CPE HD440 中英文使用手册

尺寸：60x105mm

材质：128g铜版纸

风琴折/彩色印刷

中文面板

4G LTE

TD-LTE 无线数据终端

使用手册

Model：CPE

功能说明：

本产品支持国内所有运营商的网络，可以方便地为多台终端设备提供安全的网络共享服务的 wifi 设备（例如智能手机、平板电脑、游戏机等），计算机可以通过本设备通过无线或有线（LAN 口）接入因特网，享受高速的无线数据网络。连接的具体步骤取决于 wifi 设备或计算机的系统，请读懂具体的提示信息进行操作。

本设备有用运营商提供的无线数据预网参数接入因特网，设备已经运营商的需求对管理参数完成预设，开机 即可接入因特网。

配置清单：

无线路由器×1 电源适配器×1 使用手册×1

适配器规格：

额定输出：DC 12V/1A以上

外观规格：

| LAN | LAN LAN LAN LAN SIM RESET TYPE-C POWER |

接口说明：

LAN	LAN 网络接口(四网口)
SIM	安装SIM卡
RESET	复位功能，开机后长按5秒以上，恢复出厂设置
TYPE-C	接入电源/数据升级
POWER	接电源适配器

LED 指示灯说明

PWR 4G SYS Wi-Fi LAN LAN LAN LAN

定义	状态	描述
电源指示灯	灯不亮	没有连接电源或没开机
	常亮	正常开机
通信指示灯	灯不亮	无4G通信/无SIM卡
	常亮	4G上网功能正常
系统指示灯	灯不亮	系统故障
	常亮	系统正常运行
Wifi指示灯	灯不亮	关闭无线功能
	常亮	已启用无线功能
	慢闪	设备上网有通信数据
Lan指示灯	灯不亮	Lan口无连接设备
	常亮	Lan口连接正常
	慢闪	设备上网有通信数据

工作环境

为了保证设备正常工作，推荐设备工作环境如下：
1）远离热源，保持通风；
2）将设备放置在水平的桌面上；
3）将设备放置在没有灰尘干燥的环境；
4）雷雨天气请将设备电源及所有连接拆除，以免遭受雷击破坏；

安装步骤

安装SIM卡：

| LAN LAN LAN LAN SIM RESET TYPE-C POWER |

①图示机身背后，按箭头方向插入SIM卡，按压插入；
②按图示方向，SIM卡芯片朝下朝角缺角处，装入SIM卡。
接通电源：使用出厂标配的电源适配器给设备供电，电源接通后所有指示灯会点亮一下，随即开始启动系统，直到指示灯指示状态正常。

路由器的配置

通过无线或有线方式连接 4G路由器，默认网关地址参照路由器上的机身标签，这些网络参数可以根据实际情况进行修改。本说明将以默认值说明。

1）操作系统需求说明
Windows 系统：XP 32bit/64bit；vista 32bit/64bit；Win7 32bit/64bit；Win 8系统；Mac 系统：操作系统 X10.6及更高版本，最高X10.9。

2）浏览器：
Internet Explorer：Internet Explorer7.0及以上版本。Safari：Safari4.0及以上版本。
3）登陆路由器配置页面：
打开浏览器，地址栏输入：192.168.0.1；输入账号/密码：admin，点登陆，进入如下页面：

产品保修卡

感谢您购买本公司产品，使用产品时将享有如下服务：
1. 产品包换、保修内容：
客户品购买 7 天内出现产品性能问题，且外观无划伤，可直接更换新产品；保修期一年内免费保修设备性能问题。
2. 有下列情况之一的，不属于包换、保修范围：
◆超过包换、保修期的；
◆封口标签破坏、私自涂改变无封口印的；
◆客户自行装或维修过的；
◆在高温、高压、潮湿不正常环境下使用造成故障的；
◆雷击、进水、地震等自然灾害损坏的。
3. 凡不在包换、保修范围内的产品由公司不负责售后。

家庭网络：
DHCP设置；已连接设备；设备流量；日志；用户防火墙规则；端口过滤；端口映射。
无线：
无线设置；无线安全设置；无线 MAC 过滤；
路由器：
用户管理：配置管理；软件升级；重启路由器；关闭路由器；时间设置。

后台设置菜单：
因特网；
因特网连接设置：通信数据统计；PIN 码管理；手动选网；MEP设置；流量设置及USSD。

用户存根

为了维护你的权益，请您认真填写，并妥善保管，送修时请出示此存根联。

产品信息	产品型号	
	序列号	
经销商信息	经销商名称	
	联系电话	
	销售日期	
用户信息	用户姓名	
	通讯地址	
	联系电话	
	E-mail	

维修记录表

日期	维修编号	维修记录	维修员签字

合格证

QUALIFICATION CARD

OQC PASS

生产日期：_____

产品型号：_____

检验员（QC）：_____

English Panel

4G LTE

TD-LTE Wireless Data Terminal

User Manuals

Model：CPE

Funtion Introduction：

This product is a 4G wireless communication terminal product for you,it is especially suitable use for WiFi devices (such as telephones, computers, game machines, etc.) ,computers can connect to the Internet through this device by wireless or wired (LAN port) to enjoy high-speed wireless data networks.

The device has preset the management parameters according to the requirements of the operator, and can access the Internet after startup.In order to ensure the normal use of the various functions of this product, please read this manuals in detail before use.

Packing List

4G Wireless Router×1, Power Adapter×1 ,User manual × 1

Power Adapter

Power out put：DC 12V/1A

Appearance：

| LAN LAN LAN LAN SIM RESET TYPE-C POWER |

Interfaces Instruction：

LAN	LAN network port(4 LAN port)
SIM Card Slot	Installing SIM Card
RESET	Reset function, long press for more than 5 seconds, startup to restore the factory setting
TYPE-C	Access to power/data upgrades
DC Power port	Connect to Power Adapater

LED light Instruction：

PWR 4G SYS Wi-Fi LAN LAN LAN LAN

Define	Status	Description
Power light	Light off	No power connection or no power on
	Light on	Power on
4G light	Light off	No 4G communication/no SIM card
	Light on	4G network is on
System light	Light off	System failure
	Light on	System is running
	Light off	Wiless function is off
Wifi light	Light on	Wifi function is ready
	Flashing	The device has communication data on the Internet
Lan light	Light off	No device connected
	Light on	Lan port function is ready
	Flashing	The device has communication data on the Internet

Working Environment

In order to ensure the normal use of the device, the recommended working environment of the equipment is as follows:
1) Keep away from heat source and keep ventilation;
2) Place the device on a horizontal desktop;
3) Place the equipment in a dust-free and dry environment;
4) In thunderstorm weather, please remove the power supply and all connections of the equipment to avoid lightning damage;

Installation Steps

Installing SIM card：

| LAN LAN LAN LAN SIM RESET TYPE-C POWER |

①As shown on the back side of the device,, Insert the SIM card in the direction of the arrow and press to insert it

②According to the direction shown in the figure, the SIM card chip faces downward and the missing angle faces inward. Install the SIM card.

Connect to power adapter：
Use the factory standard power adapter to supply power to the device. After the power is turned on, all the LED lights will flash once, and then start the system until the LED lights display normal status.

Note: please use power adapter with rated power. If you use mismatched power adapter, the router may be damaged.

Router Configuration

Connect the 4G router through wireless or wired mode. Please refer to the label on the router for the default gateway address. These network parameters can be modified according to the actual situation. This description will be based on the default value.

1) Operating system description：
Windows system：XP 32bit/64bit；vista 32bit/64bit；Win7 32bit/64bit；Win 8 system；
Mac system：System X10.6 or above version, Max version X10.9.

2) Browser：
Internet Explorer：Internet Explorer7.0 or above version.

3) Log on router configuration page：
Open browser,enter address：192.168.0.1；
Input account and password：admin,then click "Login",enter the Quick setup webpage.

You can set other funtions in the webpage manu:
Internet:
Internet connection settings; Traffic statistics; PIN code management; Manual network selection; MEP settings; Traffic setting; USSD;
Home network:
DHCP settings; Connected device；Device Traffic; Network Activity; Custom firewall rules; Port filter; Port Forwarding；
Wireless:
Wireless settings; Wireless security settings; Wireless MAC filters;
Router:
User management; Configuration management; Software upgrade; Reboot the router; Power off the router; Time setting.

QUALIFICATION CARD

OQC PASS

Manufacture Date：_____

Products Model：_____

QC：_____

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.