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Narragansett, RI 02882
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www.portaphone.com

Porta Phone Co. The PlayCaller™ Wireless Headset System



The PlayCaller™
Wireless
Headset
System

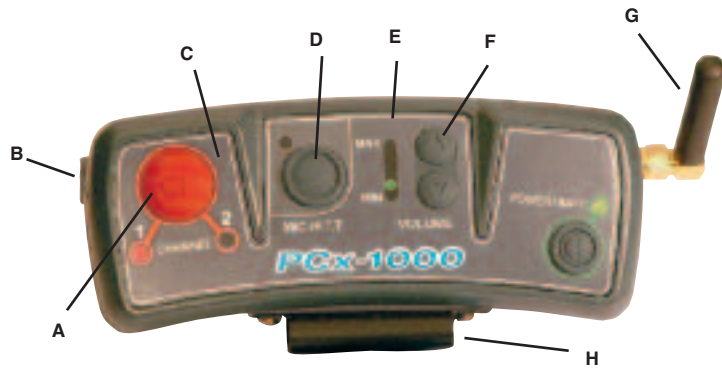


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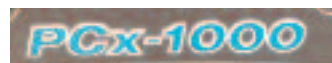
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PlayCaller™ System Features & Components



A	Channel Selector
B	Headset Jack
C	Waterproof Membrane Switch Assembly
D	PTT Option
E	Bright LED Indicators
F	Volume Control
G	External Antenna
H	Steel Military Belt Clip

NOTE: All PlayCaller™ systems are field programmable and can be designated either full duplex always transmitting, or push to talk. This allows each customer to create a talk net whereby up to six users are all in constant communication, some hands free, others by pushing a button. As soon as six stations are operating together in full transmit all other radios can monitor the ongoing conversation.



PlayCaller™ System Features & Components

Introduction

The PlayCaller™ is the most state of the art digital wireless on the market today. The system operates in full duplex mode which means that the pressbox and sideline coaches can talk simultaneously, in a “hands-free” open line format.

Porta Phone assigns each football program its own unique digital code. No two systems are ever the same, guaranteeing total privacy.

Since all PlayCaller™ radios are dual channel it is easy to upgrade these systems simply by adding more radios and headsets.



PlayCaller™
Transceiver



ULTRA Single
Headset



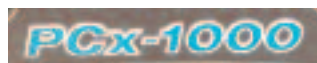
ULTRA Double
Headset



Rapid Battery
Charger



Padded Carrying
Case



PlayCaller™ System Set-up

IMPORTANT!



All PlayCaller Wireless are self-tuning. If the signal is unclear, simply re-start the Pressbox Radio(s). They will automatically locate a free channel.

1. Identify the radio(s) labeled Pressbox. These are the master transceivers, and need to be placed in the press-box before any radios are turned on.
2. Antennas must be three feet apart and have a clear line of sight to the field.



For systems with only one radio labeled PRESSBOX

1. Simply turn on the Pressbox radio, wait 15 seconds, then turn on the sideline radios.
2. Sideline radios can be moved anywhere on the field, or into the pressbox for offense/defense.
3. Clip Sideline radios to the right hip.

For systems with two radios labeled PRESSBOX

1. Setup the OFFENSE:
 - Turn on Pressbox OFFENSE radio.
 - Hold power button until LED lights appear.
 - After 15 seconds, turn on the Sideline OFFENSE radios.
 - Clip Sideline OFFENSE radios to the right hip.
2. Setup the DEFENSE:
 - Turn on Pressbox DEFENSE radio.
 - Hold power button until LED lights appear.
 - After 15 seconds, turn on the Sideline DEFENSE radios.
 - Clip Sideline DEFENSE radios to the right hip.

HEADSETS

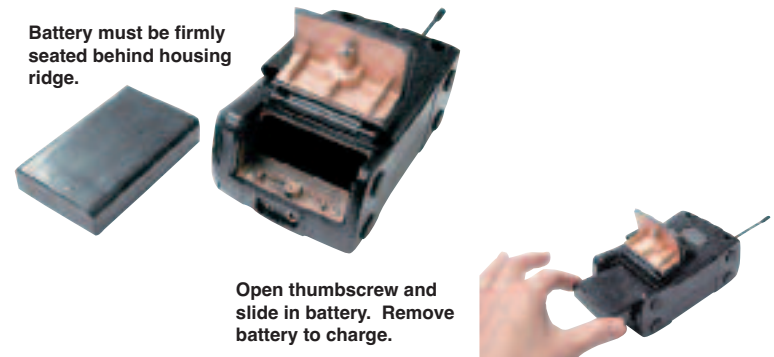
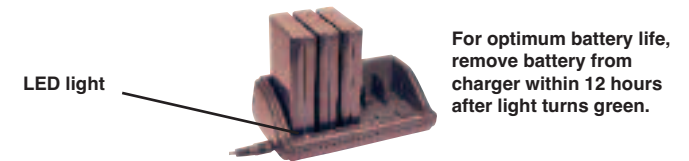
Porta Phone noise cancelling microphones must be placed between 1 & 2 inches from coach's mouth for optimum voice translation.



Charging the Radios

The batteries that provide power to your system do not need to be "drained". Simply follow the procedure below within 48 hours before every game:

1. Place batteries in Rapid Battery Charger for 4 to 7 hours, until LED turns green.
2. There is no need to drain batteries.
3. Red LED indicates that batteries are charging.
4. Green LED indicates that batteries are fully charged.



System Storage

- After a rain game, wipe excess moisture or dirt off radios and headsets lightly with a towel.
- Allow radios and headsets to completely dry overnight before placing back into the carrying case.
- Remove microphone covers for drying.
- Batteries should be properly conditioned in the off season - please charge every six weeks.

Warranty

Porta Phone wired and wireless communication systems are warranted from defects in material and factory workmanship for a period of two years from the date of purchase.

Exclusions: Battery replacement due to lack of off season maintenance. Damage caused by misuse, accident, or water.

Returns: Porta Phone products may be returned for credit or refund only if received in the original packaging and in NEW condition within 30 days from purchase date. All shipments of Porta Phone products should be sent via UPS, FEDEX or the best available shipper, prepaid & insured.

Reconditioning

Factory reconditioning will be performed for the cost of replacement parts and radio retuning. Inbound and outbound shipping costs including "express" transportation are also the responsibility of the school.

Letter required: To ensure proper handling and timely equipment return enclose a letter. Indicate that you have sent the system for *reconditioning*. Include the following information:

**your name & school
school address
telephone numbers / email address
school fax number
school repair purchase order number**

Emergencies:

Call Monday morning for In-Season emergency help.

If a part is shipped to us overnight on Monday, we repair and return by Friday Guaranteed! (Rush shipping charges will apply)

Porta Phone is not responsible for inbound shipping costs.

Billing

Please provide a school purchase order number along with the name and address of the billing party responsible for payment.

Ship UPS or FEDEX only to:

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145 Dean Knauss Drive
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Fax: 401-789-7300**

Specifications

FCC Model #B4HPCX1000

Dimensions.....	5 x 2 x 3 inches
Weight.....	11 oz.*
Modulation.....	spread spectrum
If Bandwidth.....	902-928 MHz
Range.....	up to 1/4 mile
Transmit Power.....	250 mA
Antenna.....	center fed dipole
Temp Range.....	-20°C to +65°C
Battery.....	NiMh 2200mA
Battery Life.....	8 hours
Mic Type.....	noise cancelling electret
Mic Sensitivity.....	-43dB
FQ Response.....	50Hz - 15kHz
Mic Impedance.....	3k Ohm
S/N Ratio.....	64dB @ 94dB SPL
FCC Licence.....	none required
	* without battery

