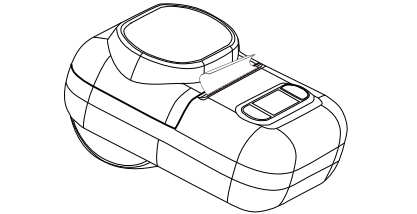


Label Printer
标签打印机

使用指南
USER'S GUIDE

使用前请详细阅读本《使用指南》，并妥善保存以便必要时随时查阅。
Please read this carefully before using the printer and keep the manual in a handy place for future reference.

确认包装清单
Confirm the packing list



USB 数据线
USB cable



使用指南、保修卡
User's guide, warranty card

电池(1块)
(已预装在打印机内)
One battery, which is pre-installed in the printer

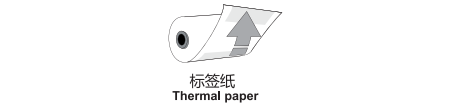
使用前准备
Preparation

备注
Remarks

首次使用打印机前，需先充满电。电池长期存放后使用同样需先充满电，电池将达到最佳使用效果。
Fully charge the battery before using it for the first time. After the battery is stored for a long time, it must be fully charged first, and the battery will achieve the best results.



准备使用打印机的步骤包括：电池充电及安装打印纸卷。
Prepare the printer for use, including open the label cover, charge the battery and install the paper rolls.



电池充电
Battery charging

将USB插头接入电源，Type-C插头插入打印机Type-C接口
AC: 100V~240V(50-60HZ)
Connect the USB connector to the power supply. Type-C plug into printer type-C interface
AC: 100V~240V(50-60HZ)



注意
Caution

充电中请勿取出电池，充电中能正常打印。
Do not take out the battery during charging. It can print properly while charging.



USB /电源接口
USB/Power interface

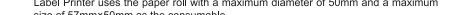
充电中：电量指示图标闪烁。
Charging: The battery indicator will flash.

充电结束：电量指示图标显示 满格，并停止闪烁。
End of charging: The battery indicator icon will show full power and stop flashing.

打印纸卷安装
Install rolls



打印机使用最大直径50mm，最大规格57mm×50mm的纸卷作为耗材
Label Printer uses the paper roll with a maximum diameter of 50mm and a maximum size of 57mm×50mm as the consumable.



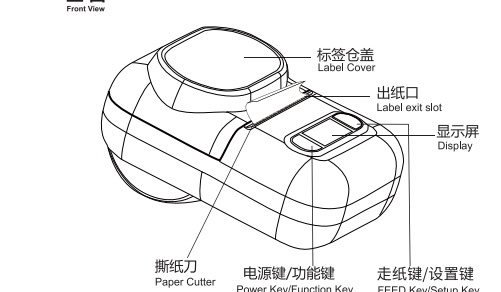
注意
Caution

首先请确定您使用的标签为道和提供的专用标签纸。
The label you use must be the one provided by the printer manufacturer.
确保纸轴调整到合适的宽度。
Make sure the paper roll is adjusted to the proper width. Cover the label cover after loading the thermal paper.
First, make sure that the paper roll you are using is a special paper roll for this model supplied by Yihero.
Make sure the paper roll is adjusted to the proper width. Cover the label cover after loading the thermal paper.



打印机部件说明
Description of printer parts

正面
Front View

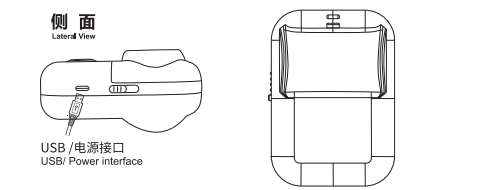


撕纸刀
Paper Cutter

电源键/功能键
Power Key/Function Key

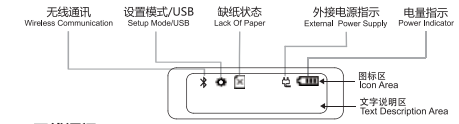
走纸键/设置键
FEED Key/Setup Key

背面
Rear View



USB /电源接口
USB/Power interface

显示屏说明
Description of LCD display



无线通讯
Wireless Communication

设置模式/USB
Setup Mode/USB

缺纸状态
Lack Of Paper

外接电源指示
External Power Supply

电量指示
Power Indicator

无线通讯
Wireless Communication

蓝牙配对后，图标变为连接状态。
After bluetooth pairing, the icon shows the connecting status.

USB模式
USB Mode

此处图标表示打印机USB连接状态。
This icon indicates that the printer's USB is connected.

设置模式
Setup Mode

此处图标表示当前打印机进入设置状态。
This icon indicates that the printer has entered the Setup state.

缺纸状态
Lack Of Paper

该图标用于指示缺纸状态。当打印机缺纸或未正确装入纸卷时，该图标显示，同时在文字区显示：未检测到纸张。
This icon displays when the printer is out of paper or does not load the paper roll properly. At the same time, the text description area shows:

外接电源指示
External Power Supply

该图标指示外接电源是否插入，当有正确的外接电源输入时，该图标显示，当外接电源拔出后，图标消失。
This icon indicates whether the external power is inserted. When the correct external power is input, the icon will be displayed. When the external power is pulled out, the icon will disappear.

电量指示
Power Indicator

该图标用于指示电量。充电时，该图标闪烁表示充电状态。当电量不足时请及时给电池充电。
This icon is used to indicate power. When charging, the icon flashes to indicate charging status. When the battery is weak, please charge the battery in time.

文字区显示
Text Description Area

该区域显示相关文字信息。
This area displays the relevant text information.

基本使用功能
Basic Function

开机
Start your printer

持续按住打印机电源键2秒，打印机开机。
Press the power key of the printer for 2 seconds, and the printer will start up.

关机
Printer shut off

开机状态中持续按住电源键2秒，打印机关机。
Press the power key of the printer for 2 seconds when it's started up, and the printer will shut off.

走纸
Print

按走纸键FEED：走一张纸
Press the FEED key: Output a section of paper

关机模式
Shutdown mode

当打印机处于等待状态一定时间(可设置)后，自动关机。
Automatic shutdown can be set when the printer is in standby state

设置
Setting

基本设置内容
Basic Settings

进入设置界面：开机后
Enter the setting interface after starting the printer

POWER 键：切换选项
Power Key: Switch option

语言
Language: English/简体中文
Language: English/Simple Chinese

POWER 键：切换选项
Power Key: Switch option

浓度选项
Printing color: (最淡) 1-3 (The most light concentration) 1-3 (较淡) 4-5 (Normal) 6-9 (较浓) 10-14 (Dark color) 10-14 (最浓) 15 (The darkest color) 15

按下FEED键，可设置打印的清晰度
Press the FEED key to set the print definition

POWER键：切换选项
Power Key: Switch option

关机模式
Shutdown Mode

按下FEED键设置相应关机时间参数
10分钟/20分钟/30分钟/从不
Press the FEED key to set the appropriate shutdown time parameter: 10mins/20mins/30mins/never

POWER 键：切换选项
Power Key: Switch option

纸张类型
The Paper Type

标签纸 按下FEED键，可设定纸
普通纸 张类型。黑标纸与标签纸
黑标纸 有重新标定功能
Press the FEED key to set the paper type: label paper/ordinary paper/black label paper

POWER键：切换选项
Power Key: Switch option

自动标定
Automatic Calibration

按下FEED键自动标定。此功能只对黑标纸和标签纸有效
Press the FEED key to automatically calibrate, this function is only valid for black label paper and label paper

POWER键：切换选项
Power Key: Switch option

本机ID地址
ID address of this printer

POWER键即可显示此打印
本机ID地址：机的本机ID地址
Press the power key to display the printer's ID address

POWER键：切换选项
Power Key: Switch option

打印自检
Printer's self-inspection

按下FEED显示相关机器信息及打印测试
Press the FEED key to display the relevant machine information and have printing test

POWER键：切换选项
Power Key: Switch option

出厂设置
Factory settings

恢复出厂设置：按下FEED键恢复出厂设置
Factory data reset: Press FEED to restore factory Settings

注意
Notice

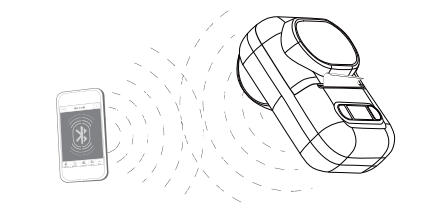
显示屏左上角出现 图标时表示打印机已进入了设置状态
When this icon appears in the upper left corner of the display screen, it indicates that the printer has entered the setting state.

1 POWER键：开机后短按下 POWER 键可进入设置界面，接着按下FEED键选择对应选项。
Power Key: After starting the printer, Press the power key to enter the setting interface, and then press the FEED key to select the corresponding options.

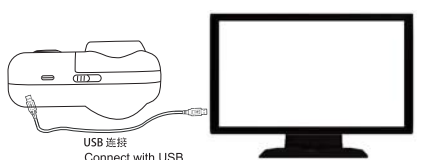
2 FEED键：按下走纸键 打印机可测试走纸是否正常
FEED Key: Press the print key can test weather the printing paper is normal.

通讯方式
Communication mode

打印机提供蓝牙通讯方式
Printer provides Bluetooth mode.



PC端连接
Connect PC



APP下载
APP Download

下载签立得APP：打开手机，通过手机应用市场下载签立得APP，即可轻松打印
Download QLabel APP: Open your phone and download QLabel APP from the mobile app market to Print easily.

打印机参数
Printer parameters

打印参数 Printer parameters	
打印方式 Printing method	行式热敏打印 thermal line printing
分辨率 Resolution	203dpi(8dots/mm)
打印速度 Print speed	MAX: 50mm/s
打印宽度 Print span	MAX: 48mm
通讯接口 Communication interface	USB、蓝牙 USB, Bluetooth
省电模式 Power saving mode	
休眠 Sleep mode	支持 Available
存储 Storage	
R A M RAM	20K
F l a s h Flash	128K
条码 Bar code	
1 D	CODE39 CODE128, CODE93, EAN-13
2 D	QRcode
检测功能 Inspection function	
传感器 Transducer	缺纸侦测, 黑标侦测, 电压侦测, TPH温度侦测, 标签侦测 Lack of paper detection, black label detection, voltage detection, TPH temperature detection, label detection
充电 Charging	
充电器 Charger	5V — 1A
电 池 Battery	1500mAh/7.4V可充电锂电池 Rechargeable lithium battery
物理特性 Physical characteristics	
操作条件 Operating conditions	-10℃ — 52℃, 10%RH — 85%RH
存储条件 Storage condition	-20℃ — 70℃, 5%RH — 90%RH
外观尺寸 Dimensions	130mm×84mm×61mm
重量 Weight	约300g About 300g
纸张 Paper	
纸张类型 Paper Type	热敏纸或标签纸 Thermal paper or label paper
纸张宽度 Paper width	MAX: 57mm×50mm(宽×直径) (Width×Diameter)

维修及保养
Repair and maintenance

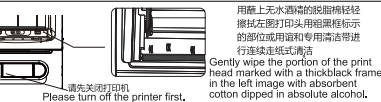
打印机的日常维护
Daily maintenance of printer

1、打印机外部和纸仓的清洁：请用干干的湿布轻轻擦拭打印机表面和纸仓内部，注意湿布一定要完全拧干。

1. Cleaning of outside the printer and cassette: Gently wipe the surface of the printer and inside of cassette with dry cloth. Be sure of the cloth is completely dry.

2、打印头的清洁：打印头请务必定期清洁，特别是当打印质量下降时，清洁的方法如下：

2. Cleaning of print head: The print head must be cleaned regularly. Especially when the print quality is degraded, the cleaning method is as follows:



打印耗材的使用及保存 Use and storage of printing consumables

- 产品未开封前在常温室温下保存。
1. Store the product at normal temperature before opening.
- 粘贴耗材时，请将标签表面清理干净。
2. Please clean the surface before pasting the consumables.

故障现象 Error phenomenon	故障原因 Error cause	解决方法 Solution
打印机间歇性响...响短鸣两声 The printer make a sound of two short beeps intermittently.	打印机电池电量不足 The battery is weak.	请及时充电 Please charge in time.
打印机打印时只走纸，没有打印出数据 The printer prints only empty paper and does not print out the data.	打印纸装反 The paper is reversed.	请将打印纸重新换一个方向安装 Please re-direct the printing paper.
打印机打印模糊 The printout is illegible.	打印机长期不清理导致机芯被脏物污染 The printer is not cleaned for a long time, which causing the movement to be contaminated.	需清理打印机机芯 The printing movement should be cleaned.
	打印耗材不良 Poor printing consumables.	请设置打印浓度和打印质量 Please set the printing color and printing performance. Please use Yihero original standard consumables.
打印标签几个月甚至几周内容字就模糊了 The printout is illegible in few months even few weeks.	耗材质量不佳 Consumables are of poor quality.	请选择用原装高品质耗材 Please use Yihero original high quality consumables.
打印机自动关机 The printer is auto power-off	电池电量已经耗尽 The battery is dead.	请及时充电 Please charge immediately.

注：使用劣质打印纸会导致打印头损坏。
Using poor quality paper can cause damage to the print head.

安全注意事项
Safety precautions

为了防止对使用者及其他人造成伤害或是造成财产损失，请务必遵守以下事项。
In order to prevent injury or property damage to users and others, please follow the following instructions.

为方便您查阅信息，本说明书使用了以下标识指示：
For your convenience, this manual uses the following identification instructions:

危险 Danger	该标识表示危险，使用不当可能会造成财产损失，致人重伤或死亡。 This mark identifies a danger that improper use may result in property damage, resulting in serious injury or death.
警告 Warning	该标识表示警告，使用不当可能造成人员伤害或者物品损坏。 This mark identifies a warning that improper use can result in personal injury or damage to the printer.
注意 Caution	该标识表示注意，所列信息能更好的使用产品或延长产品使用寿命。 This mark identifies a warning that the information listed can provide guidance for better product use or extended product life.

危险 Danger

关于电池的使用 About the use of battery

- 电池内部有特殊的保护电路和装置，请不要擅自拆开电池，否则会造成短路或者电解液渗漏。若电解液进入眼睛会有失明危险。如不慎进入眼睛，请立即用清水冲洗，并前往医院接受治疗。
There are special protection circuits and devices inside the battery. Please do not disassemble the battery without authorization, otherwise it will cause short circuit or electrolyte leakage. There is a risk of blindness if the electrolyte enters the eye. If it gets into your eyes, rinse immediately with clean water and go to the hospital for treatment.
- 请不要将电池放入水或火中，以免引起内部短路，造成电池发热、冒烟、变形、损坏，甚至爆炸。
Please do not put the battery into water or fire for avoiding internal short circuit, which will cause the battery to heat up, smoke, deform, damage or even explode.
- 请在凉爽、通风的室内给电池充电。充电时环境温度过高，会引起电池的发热、冒烟、燃烧或变形，甚至爆炸。
Please charge the battery in a cool and airy room. If the ambient temperature during charging is too high, it may cause heat, smoke, burning, deformation or even explode.
- 请不要在加油站、燃料仓库等易燃易爆品附近使用打印机。
Please do not use the printer in flammable or explosive accessories such as gas stations and fuel warehouses.

警告 Warning

关于电池的使用 About the use of adapter

- 请不要挤压电池、机械振动或晃动电池，严禁使电池短路。
Please do not squeeze the battery, mechanical vibration or shaking the battery, do not make the battery short-circuit.
- 请不要将电池暴露在阳光下，或过多烟雾与灰尘的地方。请不要在高温高的环境中使用。
Please do not expose the battery to sunlight, or to places with too much smoke and dust. Please do not use in high temperature environment.
- 请使用本公司提供的专用电池，请勿擅自更换电池，否则可能引起爆炸。
Please use the special battery provided by our company. Do not replace the battery without permission, or it may cause explosion.

关于打印机的使用 About printer use

- 发生故障时请立刻关闭电源。当然发现打印机或充电器冒烟或发出异味时，请立刻按下充电器，注意避免被灼伤。
In case of failure, please turn off the power immediately. When you find the printer or charger smoking or emitting odor, please immediately unplug the charger to avoid burns.

注意 CAUTION

关于电池的使用 About battery use

- 请在电池无法满足性能要求时进行更换。
Please replace the battery when it fails to meet the performance requirements.
- 请将电池放在儿童接触不到的安全地方，以防发生危险。
Keep batteries out of reach of children in case of danger.
- 一旦发现电池变色或变形等情况，请立即停止使用。
Once the battery discoloration or deformation is found, please stop using it immediately.

关于打印机的使用 About printer use

- 请使用道和原装耗材，否则可能导致打印质量不佳甚至打印机芯损坏。
Please use Yihero original consumables, otherwise it may lead to poor printing quality or even damage of printing machine.
- 请勿自行拆卸打印机。需对本机内部进行检修、调整、修理时请与您的经销商联系。（如因用户自行拆卸、改装而导致本机故障，即使在保修期内，仍为收费维修）
Do not disassemble the printer by yourself. If you need to repair the machine, please contact your dealer. If the machine broken due to the user's disassembly or modification, it will still be repaired for a fee even within the warranty period.

- 打印结束后，打印头仍处于高温状态，请勿触摸，以免烫伤。
After the end of printing, the print head is still under high temperature, please do not touch to avoid scald.
- 如果长时间存放打印机，请务必取出打印机中的电池单独存放，否则可能导致电池失效、甚至漏液，进而损坏打印机。
If the printer is stored for a long time, please be sure to take out the battery in the printer and store it separately, otherwise it may cause battery failure or even leakage and damage the printer.

- 在更换电池之前，请确认已关闭打印机。若使用的是适配器，更换电池时请确认已切断电源。
Make sure the printer is turned off before replacing the battery. If the adapter is used, please make sure the power is cut off when replacing the battery.
- 请勿对本产品施加踩踏、跌落或敲击等强烈的冲击力。否则会造成本产品损坏，或引起火灾或触电。
Please do not stamp or knock on this product. Otherwise, the product will be damaged, or cause fire or electric shock.

- 请勿在本产品上喷洒饮料或杀虫剂。否则会导致产品故障，或引起火灾或触电。
Do not spray beverage or insecticide on this product, otherwise it will cause product malfunction, fire or electric shock.
- 请勿在本产品上堆放物品或是将本产品放置于不稳固场所。否则可能导致产品掉落，从而造成人员受伤。
Do not pile up the product or place the product in an unstable place. Otherwise, the product may fall and cause injuries.

其它注意事项
General Precautions

标签打印机安装及处理： Label printer installation and processing:

- 纸舱盖打开到最大定位状态后，请避免用力向后压。
After the paper hatch cover is widely opened to the maximum positioning state, please avoid forcing the cover back.
- 按正确方式安装标签纸并经过导纸槽。
Install the label paper in the correct way and pass through the guide paper slot.
- 进纸和打印前请确保打印头在锁紧状态。
Make sure the print head is in a locked state before installing the label paper correctly and passing the guide roll and printing.
- 打印头是精密易损部件，请避免直接用手或坚硬物体触碰。
The print head is a fragile part, please avoid direct hand or hard object touch.

打印头注意事项： Note on print head:

- 清洗前一定要先关闭打印机电源。
The purchase invoice and this warranty certificate cannot be presented at the same time (when purchasing products, the user model and production number of the goods have been altered, torn or unrecognizable).
- 由于打印期间打印头温度会变得很高，因此，如要清洗打印头，请先关闭打印机电源2~3分钟，然后再开始清洗。
Since the temperature of the print head will rise during printing, we need to turn off the power of the printer for 2-3 minutes before cleaning.
- 清洗打印头时，注意不要触及打印头加热部分。——打印头极易受到静电等因素的损坏。
When cleaning the print head, be careful not to touch the heating part of the print head. Because the print head is easy to be damaged by static electricity and other factors.
- 注意，不能让打印头受到任何划伤或破损。
Note that the print head must not be scratched or damaged in any way.

3C认证标准： 3C certification standard:

- 所谓3C认证，就是中国强制性产品认证制度，英文名称China Compulsory Certification，英文缩写CCC，故称为“3C”认证，它是中国政府为保护消费者人身安全和国家安全、加强产品质量管理、依照法律法规实施的一种产品合格评定制度。
3C certification is China's compulsory product certification system, with the English name of China Compulsory and abbreviation of CCC. Therefore, it is called 3C certification. It is a product qualification evaluation system implemented by the Chinese government in accordance with the law in order to protect the personal safety and national security of consumers, strengthen product quality management.
- 本标签打印机已通过中华人民共和国CCC强制认证。
This printer has passed 3C compulsory certification of the people's Republic of China.

3C certification is China's compulsory product certification system, with the English name of China Compulsory and abbreviation of CCC. Therefore, it is called 3C certification. It is a product qualification evaluation system implemented by the Chinese government in accordance with the law in order to protect the personal safety and national security of consumers, strengthen product quality management.

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电池回收： Battery recycling:

- 本产品使用可充电锂电池。为了保护环境，请不要随意处理废旧电池。
This product uses rechargeable lithium battery. In order to protect the environment, please do not dispose of the old batteries at will.
- 处理电池时，务必按照相关法规要求处理废旧电池。
When disposing of batteries, be sure to dispose of waste batteries in accordance with relevant regulations.

(打印机) 保修证
(Printer) Warranty Card

此保修证只适用于中国大陆地区（不包括香港和澳门特别行政区）
This warranty card only in China mainland(Excluding Hong Kong&Macau)

一、保修条款 Guarantee Clause

1、保修有效期内如用户在正常使用情况下发生故障，请携带本保修证和购货发票前往指定的维修站，按本证规定进行免费修理（包括零部件更换和人工费），但不负担修理品的上门费、运送费、安装及拆卸等与实际修理无关的费用。

1. If the customer in the case of normal use printer and the printer fails in the period of warranty validity, please bring the warranty card and purchase invoices to specify pit, free maintenance in accordance with the provisions of this license (including replacement parts and labor), but not burden of repair goods door to door fee, shipping fee, installation and dismantling to etc. Has nothing to do with the actual repair cost.

2、以下情况即使在保修有效期内概不提供免费修理

2. The following cases do not provide free repair even within the warranty period.

- 无法同时出示购货发票和本保修证（购买产品时须完整填写用户信息并加盖销售商店印章）；
The purchase invoice and this warranty certificate cannot be presented at the same time (when purchasing products, the user model and production number of the goods have been altered, torn or unrecognizable).
- 商品的型号和生产编号被涂改，撕毁或无法辨认；
The model and production number of the goods have been altered, torn or unrecognizable.
- 在本公司指定维修站以外及使用非本公司零件进行修理或改装引起的故障或损坏；
Failure or damage caused by repair or modification outside our designated service stations and not using our parts.
- 由于火灾、地震、水灾、风灾、雷击等自然灾害及异常电压、公害、化学物质的侵蚀而造成的故障和损坏；
Due to fire, earthquake, flood, wind, lightning and other natural disasters and the fault and damage caused by abnormal voltage and chemical erosion.
- 恶劣条件（有眼、灰尘、受潮、直射阳光等）下使用，或未按使用说明书的要求使用、维护而造成的故障和损坏；
Malfunction and damage caused by virus infection, falling, moving, transportation, foreign matter entering or products not manufactured by our company.
- 由于正常磨损引起的周期性检查、维护、维修或周期性更换零部件；
Periodic inspection, maintenance, repair or periodic replacement of parts caused by normal wear.
- 外壳、面板、按键等外观零件和驱动软件、电源线及附属数据线连接件等附件以及耗用材料的更换；
The replacement of exterior parts such as shell, panel and button, as well as drive software, power cord and attached data.
- 使用非本公司指定的正品耗材或本产品不支持的打印介质引起的质量问题。
Quality problems caused by using consumables not designated by our company or caused by unsupported print media.

二、保修有效期：自购机之日起一年（以正式购货发票为准）。

三、本保修凭证只作为符合本证所列期限条件下用户享受保修的凭证，因而不限制用户在法律上的权利。

This warranty certificate shall only be regarded as the certificate for the user to enjoy the warranty under the term specified in this certificate and shall not limit the legal rights of the user.

本证随机一次发行，遗失不补，请连同购货发票（或发票的复印件）妥善保管。

This certificate is issued at random. Please keep it with the purchase invoice (or a copy of the invoice).

保修卡
Warranty Card

产地: Production Place:	型号: Model:
生产编号: Production number:	
名称: Name:	电话: Tel:
地址: Address:	邮编: Postcode:

注：以上内容涂改无效。修理票号应与修理单据号码一致，维修记录以修理单据内容为准。请妥善保管修理单据，以备查验。

Notice: The above contents shall be invalid if altered. The repair ticket number shall be consistent with the repair receipt number. The repair record shall be subject to the content of the repair receipt. Please keep the repair bill for inspection.

FCC Warning

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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.