

DIGITAL SPECIFICATION DATA

Tradeshows · Corporate Training · Breakout Rooms · Business Conferences

DVVS PPS 1 Digi-Wave[™] Portable Presentation System



Portable, one-way presentation system in the 2.4 GHz band is ideal for team presentations to any size group at such events as tradeshows or corporate training sessions. Two or more presenters with similar expertise can team up and take turns speaking.

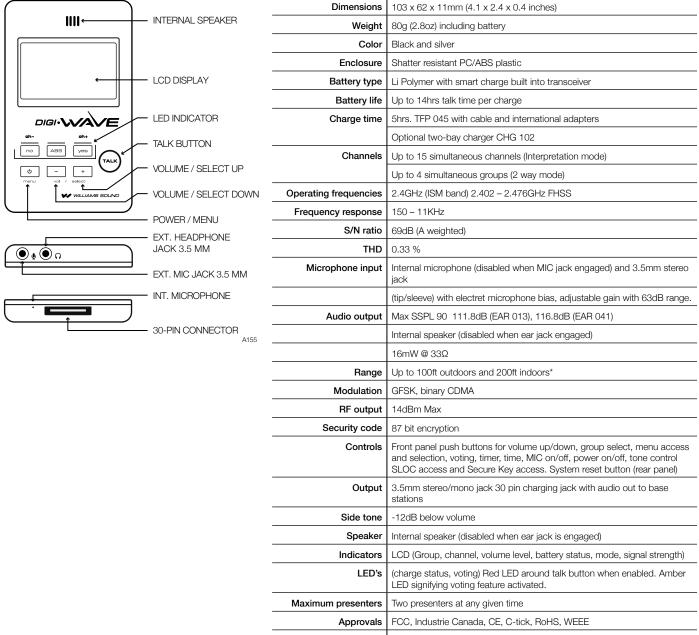
One-way communication with the audience is available: two presenters can speak simultaneously, and all audience members can both presenters. The audience has listen-only capabilities. The presenter has priority and controls the presentation.

System includes:

- (2) DLT 100 transceivers*
- (2) MIC 044 2P headset microphones
- (1) EAR 041 earbud
- (1) CHG 102 two-bay charger
- (2) CCS 044 silicone skins
- (1) CCS 043 system carry case
- (1) DWS-SPK1 (includes 1 SPK 024 powered speaker, 1 WCA 092 patch cable, 1 DLR 50 receiver)
- *Each DLT 100 is packaged with an individual charger.

Digi-Wave™ Portable Presentation System

DLT 100



Warranty 2 years parts and labor (90 days on accessories)

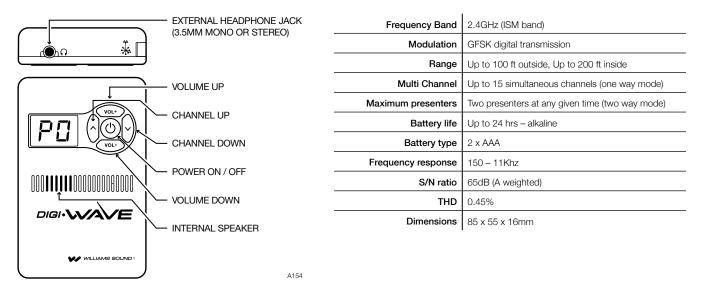
*Depending on environmental conditions

*DISCLAIMER: FCC RULES LIMIT USE OF THIS EQUIPMENT TO AUDITORY ASSISTANCE

NOTE: SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE!

Digi-Wave™ Portable Presentation System

DLR 50

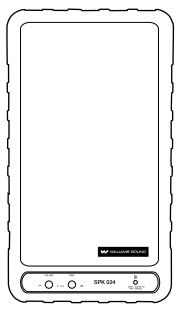


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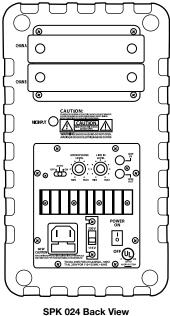
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igi-Wave™ P ole Presentation System a

SPK 024



SPK 024 Front View



ĸ	024	Back	View	
				A164

	12.4"H x 7.1"W x 7.5"D (315mm x 180mm x 190mm)		
Color:	Color: Black with white legends		
Weight:	Weight: 9.4lb (4.3kg) approx. with SLD 072 receiver		
Rated Power:	Rated Power: 20 watts continuous		
Frequency Response:	ency Response: 65Hz – 7kHz		
Max SPL @ rated output:	101dB @ 1 meter		
Woofer:	5.25" (133.35mm) high efficiency magnetically shielded		
Tweeter:			
Crossover:			
Tone Control:			
Wireless inputs	CHANNEL A:	SLD 072 FM Receiver, 72-76 MHz*	
	0174442274	Operating Freq: 72.1, 72.3, 72.6, 72.8, 74.7, 75.4, 75.7, 75.9, 72.5, 72.2, 72.4, 72.7, 72.9, 75.3, 75.6, 75.8 MHz.	
	Intermediate Freq:	10.7 MHz	
	FM Deviation:	+/- 75 kHz max	
	Sensitivity:	2 uV at 12 dB SINAD with squelch defeated	
	Input Overload:	20 mV	
	Frequency Response	:: 65 Hz to 7 kHz +/- 3 dB	
	Signal to Noise ratio:	60 dB at 100 uV	
	Antenna connector:	Thread mount for ANT 028 telescoping antenna. 75 ohms.	
	CHANNEL B:	Empty slot for additional receiver sled	
Wired inputs/output			
Mic:	-81dBV (0.089mVRMS) for 1 watt 100K½ unbalanced, 1/4 " phone jack, variable		
Line:	-40dBV (10mVRMS) for 1 watt 10K1/2 unbalanced, RCA jack, variable		
Line-Out:	+15dBV max - RCA jack		
AC Power Requirements:	User switchable 110-125 / 210-240VAC - 50Hz / 60Hz		
Approvals:	UL, C-UL, FCC, RoHS, WEEE		
Included w/speaker:	Removable wall-mount bracket with 2 screws and rubber anti-rotate pads, removable right-angle AC cord, 4 self-adhesive anti-skid pads, 4 module screws, 1 noise-canceling circuit boards per receiver sled installed		

Dimensions: 12.4"H x 7.1"W x 7.5"D (315mm x 180mm x 190mm)

Note: 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.

Architectural and Engineering Specifications

DLT 100

The DLT 100 shall be a digital transceiver operating on the 2.4GHz ISM band utilizing GFSK modulation with patented frequencyhopping software to reduce interference potential. It shall be housed in plastic enclosure, have an internal rechargeable Lithium Polymer battery with smart charge built into the transceiver and an LCD on the front panel displaying signal strength, battery level, mode and time. It shall have a built-in microphone and speaker for users opting not to use a headset.

The DLT 100 shall have a battery life up to 14 hrs per charge and take approximately 5 hrs to reach full charge. Power will automatically shut off after approximately one minute when not operating with other compatible devices.

The DLT 100 shall operate in one-way or two-way mode (two speakers in a group at any given time) and have a range of up to 200ft in two-way mode indoors and up to 100ft outdoors.

The DLT 100 shall have power, vol +, vol -, talk, CH +, CH -, NO, ABS, YES, buttons.

The DLT 100 shall have an illuminated talk button.

The DLT 100 shall have a menu setup mode via front panel buttons configurable for [1 or 2-way operation], [master or slave operation] and [floor and 14+ language portable interpretation where common floor language is used].

The DLT 100 shall have 3.5mm mono/stereo microphone and headphone jacks, all controls are on the front of the unit and a multipin style jack on the bottom provides battery charging access. USB charger compatible with iPod® chargers.

The DLT 100 shall operate 15 simultaneous channels in interpretation mode and 4 simultaneous groups in two-way mode. It shall have a repeater mode to increase the range of the system.

The DLT 100 shall have a 69dB (A weighted) S/N ratio with a frequency response of 150Hz to 11kHz.

The DLT 100 shall have FCC, Industrie Canada, C tick and CE approvals and be RoHS and WEEE compliant.

The DLT 100 shall have a two year parts and labor warranty (90 days on headphones, battery, charger and earphones).

This transceiver shall be the Williams Sound model DLT 100.

DLR 50

The DLR 50 shall be a digital receiver operating on the 2.4GHz ISM band utilizing GFSK modulation. It shall have the ability to communicate with the DLT 100 transceiver. It shall be housed in plastic enclosure 85 x 54 x 16mm and have an LCD on the front panel. The DLR 50 shall have a battery life up to 20 hrs with two AAA Alkaline batteries. Power will automatically shut off after approximately one minute when not operating with other compatible devices. The DLR 50 shall have a range of up to 150 ft in indoors and up to 100ft outdoors. The DLR 50 shall have 3.5mm mono headphone jack with all controls on the front of the unit. The DLR 50 can operate 15 simultaneous channels and shall have a 65 dB (A weighted) S/N ratio with a frequency response 150hz to 11kHz. The DLR 50 shall have FCC , Industrie Canada approvals and be RoHS and WEEE compliant. The DLR 50 shall have a two year parts and labor warranty (90 days on headphones and earphones).

This receiver shall be the Williams Sound Corp. model DLR 50.

SPK 024

The Williams Sound SPK 024 shall have a 20 watt amplifier and two way speaker system with a 5.25" magnetically shielded woofer and a 1" dome tweeter. It shall be housed in a black heavy duty plastic enclosure $12.4" \times 7.09" \times 5.6"$ and weigh approximately 9 lbs.

The SPK 024 shall have an RCA jack for line input, RCA jack for line output, 14" phone jack for unbalanced microphone input and two slots for SLD 072 wireless receiver modules. It shall have independent microphone and line input adjust and have master tone and volume rotary controls.

The SPK 024 shall be AC powered, user selectable between 115 - 230VAC and be UL, C-UL, RoHS and WEEE compliant.

The SPK 024 shall be supplied with a wall mount bracket and have the ability to be mounted on a microphone stand (not supplied).

The SPK 024 shall have a two year warranty and be called the Williams Sound SPK 024.

Domestic Sales

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