



PDX-W61

*Portable Player Dock
Station d'accueil pour Baladeur*

En

Fr

Es

**OWNER'S MANUAL
MODE D'EMPLOI
MANUAL DE INSTRUCCIONES**

Made for



iPod





iPhone

U



IMPORTANT SAFETY INSTRUCTIONS

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
<p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>		

• Explanation of Graphical Symbols



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert you to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert you to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.


IMPORTANT

Please record the serial number of this unit in the space below.

MODEL:

Serial No.:

The serial number is located on the rear of the unit. Retain this Owner’s Manual in a safe place for future reference.

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.  When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

We Want You Listening For A Lifetime

Yamaha and the Electronic Industries Association’s Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion - and, most importantly, without affecting your sensitive hearing. Since hearing damage from loud sounds is often undetectable until it is too late, Yamaha and the Electronic Industries Association’s Consumer Electronics Group recommend you to avoid prolonged exposure from excessive volume levels.



This device complies with Part 15 of FCC Rules and RSS-Gen of IC Rules. 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 this device.

IMPORTANT SAFETY INSTRUCTIONS

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment has very low levels of RF energy that it deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated keeping the radiator at least 20cm or more away from person's body (excluding extremities: hands, wrists, feet and ankles).

FCC INFORMATION (for US customers)

1 IMPORTANT NOTICE : DO NOT MODIFY THIS UNIT!

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements.

Modifications not expressly approved by Yamaha may void your authority, granted by the FCC, to use the product.

2 IMPORTANT : When connecting this product to accessories and/or another product use only high quality shielded cables. Cable/s supplied with this product MUST be used. Follow all installation instructions. Failure to follow instructions could void your FCC authorization to use this product in the USA.

3 NOTE : This product has been tested and found to comply with the requirements listed in FCC Regulations, Part 15 for Class "B" digital devices. Compliance with these requirements provides a reasonable level of assurance that your use of this product in a residential environment will not result in harmful interference with other electronic devices.

This equipment generates/uses radio frequencies and, if not installed and used according to the instructions found in the users manual, may cause interference harmful to the operation of other electronic devices.

Compliance with FCC regulations does not guarantee that interference will not occur in all installations. If this product is found to be the source of interference, which can be determined by turning the unit "OFF" and "ON", please try to eliminate the problem by using one of the following measures:

Relocate either this product or the device that is being affected by the interference.

Utilize power outlets that are on different branch (circuit breaker or fuse) circuits or install AC line filter/s.

In the case of radio or TV interference, relocate/reorient the antenna. If the antenna lead-in is 300 ohm ribbon lead, change the lead-in to coaxial type cable.

If these corrective measures do not produce satisfactory results, please contact the local retailer authorized to distribute this type of product. If you can not locate the appropriate retailer, please contact Yamaha Electronics Corp., U.S.A. 6660 Orangethorpe Ave, Buena Park, CA 90620. The above statements apply ONLY to those products distributed by Yamaha Corporation of America or its subsidiaries.

NOTICE

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.

FCC WARNING

Change or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

FOR CANADIAN CUSTOMERS

This Class B digital apparatus complies with Canadian ICES-003.

CAUTION: READ THIS BEFORE OPERATING YOUR UNIT.

To assure the finest performance, please read this manual carefully. Keep it in a safe place for future reference.

- 1 Install this unit in a well ventilated, cool, dry, clean place - away from direct sunlight, heat sources, vibration, dust, moisture, and/or cold. (Do not use/keep this unit in a car etc.)
- 2 Locate this unit away from other electrical appliances, motors, or transformers to avoid humming sounds.
- 3 Do not expose this unit to sudden temperature changes from cold to hot, and do not locate this unit in an environment with high humidity (i.e. a room with a humidifier) to prevent condensation inside this unit, which may cause an electrical shock, fire, damage to this unit, and/or personal injury.
- 4 Avoid installing this unit where foreign objects may fall onto this unit and/or this unit may be exposed to liquid dripping or splashing. On the top of this unit, do NOT place:
 - Other components, as they may cause damage and/or discoloration on the surface of this unit.
 - Burning objects (i.e. candles), as they may cause fire, damage to this unit, and/or personal injury.
 - Containers with liquid in them, as they may fall and liquid may cause electrical shock to the user and/or damage to this unit.
- 5 Do not cover this unit with a newspaper, tablecloth, curtain, etc. in order not to obstruct heat radiation. If the temperature inside this unit rises, it may cause fire, damage to this unit, and/or personal injury.
- 6 Do not operate this unit upside-down. They may overheat, possibly causing damage.
- 7 Do not use force on switches, knobs, and/or cords.
- 8 When disconnecting the power cable/AC adaptor from the wall outlet, grasp the AC plug; do not pull the cord.
- 9 Do not clean this unit with chemical solvents; this might damage the finish. Use a clean, dry cloth.
- 10 Only the voltage specified on this unit must be used. Using this unit with a higher voltage than specified is dangerous and may cause fire, damage to this unit, and/or personal injury. Yamaha will not be held responsible for any damage resulting from use of this unit with a voltage other than that specified.
- 11 Do not attempt to modify or fix this unit. Contact qualified Yamaha service personnel when any service is needed. The cabinet should never be opened for any reason.
- 12 When not planning to use this unit for long periods of time (i.e. when going on vacation), disconnect all AC plugs from the wall outlet.
- 13 Be sure to read the "TROUBLESHOOTING" section regarding common operating errors before concluding that the unit is faulty.
- 14 Before moving this unit, disconnect all AC plugs from the wall outlets.
- 15 Be sure to use the AC adaptors supplied with this unit. Using an AC adaptor other than those provided may cause fire or damage to this unit.
- 16 Install this unit near the wall outlet and where the AC plugs can be reached easily.
- 17 For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet. This will prevent damage to the product due to lightning and power-line surges.

There is a chance that placing this unit too close to a CRT-based (Braun tube) TV set might impair picture color. Should this happen, move this unit away from the TV set.

Do not use this unit within 22 cm (9 inches) of persons with a heart pacemaker implant or defibrillator implant.

WARNING
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

Even if an iPhone or iPod is not connected to this unit, this unit is not disconnected from the AC power source as long as it is connected to the wall outlet. In this state, this unit is designed to consume a very small quantity of power.

FEATURES

● Made for iPhone/Made for iPod ●

Enjoy listening to music stored on your iPhone/iPod in high-quality sound, with punchy bass, low distortion, and low noise. Also, the charging cradle allows you to easily charge your iPhone/iPod.

● Easy Operation with yAired ●

Simply connect your iPhone/iPod to the transmitter and operate it as a remote control. You can control the power, volume, and playback wirelessly.

There's no bother some power button or input source switch to worry about.

● Multi-source Mix ●

When both an iPhone/iPod and an external device are connected, they both can be played at the same time.

For example, you can use the music from the iPhone/iPod as the background music while playing videos and other contents on your PC.

● Intelligent Volume ●

When you disconnect your iPhone/iPod from the transmitter, the PDX-W61 remembers the volume level the next time you connect it.

The PDX-W61 prevents sudden increases in volume when you connect your iPhone/iPod by fading in the music gradually.

yAired

The “yAired” and “yAired” are trademarks of Yamaha Corporation.

iPhone™, iPod™

iPhone, iPod, iPod classic, iPod nano and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.



“Made for iPod” and “Made for iPhone” mean that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.



INTRODUCTION

■ Symbols Used in This Document

- ☀️ : indicates a tip for your operation
- Note** : contains important information about safety and operating instructions.

■ Supplied Accessories

Please confirm that the following accessories are included before using the PDX-W61.

The identifiers (a, b, etc.) shown here refer to the identifiers used in the Quick Manual. Refer to the Quick Manual.

AC adaptor (for the speaker unit) [a].....	×1
Power cable [b].....	×1

Note Connect the AC adaptor and power cable to the speaker unit before connecting the power cable plug to a wall outlet.

Transmitter [c].....	×1
Charging cradle [d].....	×1
AC adaptor (for the charging cradle) [e].....	×1

Note Connect the AC adaptor to the charging cradle before connecting the power cable plug to a wall outlet.

Label (precautions regarding wireless connections).....	×1
Owner's Manual (this manual).....	×1
Quick Manual.....	×1

SPECIFICATIONS

Supported iPhone.....	iPhone, iPhone 3G, iPhone 3GS
Supported iPod.....	iPod (5th generation), iPod classic, iPod nano, iPod touch
AUX input connector.....	3.5 mm (1/8 in) stereo mini jack
Maximum output power per channel (6 Ω 1 kHz, 10% THD).....	15 W + 15 W
Power supply	
U.S.A. and Canada models: AC 120 V, 60 Hz	
Other models: AC 100 to 240 V, 50/60 Hz	
Power consumption (Power consumption without connecting iPhone/iPod or external device)	
PDX-W61.....	10 W (less than 1 W)
YIT-W11TX or YIT-W11TX-A/YIT-W11BC.....	4 W (less than 0.5 W)
Transmission range.....	Approx. 20 m (66 ft) (without interference)
Number of yAired devices that can be connected simultaneously.....	Up to 7 yAired devices (depending on the location and conditions)
AC adaptor	
For speaker unit.....	NU40-8150266-13 (DC 15 V, 2.66 A)
For charging cradle.....	DC 5 V, 1 A
The AC adaptor model may vary depending on where you purchased the PDX-W61.	
Japanese/North American/Taiwanese model: MU12-G050100-A1, Chinese model: MU12-G050100-A2,	
Australian model: MU12-G050100-A3, U.K. model: MU12-G050100-B2, Korean model: MU12-G050100-C4,	
European/Southeast Asian model: MU12-G050100-C5	
Dimensions (W × D × H).....	350 × 125 × 109 mm (13-12/16 × 4-15/16 × 4-5/16 in)
Weight (speaker unit only).....	1.7 kg (3.7 lbs)

* The 4th generation (or earlier) iPod, iPod shuffle, iPod photo, and iPod mini are not supported for wireless connections. To play an unsupported iPod, connect the iPod to AUX and use it as an external device.

* Specifications are subject to change without notice.

The rating marking of “5V  1.0A” on the transmitter is marking for the charge to iPhone/iPod.

When charging your iPhone using the charging cradle, the speaker unit and transmitter may interfere with the iPhone's reception. If you want to make a telephone call, remove the iPhone from the charging cradle. Also, in some areas, the radio waves of the speaker unit and transmitter and the iPhone may interfere with each other. If you experience any problems during a telephone call, remove the iPhone from the transmitter.



CONTROLS AND OPERATIONS

The identifiers (A, B, etc.) shown here refer to the identifiers used in the Quick Manual. Refer to the Quick Manual.

C Transmitter (YIT-W11TX or YIT-W11TX-A) yAired

Connects an iPhone/iPod. When the iPhone/iPod is connected, the speaker unit turns on.

To listen to music through the speaker unit, begin playback on the iPhone/iPod.

The iPhone/iPod can be connected or disconnected anytime. When the iPhone/iPod is disconnected from the transmitter, the speaker unit remembers the volume level. When the iPhone/iPod is connected again, the volume is set at the same level.

- Notes**
- If your iPhone/iPod is in a protective case, remove the case before connecting the iPhone/iPod. The connector could be damaged if you try to forcefully connect the iPhone/iPod while it is in a protective case.
 - The transmitter operates using the power of the iPhone/iPod battery. Because the power of the iPhone/iPod battery may decrease quicker than usual, charge the battery often.

 When a telephone call is received by the iPhone during playback, the playback stops automatically. The playback resumes once the telephone call is finished.

D Charging Cradle (YIT-W11BC)


Charges the battery of the iPhone/iPod that is connected to the transmitter.

A Group Selection Switches

Use these switches to change the group setting for both the speaker unit and the transmitter. To connect the speaker unit and transmitter wirelessly, set them to the same group.

To switch the groups, refer to the Quick Manual.

Note When using the speaker unit, set the transmitter to group A. Use group B when controlling another yAired device.

 You can control up to 7 yAired devices using a transmitter when they are set to the same group.


B 5V == (AC Adaptor)

Connects the AC adaptor (for the charging cradle).

C AUX

Connects an external device. When the external device is connected, the speaker unit turns on.

To listen to music through the speaker unit, begin playback on the external device.

 To connect an external device to the speaker unit, use a commercially available 3.5 mm (1/8 in) stereo mini plug cable.


Note When disconnecting the external device, be sure to remove the cable from AUX. Otherwise, the speaker unit will remain on while the cable is connected.

D 15V == (AC Adaptor)

Connects the AC adaptor (for the speaker unit).

E (Volume keys)

Adjust the volume level.

-  · If the volume was set at a high level when the iPhone/iPod or external device was disconnected, the volume may be lowered automatically when playback begins.
- When the AC adaptor (for the speaker unit) is disconnected, the volume level is reset to the default volume level.
 - When controlling yAired devices using a transmitter, the volume is adjusted as follows.
 - When the volume level is adjusted using the iPhone/iPod, the volume levels of all of the yAired devices change.
 - When the volume level is adjusted using one of the yAired devices, only the volume level of that device changes.
 - When an iPhone/iPod and external device are connected and playing at the same time, the volume is adjusted as follows.
 - When the volume level is adjusted using the iPhone/iPod, the volume levels of both the iPhone/iPod and external device change.
 - When the volume level is adjusted using the external device, only the volume level of the device changes.

F Status Indicators (LEDs)

Indicate the status of the speaker unit, the transmitter, and a connected iPhone/iPod. The status of a connected external device is not indicated.

- Green status indicator: The speaker unit and transmitter are turned on and operating normally.
- Red status indicator: An error has occurred or the volume has reached its maximum or minimum level.

Speaker unit		Transmitter		Status
Green	Red	Green	Red	
●	○	●	○	An iPhone/iPod is connected.
☀ Once	—	☀ Once	—	The volume level has been adjusted. The transmitter's status indicator flashes only when the volume was adjusted using the speaker unit's volume keys.
☀	○	☀	—	Connection in progress, please wait.
○	○	○	○	30 seconds have passed since the iPhone/iPod was paused.
—	☀ Once	—	☀ Once	The speaker unit's volume has reached the maximum or minimum level when an iPhone/iPod is connected wirelessly. The transmitter's status indicator flashes only when the volume was adjusted using the speaker unit's volume keys.
☀ Once	☀ Once	—	—	The speaker unit's volume has reached the maximum or minimum level when an external device is connected to AUX.
—	☀	—	☀	The battery of the iPhone/iPod is low. Charge the iPhone/iPod.
●	☀ 2 sec.	—	☀ 2 sec.	The connected iPod is not supported. Refer to "SPECIFICATIONS" for the supported iPods.
●	☀	—	☀	Connection failed. Refer to "TROUBLESHOOTING" for the proper remedy.
○	☀	—	—	An error occurred in the speaker unit. Refer to "TROUBLESHOOTING" for the proper remedy.
—	—	○	☀	An error occurred in the transmitter. Refer to "TROUBLESHOOTING" for the proper remedy.

● ...Lit ☀ ...Flashing ○ ...Off — ...The previous condition continues

TROUBLESHOOTING

Refer to the table below if the speaker unit or transmitter does not operate properly. If the problem you are experiencing is not listed below, or if the instruction below does not help, disconnect the power cable plug, and contact the nearest authorized Yamaha dealer or service center.

For problems related to wireless connections, please provide information about other wireless devices that you are using (manufacturer, model number, etc.).

Problem	Cause	Remedy
No sound.	The volume is turned down.	Turn up the volume.
	The iPhone/iPod is not connected securely.	Connect the iPhone/iPod securely.
	The external device is not connected securely.	Connect the 3.5 mm (1/8 in) stereo mini plug cable securely to the speaker unit and external device.
	Earphones are connected to the iPhone.	Remove the earphones.

TROUBLESHOOTING

Problem	Cause	Remedy
No sound.	The signal from the transmitter is blocked by your body or metallic objects, etc.	Change the way of holding, the orientation, or the position of the transmitter to avoid your body or metallic objects blocking the signal.
	There is a device (microwave oven, wireless LAN, etc.) outputting signals in the 2.4 GHz frequency band nearby.	Relocate the speaker unit and transmitter away from the device.
	The transmitter is too far from the speaker unit.	Move the transmitter closer to the speaker unit.
	The battery of the iPhone/iPod is low.	Charge the iPhone/iPod.
	The speaker unit is not turned on.	Connect the AC adaptor and power cable securely.
	Connection in progress.	Please wait for a while.
	The speaker unit and transmitter are not connected because they are set to different groups.	Set both the speaker unit and the transmitter to the same group.
	The speaker unit or transmitter is connected to another yAired device.	Select a different group by changing the group selection switches of the speaker unit and the transmitter.
	The protection circuitry has been activated by excessive volume.	Turn down the volume.
Cannot change the speaker unit's volume by changing the volume of the iPhone/iPod.	The connected iPod is not supported, or the iPhone/iPod is not connected securely.	Use a supported iPod, or connect iPhone/iPod securely.
Transmitter's status indicator does not turn off after the iPhone/iPod was disconnected.	The speaker unit or transmitter is connected to another yAired device.	Select a different group by changing the group selection switches of the speaker unit and the transmitter.
Speaker unit suddenly produces sound even though an iPhone/iPod is not connected.		
Sound stops intermittently when connected wirelessly.	If noise occurs at the same frequency that the speaker unit and transmitter are using, they will search for and switch to another (unused) frequency, which may cause the sound to stop intermittently.	This is not a malfunction. If the sound stops frequently, relocate the speaker unit and transmitter away from a device, such as a Wi-Fi router.
Red status indicator is flashing continuously.	The battery of the iPhone/iPod is low.	Charge the iPhone/iPod.
	Connection failed, or an error occurred in the speaker unit or the transmitter.	<ul style="list-style-type: none"> • Connect the iPhone/iPod securely. • Restart the iPhone/iPod. • Update the iPhone/iPod firmware to the latest version. • Select a different group by changing the group selection switches of the speaker unit and the transmitter. • Disconnect the power cable plug, wait for a while, and then connect the power cable plug again.





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