio squelch adjust
- 16 selectable frequencies on 72-76 MHz
- Operating range up to 1000 ft (305m) range with T35 Transmitter and T27 Transmitter
- Can accept two receiver modules (SLD 072)
- Complete system includes ANT 028 antenna
- 5 year warranty*

Motiva® portable listening system PFM 330 & 360

The Motiva® Personal FM System reduces background noise and maximizes listening by wirelessly broadcasting a speaker's voice, audio program or simultaneous mix for all participants to hear. It's ideal for classrooms, small group listening, employee training, consultations, or any environment where listening can be difficult.

- 16 selectable channels, 72-76 MHz
- Auxiliary input – broadcast any audio source
- Flexible receiver – listen using plug-in mic, FM signal, or mix (PFM 360)
- Tone, compression, mute control
- Operates up to 150' (46 m)
- Improves listening for individuals or groups
- 5 year warranty*



system includes	(330)	(360)
R33 Receiver	1	n/a
R36 Receiver	n/a	1
T36 Transmitter	1	1
MIC 090 Lapel microphone	1	1
EAR 013 Earphone*	1	1
CCS 015 Belt clips	2	2
CCS 041 System carry case	1	1
BAT 001 AA alkaline batteries	4	4
MIC 014	n/a	1

*Additional earphones or headphones can be purchased separately. See pg. 19-20 for microphone choices.

[european 863 MHz FM] Hearing Helper® FM Listening Systems

large-area listening system T800** SYS

Designed for the European marketplace, the T800 SYS broadcasts a speaker's voice, music program, or audio wirelessly up to 122m (400ft) to a listening audience. Set up is quick and easy.

Participants use the three-channel R863 FM receiver to pick up the broadcast for language interpretation or hearing assistance applications.

(Qty)	system includes
1	T800 Transmitter
6	R863 Receiver with AA batteries
6	EAR 013 Earphones
1	WCA 013 Audio cable
1	ANT 032 Antenna
1	IDP 008 ADA wall plaque
1	240 VAC Power supply

- Sleek backlit LED display
- Three-channel selectable: 863.250/863.750/864.750 MHz
- Pre-configured for use with R863 3-channel receivers
- Push button controls
- Flexible XLR and 1/4" combo jack line-level (RCA) input
- Headphone monitoring jack
- Meets DDA requirements for hearing assistance
- Accommodates any number of listeners
- 3 year warranty (90 days on accessories)

CE RoHS



personal listening system PFM 863**

Designed for the European marketplace as the ideal wireless communications system for classrooms, job training, consultation and more. The system helps to overcome background noise, distance from the speaker, and improves listening for individuals and groups.

(Qty)	system includes
1	T863 Transmitter
6	R863 Receiver
6	EAR 013 Earphones
1	MIC 090 Lapel microphone
2	CCS 015 Belt clips
4	BAT 001 AA alkaline batteries
1	CCS 041 System carry case

- Portable, wireless operation
- Three-channel selectable: 863.250/863.750/864.750 MHz
- Ideal for classrooms, training, consultations, etc.
- Overcome background noise, distance from the speaker
- May be used with telecoil-equipped hearing aids (with optional neckloop)
- 3 year warranty*

CE RoHS



battery charger kit available

** The 863 MHz products are intended for European markets. The systems cannot be used in all countries. Check with your government's radio regulations for 863 MHz operation.

*90 days on accessories

Hearing Helper® systems use wireless radio technology to deliver voice or music directly to listeners in your facility. Each system is designed to meet DDA accessibility requirements for hearing assistance.



tour guide system TGS 863**

Designed for the European marketplace, the TGS 863 system ensures the tour group hears every word the guide speaks for an unforgettable experience. Communication between guide and participant is effortless; multi-channel compatibility provided for multiple tour groups and multi-language interpretation.

- Easy-to-use controls
- Three-channel selectable:
863.250/863.750/864.750 MHz
- Ideal for guided tours, language interpretation, and hearing assistance
- Hear clearly in noisy environments
- Accommodates any number of listeners
- Up to 30 m (100 ft) range
- 3 year warranty*

CE RoHS

Earphones sold separately.

system includes	(Qty)
TGS T863 Transmitter	1
TGS R863 Receivers	20
MIC 100 Rear-wear headset mic	1
Carry case	1
CCS 036 System carry case	1
BAT 001 AA alkaline batteries	42

Hearing Assistance for Tours

Personal PA™ tour guide system TGS PRO 720

Single-channel tour guide system helps people with hearing difficulties listen directly to the guide and control their own volume. The system combines superior audio with easy-to-use controls to accommodate any age user.

(Qty)

10

1

1

22

1

system includes

PPA R35 Receiver

PPA T36 Transmitter

MIC 100 Rear-wear headset mic

BAT 001 AA alkaline batteries

CCS 030 S Carry case

- Allows full freedom of movement for tour group
- Easy to use, simple operation
- Wireless / effortless communication between guide and participants
- Single-channel, field tunable receiver
- Auxiliary input - broadcast any audio source
- 150' range
- 100 hour receiver battery life
- Belt clips included for hands-free operation
- 5 year warranty*

Earphones and headphones sold separately



PPA R35

PPA T36



*DISCLAIMER: FCC rules limit use of this equipment to auditory assistance.

*90 days on accessories

Williams Sound tour guide systems use FM technology to deliver the guide's message wirelessly to every participant on the tour. Participants will be able to hear the guide speak clearly and easily without any background noise or other distractions. Meets ADA requirements for hearing assistance.



Personal PA™ tour guide system TGS PRO MULTI

Comparable to the TGS PRO 720, but the MULTI system features eight selectable frequencies which allows multiple tour groups to operate in the same vicinity, simultaneously, with no crosstalk or interference.

- Reduces vocal strain for tour guide while enhancing the tour experience
- Easy to use, simple operation
- Wireless / effortless communication between guide and participants
- Eight selectable channels to meet hearing assistance needs
- Auxiliary input - broadcast any audio source
- 150' range
- 50 hour receiver battery life
- Belt clip equipped for hands-free operation
- 5 year warranty*

Earphones and headphones sold separately



system includes	(Qty)
PPA R35-8 Receiver	10
PPA T36 Transmitter	1
MIC 100 Rear-wear headset mic	1
BAT 001 AA alkaline batteries	22
CCS 030 S Carry case	1

SoundPlus® Infrared Systems

2 & 4 - channel infrared listening systems WIR TX925 / WIR TX900

Flexible, competitively priced infrared systems are ideal for large facilities that have hearing assistance, language interpretation, or audio description needs. Two channel (WIR TX925) or four channel (WIR TX900) operation provides multi-channel flexibility for independent or stereo operation. Everything you need for installation is in the box.

(TX925)	(TX900)	system includes
1	2	MOD 232 modulator
1	2	WIR TX9 emitter
1	2	TFP 010 pwr supply
1	2	TFP 016 pwr supply
2	4	WCA 013 RCA-to-RCA cable
2	4	CNA 007 RCA-to-1/4"
1	1	WCA 079 50' pwr cable
1	1	WCA 084 100' coax cable
1	2	BKT 024 wall/ceiling mount
1	1	IDP 008 ADA wall plaque

RoHS

integrated 2 - channel infrared listening system WIR TX90

The powerful TX90 transmitter combines modulator and emitter technology into a single operating unit — reducing operating costs and saving precious rack space. The TX90 features application preset controls for music, voice, or hearing assistance applications — no guess work required for audio configuration. Everything you need for installation is in the box.

(Qty)	system includes
1	WIR TX90 emitter / modulator
1	TFP 010 pwr supply
1	WCA 079 50' pwr cable
1	BKT 024 wall/ceiling mount
1	IDP 008 ADA wall plaque

RoHS

- WIR TX925 has up to 28,000ft² coverage in single-channel mode with RX22-4 receiver
- WIR TX900 has up to 11,000ft² coverage in four-channel mode with RX22-4 receiver
- Supports additional emitters for additional coverage area
- Resistant to high efficiency lighting interference
- Compatible with Dolby®, DTS® and Doremi® systems for audio description in cinema
- Mic and line inputs
- Audio indicator LED's & IR test LED
- No radio license required
- 5 year warranty*



- Up to 28,000ft² coverage in single-channel mode with RX22-4 receiver
- Application preset controls for music, voice, or hearing assistance
- Supports additional emitters for additional coverage area
- Adjustable tone/volume controls
- Resistant to high efficiency lighting interference
- Compatible with Dolby®, DTS® and Doremi® systems for audio description in cinema
- Line inputs
- No radio license required
- 5 year warranty*



*90 days on accessories

Note: All large-area infrared systems are customizable to your country's power requirements

experience performance.

SoundPlus® infrared listening systems deliver wireless audio throughout a facility for hearing assistance, simultaneous language interpretation, audio description, or private listening applications. SoundPlus® systems operate on 2.3-3.8 MHz and meet ADA and DDA requirements for hearing assistance.



4 - channel infrared receiver SoundPlus® WIR RX22-4N

- Ultra-sensitive IR receptors
- Exceptional audio quality
- Low battery indicator
- Use with earphones, headphones, or neck-loop (lanyard included)
- Uses alkaline or rechargeable batteries
- 5 year warranty*

Four-channel selectable 2.3/2.8/3.3/3.8 MHz
Operating range up to 28,000ft² (2,600 m²) in single-channel mode with TX925 or TX90
(Batteries and earphones sold separately)

RoHS



new 2 - channel / stereo infrared receiver SoundPlus® WIR RX18

- Patented on/off control built into arms of unit — saves on battery life
- Use with CHG 518 drop-in charger (sold separately)
- Closed ear design, comfortable silicon eartips
- Light, one-piece design
- Easy to clean, comfortable design
- 5 year warranty*

2 channel selectable, 2.3 or 2.8 MHz or stereo
Operates 7 hours per charge
Range: Up to 10,000ft² (3,048m²) with TX925 or TX90

BAT AP07D battery included

RoHS



WIR TX9 / TX90 now available in white



Courtroom Listening Systems

advantage courtroom system WIR SYS 90 ADV

This popular large-area listening system features an all-in-one emitter / modulator and stylish, lightweight, under-the-chin style receivers. Complete solution for providing language interpretation, hearing assistance and private listening services in courtrooms, military installations, embassies, consulates and political offices. This easy-to-use infrared system ensures private and secure transmission within the listening area. Meets ADA accessibility requirements. Power supplies and cables included.

- Up to 10,000 sq ft coverage in single-channel mode (with WIR RX18 receiver)
- Application preset controls for music, voice or hearing assistance
- Supports additional emitter for additional coverage area
- Adjustable tone and volume controls
- Resistant to high-efficiency lighting interference
- No radio license required
- 5 year warranty*

CE RoHS

(Qty)	system includes
1	WIR TX90 emitter / modulator
1	BKT 024 wall / ceiling mount
5	WIR RX18 receivers
1	CHG 518 five-bay charger
1	IDP 008 wall plaque



*90 days on accessories

Note: All large-area infrared systems are customizable to your country's power requirements

Our infrared technology delivers the message wirelessly with security, clarity and ease. Count on Williams Sound high quality and reliability, as participants listen to the proceedings in a language they understand. Meets ADA requirements for hearing assistance.



pro courtroom system WIR SYS1

This professional courtroom system is your best value, offering a complete hearing assistance/language interpretation/private listening solution for courtrooms, military installations, embassies, consulates and political offices. This easy-to-use infrared system ensures private and secure transmission to participants within the listening area. For the severely hard of hearing, the RX22-4 can be equipped with a neckloop (included) to amplify their telecoil-equipped hearing aid. Meets ADA accessibility requirements. Power supplies, cables and rack mount included.

- Up to 28,000 sq ft coverage in single-channel mode (with WIR RX22-4 receiver)
- Supports additional emitter for additional coverage area
- Adjustable volume control
- Resistant to high-efficiency lighting interference
- No radio license required
- Mic and line inputs
- 5-year warranty*

system includes	(Qty)
MOD 232 Modulator	1
WIR TX9 Emitter	1
BKT 024 Wall / ceiling mount	1
WIR RX22-4N Receivers	4
HED 021 Headphones	4
NKL 001 neckloop	1
RPK 005 rack mount	1
BAT 001 AA alkaline batteries	8
IDP 008 ADA wall plaque	1

☑ RoHS

Courtroom Listening Systems

deluxe courtroom system WIR SYS3/WIR SYS3P

This popular, two-channel listening system features a rack-mountable modulator and stylish, lightweight, under-the-chin style receivers.

This turnkey package is ideal for providing language interpretation, hearing assistance and private listening in courtrooms, military installations, embassies, consulates and political offices. This easy-to-use infrared system ensures private and secure transmission within the listening area. Meets ADA accessibility requirements.

(SYS3)	(SYS3P)	system includes
1	1	MOD 232 Modulator
1	1	WIR TX9 Emitter
1	1	BKT 024 Wall / ceiling mount
3	3	WIR RX18 Receiver
1	1	WIR RX22-4 receivers
1	1	EAR 022 Earphone
1	1	CHG 518 Five-bay charger
1	1	NKL 001 neckloop
1	n/a	RPK 005 Rack mount kit
n/a	1	SS-6 Portable stand
2	2	BAT 001 AA alkaline batteries
1	1	IDP 008 ADA wall plaque

- Up to 10,000 sq ft coverage in single-channel mode (with WIR RX18 receiver)
- Accepts mic / line inputs
- Supports additional emitter for additional coverage area
- Adjustable volume control
- Resistant to high-efficiency lighting interference
- No radio license required
- 5 year warranty*

RoHS

SS-6 included with WIR SYS3P



*90 days on accessories

Note: All large-area infrared systems are customizable to your country's power requirements

Our infrared technology delivers the message wirelessly with security, clarity and ease. Count on Williams Sound high quality and reliability, as participants listen to the proceedings in a language they understand. Meets ADA requirements for hearing assistance.



4-channel language interpretation system WIR SYS 4

This is the ideal system for courtrooms and other government venues where listening requirements include simultaneous translation of up to four languages. Participants wear the RX22-4 body-pack style receiver to listen to the language of their choice and control their own volume. This easy-to-use infrared system ensures private and secure transmission to participants within the listening area. Meets ADA accessibility requirements.

- Up to 28,000 sq ft coverage in single-channel mode (with WIR RX22-4 receiver)
- Supports additional emitter for additional coverage area
- Resistant to high-efficiency lighting interference
- No radio license required
- Mic and line inputs
- Audio level LED's
- IR test LED
- 5-year warranty*

system includes	(Qty)
MOD 232 Modulator	2
WIR TX9 Emitter	2
BKT 024 Wall / ceiling mount	2
WIR RX22-4 receivers	4
HED 021 Headphones	4
NKL 001 Neckloop	1
RPK 006 Rack mount	1
BAT 001 AA alkaline batteries	8
IDP 008 ADA wall plaque	1

CE RoHS

Small-Area Infrared ADA Kit IR ADA KIT

Small-area infrared kit provides everything necessary to accommodate individuals for hearing accessibility and/or language interpretation in small-group settings such as jury rooms, council chambers and small hotel conference rooms. This portable, easy-to-use infrared system is ideal for secure applications.

- Up to 30 ft range line of sight
- Operates on 2.3-2.8 MHz
- Easy-to-use, simple operation
- Resistant to high efficiency lighting interference
- No radio license required
- 5-year warranty*
- 2-year warranty on WIR250*

CE RoHS

(Qty)

system includes

1	WIR 250 small area IR system
1	BAT KT6 AA battery and charger kit
2	RX22-4 Infrared receivers
2	HED 026 Headphone
1	MIC 049 desktop conference mic
1	WCA 007 cable
1	NKL 001 neckloop
1	CCS 030 carry case
1	IDP 008 ADA wall plaque



*90 days on accessories

The Americans with Disability Act (ADA) requires public facilities to provide equal access to people with disabilities, including those who are hard-of-hearing. Portable, "all-in-one" ADA compliance kits from Williams Sound are a convenient and economical solution for satisfying these requirements.



[USA] Portable FM ADA Kit FM ADA KIT

This portable FM ADA kit provides everything you need to accommodate individuals for hearing accessibility in small-group settings such as libraries, small hotel conference rooms and information desks. This portable, easy-to-use FM system operates at 72-76 MHz on one of 16 selectable channels.

- Simple set-up and operation
- Features T36 transmitter
- 150' operating range
- 100 hours receiver battery life
- 5-year warranty*

system includes	(Qty)
T36 Transmitter	1
R35 Receivers	4
HED 027 Headphones	4
MIC 090 Lapel microphone	1
MIC 049 Desktop conference mic	1
CCS 029 carry case	1
NKL Neckloop	1
BAT 001 AA alkaline battery	1
IDP 008 ADA wall plaque	1

description ■

Hearing loss rating: mild to moderate hearing.

Recommended for FM receivers and select IR receivers. All Williams Sound earphones come with a 3.5mm mono plug and 1m cord, unless otherwise noted.

earphones

EAR 013 Single Mini Earbud

Fits in the outer part of the ear. ■
32 Ω, mono

EAR 015-10, EAR 015-100: Replacement Ear Pads

EAR 013t Mini Earphone with Eartip

Provides closer coupling. Fits a variety of ears. ■
32 Ω, mono

EAR 023: Replacement Eartips (pair)



EAR 014 Dual Mini Earbud

Fits in the outer part of the ear. ■
16 Ω, mono

EAR 015-10, EAR 015-100: Replacement Ear Pads

EAR 008 Wide Range Earphone

Hangs on outside of ear. Excellent sound quality. ■
32 Ω, mono

EAR 10: Replacement Earpad

EAR 014t Dual Mini Earphone with Eartips

Provides closer coupling. Fits a variety of ears. ■
16 Ω, mono

EAR 023: Replacement Eartips (pair)

EAR 022 Surround Earphone

Hangs on outside of ear. Excellent sound quality. ■
32 Ω, mono

Hearing loss rating: Mild and low gain

EAR 023 kt Eartip Replacement Kit

Includes a pair of eartips to fit a variety of ear sizes. Installation tool included. ■

Use with EAR 013T, EAR 014T.

Recommended for FM receivers and select IR receivers. All Williams Sound headphones come with a 3.5mm mono plug and 1m cord, unless otherwise noted.

- description
- hearing loss rating

headphones

HED 008 hearing protector headphone

Adult size, 16 Ω , mono
HED 023, HED 023-100: Replacement earpad (pair)
 Mild and low gain

HED 027 deluxe folding headphone

Adult size, 16 Ω , mono
EAR 035: Replacement earpad (pair)
 Mild and low gain



HED 021 folding headphone

Adult size, 32 Ω , mono
HED 023, HED 023-100: Replacement earpad (pair)
 Mild and low gain

HED 026 deluxe rear-wear headphone

Adult size, 16 Ω , mono
HED 023, HED 023-100: Replacement earpad (pair)
 Mild to moderate

neckloop



NKL 001 NKL 003 NKL 005 neckloop telecoil coupler

■ For use with hearing aids equipped with a T-coil switch or an induction earphone. 3.5 mm plug, mono, 8 - 16 Ω

NKL 001 (18" cord)

NKL 003 (13" cord, child size)

NKL 005 (45" cord)

■ Moderate to severe

- description
- pattern / type
- recommended for

All Williams Sound microphones come with a 3.5^{mm} mono plug and 1^m cord, unless otherwise noted.

microphones

MIC 094 noise canceling headband mic

- XLR plug
- *WND 009: Replacement Windscreen*
- Unidirectional Condenser, 50-18 kHz
- T35 Transmitter, MOD 232 Modulator

MIC 020 lightweight rear wear mic

- presentation style
- Unidirectional Condenser, 70-16 kHz
- T36 Transmitter, T27 Transmitter



MIC 100 unidirectional headband mic

- Improved RF resistance. Ideal for high noise environments
- *WND 009: Replacement Windscreen*
- Unidirectional Condenser
- T27 Transmitter, T36 Transmitter

microphones

MIC 014 plug mount mic

- No cord
- *WND 002: Replacement Windscreen*
- *CLP 014: Microphone Clip*
- Omnidirectional Condenser
- T27 Transmitter, R36 Receiver

MIC 027 hand-held unidirectional mic

- Improved RF resistance.
- *WND 009: Replacement Windscreen*
- *STD 005: Microphone Stand*
- Unidirectional Condenser, 20-18 kHz
- T27 Transmitter, T36 Transmitter, R36 Receiver

MIC 054 directional lapel clip mic

- mono
- *WND 002: Replacement Windscreen*
- *CLP 090: Microphone Clip*
- Unidirectional Condenser
- T27 Transmitter, T36 Transmitter, R36 Receiver



MIC 090 mini lapel clip mic

- 3.5^{mm} plug, 39" cord
- *WND 006: Replacement Windscreen*
- *CLP 090: Microphone Clip*
- Omnidirectional Condenser, 20-18 kHz
- T27 Transmitter, T36 Transmitter, R36 Receiver

MIC 084 infrared system television mic

- Omnidirectional Condenser
- TX238 Transmitter, TX240 Transmitter

MIC 049 omni directional conference mic

- Enhance pickup range (8-12"), 36" cord
- Omni-boundary Condenser, 100-8 kHz
- R36, T36, T27

*90 days on accessories

- description
- pattern / type
- recommended for

microphones



MIC 036



MIC 079



MIC 044

MIC 079

dual muff headset mic

- (2) 3.5mm plugs, 39" cord, mono
WIND 022: : Replacement Windscreen
- Unidirectional Condenser (Electret), 30-20 kHz
- IC-1 Interpreter's Console, T27 Transmitter, T36 Transmitter

MIC 036

noise protector headset mic

WIND 009: Replacement Windscreen

Noise canceling, 20-20 kHz, 50-16 kHz
T27, T36

MIC 044, MIC 0442P

noise canceling headset mic

- 3.5mm plug (0442P has 2), 39" cord
WIND 008: Replacement Windscreen

- Cardioid Condenser, 150-18 kHz
- IC-1 Interpreter's Console, T27 Transmitter, T36 Transmitter

power supplies



TFP 008

120VAC/12VAC

IC-1, US

TFP 008 HV

230VAC/12VAC

- Power supply for IC-1, No line cord.

TFP 010

110VAC/24VAC

Used for WIR TX9, CHG 1600.

TFP 030

100-240VAC/6VDC

- Switching power supply for CHG 3502,EU/UK/US.

TFP 016

110VAC/24VAC

Power supply for T35, MOD 232, US.

TFP 037

100-240VAC/5VDC

- Switching power supply for CHG 3512. No line cord.

TFP 036

120VAC/12VAC

Power supply for T27 Transmitter, US.

TFP 038

230VAC/12VAC

- Power supply for T27 Transmitter. No line cord.

TFP 042

110VAC/12VDC

Switching power supply for WIR TX238 WIR TX240,EU/UK/US.

(line cords available)

- WLC 005 EU ■ WLC 006 UK ■ WLC 007 AUS

description ■
type ■

batteries / kits

- BAT 001** ■ **disposable battery**
Alkaline – AA
- BAT 010** ■ **disposable battery**
Alkaline – AAA
- BAT KT3** ■ **3V charger unit**
3V charger unit and (2) AA NiMH batteries (BAT 026)
- BAT KT6** ■ **3V dual charger unit**
3V charger unit (CHG 3502) and (4) AA NiMH batteries (BAT 026)

3V – For use with Pocketalker® Pro ONLY

For: PFM R36, PFM R33, PFM T36, PFM 330, PFM 360, PPA T36, PPA R35, R35-8, RX22-4, T863, R863

- BAT 026** ■ **rechargeable battery**
NiMH – AA 1500 mA
- BAT AP07D** ■ **rechargeable battery**
NiMH – for RX18, RX240 RX250



description ■
to be used with ■

chargers



CHG 3502

CHG 3512

CHG 3512 PRO

CHG 3512 CHG 3512 PRO drop-in charger

- Drop-in style multi charger unit (CHG 3512 PRO includes case) for storing and charging up to (12) receivers or transmitters. Switching 100-240VAC power supply. US. For use outside the US, also order TFP 037 power supply.
- R35, R35-8, R863, RX22-4, T863

CHG 3502 / CHG 3502-03 dual charger

PFM dual drop-in charger, 120VAC, no batteries, RoHS, US. The 3502-03 (3V dual drop-in charger) offers 100-240VAC switching power supply

R33, R35, R35-8, T36, R36

CHG 518 5-unit charger

- Drop-in style multi charger unit — stores & charges up to (5) under-the-chin style receivers. Smart charge, can be daisy-chained. 100 - 240VAC switching power supply
- RX18, RX240, RX250

new

CHG 518



interpreter control console



- description
- compatible with

IC-1

interpreter audio control console

- The IC-1 is a self-contained audio control center that lets interpreters listen to the message directly, while simultaneously interpreting into a microphone. The IC-1 is compatible with all SoundPlus® larger-area infrared systems and Personal PA T35 and T27 transmitter.
 - Separate mic inputs and headphone outputs for two interpreters
 - Includes active microphone indicator lights
 - Built-in mute (cough) button
 - Features Off/Normal/Relay and Key selections
 - Use with standard table top microphones or headsets with boom microphones
 - 5 year warranty

All SoundPlus® large-area infrared systems,

- FM systems, PPA T35, T27

rack panel kits

- description
- to be used with



RPK 005 rack panel kit

- Kit mounts (1) transmitter, or modulator in one IEC rack space
- A single T35 transmitter, or MOD 232 modulator

RPK 006 rack panel kit

- Kit mounts (2) transmitters, or (2) modulators in one IEC rack space
- (2) T35 transmitters, or (2) MOD 232 modulators

description ■
to be used with ■

cases

CCS 029

mini storage case

For storing FM and IR system accessories.
12.9" x 10.25" x 5.4"
Headphones, chargers, batteries, and other accessories

CCS 030 S

system carry case

Includes foam compartments to hold a transmitter, up to 10 receivers, and accessories
PPA VP, TGS PRO 720, TGS PRO MULTI, PPA 375, TGS 100, TGS 863

CCS 030 35

multi-receiver carry case

Includes foam for storing up to 35 receivers
Multiple IR and FM body-pack style receivers

CCS 030

customizable carry case

Includes interchangeable pluck foam and receiver dividers
PPA VP, TGS PRO 720, TGS PRO MULTI, PPA 375, TGS 100, TGS 863



CCS 042

CCS 029



CCS 043



CCS 030 35



CCS 030
CCS 030 S



CCS 036

CCS 036

system storage case

For TGS 863, includes foam for storing two transmitters and up to 20 receivers and accessories
TGS 863

CCS 042

heavy duty carry case

Carry case for receiver / transmitter and accessories. Holds up to 48 receivers
R35, R35-8

CCS 043

Motiva™ PFM system carry case

Leatherette carry case for receiver / transmitter and accessories
PFM 330, PFM 360

antennas

- description
- to be used with



ANT 005
coaxial antenna kit

- 72-76 MHz FM. 22' long, use with optional 50' antenna extension (part no. WCA 008 50)
- Large area FM transmitters, PPA T27, PPA T35

ANT 021
rubber duckie antenna

72-76 MHz FM, 9". Not for rack mount systems
Large area FM transmitters, PPA T27, PPA T35

ANT 024
dipole wall mount antenna

- 72-76 MHz FM, 75 Ohm
- Large area FM transmitters, PPA T27, PPA T35

ANT 025
whip antenna

72-76 MHz FM, 39" telescoping antenna
Large area FM transmitters, PPA T27, PPA T35

ANT 028
f-connector antenna

- 72-76 MHz FM, 39" telescoping antenna, RoHS compliant
- Large area FM transmitters, PPA T27, PPA T35, R1600



ANT 029
f-connector remote antenna kit

- 72-76 MHz FM, rubber duckie antenna, Mounting bracket and cable, RoHS compliant
- Large area FM transmitters, PPA T27, PPA T35

ANT 032
tnc-connector antenna

863 MHz FM, rubber antenna, RoHS compliant
T800 transmitter

ANT 033
tnc-connector remote antenna kit

863 MHz FM, mounting bracket and cable
T800 transmitter

description ■
to be used with ■

floor stand kits

SS-6

floor stand kit

Portable, heavy duty tripod stand with ■
bracket (BKT014). Holds (1) IR emitter
and (1) modulator. 15' max height
A single TX9 emitter and MOD 232 ■
modulator; or a single TX90 transmitter.



floor stand kits

- description
- to be used with



SS-11 floor stand kit

- Portable, heavy duty tripod stand with crossbar and bolts included. Holds up to (4) IR emitters / transmitters. 15' max height.
- Up to four TX9 emitters or TX90 transmitters.



BKT 024 wall / ceiling mounting bracket

- Omnidirectional
- A single TX9 emitter or TX90 transmitter

2018

experiencesolutions.

products

applications

products & accessories for any application

Personal PA™ FM Listening Systems

houses of worship, universities,
auditoriums, theaters, conferences

Personal PA™ systems use wireless radio technology to deliver voice or music directly to listeners. Each Personal PA™ system is designed to meet ADA* accessibility requirements for hearing assistance.

*Americans with Disabilities Act

Hearing Helper® FM Listening Systems

houses of worship, universities,
auditoriums, theaters, conferences

Designed for the European market, Hearing Helper® FM systems (portable and stationary) use wireless radio technology to deliver voice or music directly to listeners in your facility. Each system is designed to meet DDA* accessibility requirements for hearing assistance.

*Disabilities Discrimination Act

SoundPlus® Infrared Systems

courtrooms, conferences, houses of
worship, universities, cinema

SoundPlus® infrared listening systems deliver wireless audio throughout a facility for hearing assistance, simultaneous language interpretation, audio description, or private listening applications. SoundPlus® systems operate on 2.3-3.8 MHz and meet ADA and DDA requirements for hearing assistance.

Tour Guide Systems

group sight-seeing tours, factory and plant
tours, college campus tours, museum tours,
cruise ships, special events,
employee training

Williams Sound tour guide systems use FM technology to deliver the guide's message wirelessly to every participant on the tour. Participants will be able to hear the guide speak clearly and easily without any background noise or other distractions. Meets ADA requirements for hearing assistance.



accessories

complete systems

Our philosophy at Williams Sound is to provide complete turnkey solutions. Williams Sound listening systems include everything you need to meet your professional listening needs.

radio frequency vs. infrared...

With all the different types of hearing assistance products available, it's easy to get confused about which type is right for you. It all depends on your environment and application.

For applications where one signal is needed over a wide area, FM is often most appropriate. It provides consistent coverage with a single transmitter and signals pass through walls and other opaque objects. It's often a great choice for churches, auditoriums, stadiums, and classrooms.

With infrared systems, transmission is confined within opaque walls making it a good choice for movie theater, boardrooms, courtrooms, and anywhere privacy is valued. Infrared systems are also immune to radio interference. Receiver management is easy with IR systems because the receivers operate on the same channel in each room.

However, IR is not appropriate for outdoor use or where there is a lot of direct sunlight, which may generate infrared interference.





experience solutions

Customize your system! Whether you need more receivers or different headphones, Williams Sound's experienced sales staff can help you configure a listening solution to meet your specific needs!

Williams Sound also offers a full range of personal listening solutions, including personal amplifiers, listening systems, and amplified telephones. Call or visit us online for more information.

800.843.3544 (U.S.A.)
+1.952.943.2252
williamssound.com



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expandingoptions.

TV Talker™ Listening System WIR 240 / WIR 250

This TV infrared system is ideal for TV listening, meetings or any small group listening applications including senior living centers and home theatre rooms. Easy-to-use, it operates on 2.3 MHz, 2.8 MHz or stereo at a range of 30 feet. The WIR 240 features a lightweight, under-the-chin style receiver. The WIR 250 features a comfortable neckloop receiver, ideal for people with telecoil-equipped hearing aids. Either model also can be used with your favorite headphones.

- Plugs directly into a TV, DVD player or stereo
- Receiver charges itself when placed back on top of transmitter
- Automatic shut-off (WIR 240)
- 2-year warranty*

system includes

- TX 240 Transmitter
- RX 240 Stethoset receiver (WIR 240)
- RX 250 Neckloop receiver (WIR 250)
(lanyard with built-in neckloop and jack for earphones / headphones)
- WCA 078 Audio cable with dual RCA plug
- Power supply
- MIC 084 TV microphone
- (2) BAT AP07D rechargeable batteries



TV Talker™ (WIR 240)



TV Talker™ Flex (WIR 250)

core purpose

service.

integrity.

[“bring joy to
people by enriching their hearing
experience.”]

responsibility.

positive culture.

service

- we are passionate to help others
- seek first to understand
- create satisfaction
- build relationships

integrity

- open and honest
- sincere and genuine
- trustworthy
- ethical
- fair

responsibility

- we take initiative
- dependable
- accountable

positive Williams Sound Corp. family culture

- we are courteous and professional
- cooperate and support each other
- positive attitude
- respect individuality



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

800.843.3544 (U.S.A.)

+1.952.943.2252 (Outside U.S.A.)

williamssound.com

info@williamssound.com

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