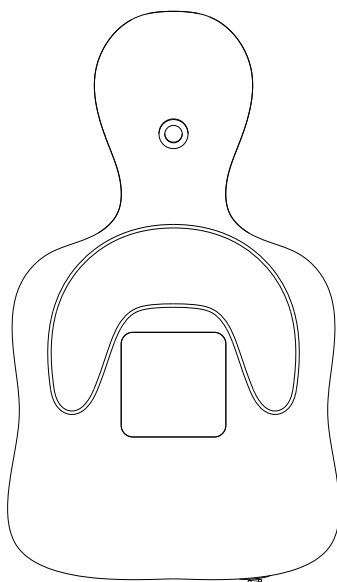


XFT-2017

MiniAndy

CPR Manikin



Instruction Manual



FCC Notice:

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: 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.

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

RF Exposure

The equipment has been evaluated to meet general RF exposure requirement. The device can be used in portable condition without restriction.

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CN	使用说明书	08

List of Symbols

	Date of manufacture
	Manufacturer
	Serial Number
	CE Marking
	The product complies with the applicable FCC requirements
	Fragile
	Keep upward
	Keep dry
	Don't roll while moving
	This product should not be disposed of together with other domestic waste, and the disposal of electronic waste should follow local regulations or government regulations
	Temperature limitation
	Humidity limitation
	Atmospheric pressure limitation

Product Overview

Intended Use

The XFT-2017 is an inflatable CPR training manikin designed for chest compression and mouth-to-mouth ventilation practice. It features real-time feedback on compression depth and rate via Bluetooth connection with the XCPR App on a smartphone or tablet.

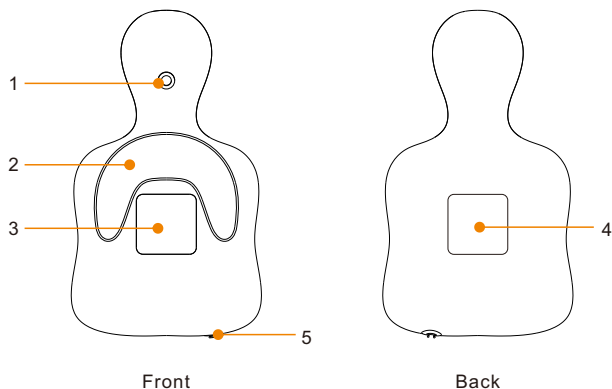
Ideal for personal, institutional, and professional CPR training, the device supports accurate, data-driven CPR instruction and performance evaluation.

Package Contents

	CPR Manikin	1
	Compression Module	1
	Quick Start Guide	1
	Air Pump	(Optional)
	AAA Battery	(Optional)

CPR Manikin

User Interface

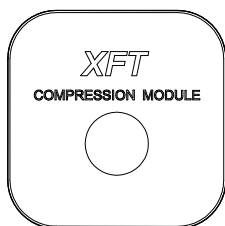


View of the CPR Manikin

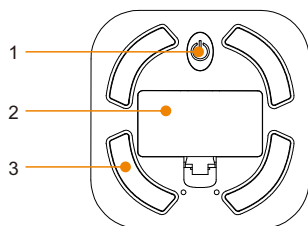
1	Manikin mouth	The contact point for mouth-to-mouth resuscitation training.
2	Lung bag	Simulates chest rise during rescue breathing.
3	Compression Area	Target area for performing chest compressions.
4	Compression Module Area	Dedicated slot for installing/replacing Compression Module.
5	Inflation/ Deflation Port	Valve port for adjusting internal pressure with an air pump.

Compression Module

User Interface



Top



Bottom

View of the Compression Module

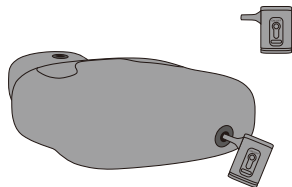
1	Power On/Off	Turns the compression module on and off.
2	Battery Compartment	For installing and replacing batteries.
3	Stabilizing Feet	Secures and stabilizes the module position.

Operation Guide

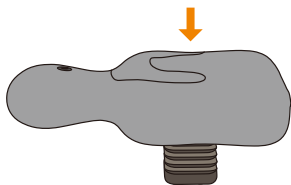
Instructions



1. Open the compression module's battery cover, insert batteries, press the power button to turn it on.



2. Inflate the manikin using an air pump. Note: Avoid over-inflation.



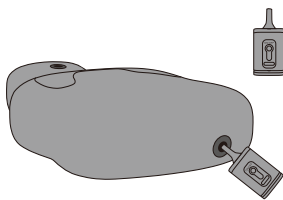
3. Position the manikin securely on the compression module.



4. Proceed directly to CPR training if no App is required.



5. For app-guided training: Install the XCPR App, pair the manikin with the App, then start CPR training.



6. Post-training: Deflate the manikin using an air pump, then store all components.

Maintenance

- Avoid Harsh Chemicals. Do not use alcohol, bleach, strong acids/alkalis, or corrosive cleaners, as they may damage the material.
- Do not use steel wool, hard brushes, or sharp objects to avoid scratching the silicone/PVC surface.
- Clean with mild soapy water (pH-neutral detergent) and a soft cloth. For stubborn stains, dampen with water and gently scrub.
- For disinfection, use diluted sodium hypochlorite (1:50 ratio) or <70% isopropyl alcohol wipes. Limit contact time to 1 minute, then wipe with water immediately. Air-dry naturally after cleaning.
- Avoid direct sunlight or high heat. Store away from heat sources and sharp objects.

Specification

Power: 3V (2×AAA batteries)

Manikin Size: 605×376×0.75 mm(±5mm, Uninflated state)

Compression Module Size: 90×90×120 mm (±5mm)

Shutdown current: ≤ 20μA

Working Current: ≤300mA

Storage Temperature.: -20°C~55°C

Operating Temperature.: 5°C~40°C

Humidity: ≤80% (non-condensing)

Pressure: 86~106 kPa

Working Condition

Temperature: 5°C~40°C

Humidity: ≤ 80% (Non-condensing)

Atmospheric pressure: 86kPa~106kPa

Storage Condition

Temperature: -20°C~55°C

Humidity: ≤ 93% (Non- condensing)

Atmospheric pressure: 70kPa~106kPa

After-Sales Service

Warranty Card

Product Name: _____ Model No.: _____

Purchase Date: _____ Product Serial No.: _____

Buyer's Information: _____

Distributor's Information: _____

Manufacturer: Shenzhen XFT Medical Limited

Add: Room 203, Building 1, Biomedicine Innovations Industrial Park,
#14 Jinhui Road, Pingshan District, Shenzhen, China

Tel: 86-755-29888818

Web: www.xft-china.com

Mail: xft@xft.cn

图示说明

	生产日期
	制造商
	表示产品序列号
	易碎
	向上
	保持干燥
	搬运时不能翻滚
	本产品不得与其他生活垃圾一起处理,电子废弃物的处理应遵循当地法规或政府规定的处理方法
	温度限制
	湿度限制
	大气压限制

产品概述

产品简介

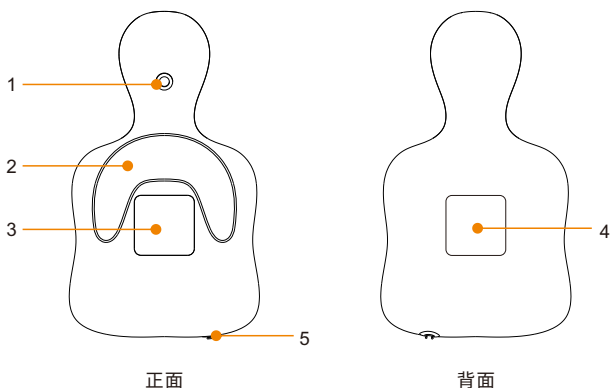
XFT-2017 是一款可充气式心肺复苏 (CPR) 培训模拟人, 专为胸外按压和口对口人工呼吸练习设计。该设备可通过蓝牙连接手机或平板上的 XCPR 应用程序, 实时反馈按压深度和频率。本产品适用于个人用户、培训机构及医护专业人员, 支持基于数据的精准 CPR 教学与操作评估。

产品组成

	心肺复苏模拟人	1
	按压模块	1
	快速指南	1
	充气泵	(选配)
	AAA电池	(选配)

心肺复苏模拟人

产品界面

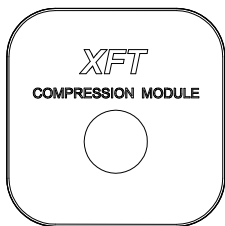


心肺复苏模拟人图示

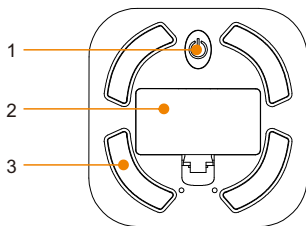
1	模拟人嘴	用于人工呼吸训练的口对口接触部位。
2	肺袋	人工呼吸时模拟胸部起伏的装置。
3	按压区域	胸外按压操作的区域。
4	按压模块放置区	安装/更换按压模块的专用插槽。
5	充放气接口	接充气泵调节模拟人体内气压的阀门接口。

按压模块

产品界面



顶部



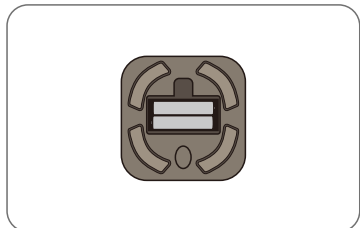
底部

按压模块图示

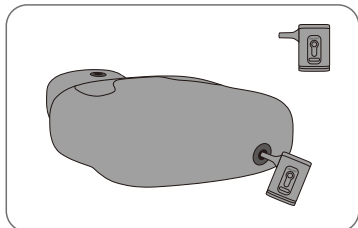
1	电源开关键	控制CPR按压模块电源的开启与关闭。
2	电池仓	用于安装和更换按压模块的电池。
3	脚垫	用于固定和稳定按压模块的位置。

操作指南

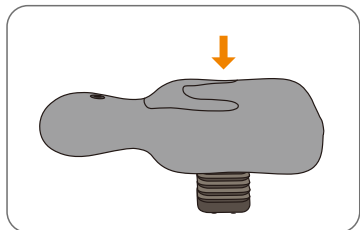
说明



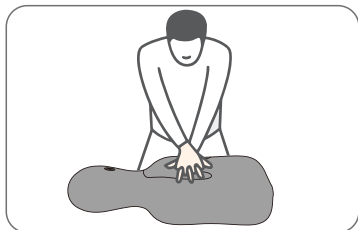
第1步 打开按压模块的电池盖，装入2节AAA电池，按电源按钮开机。



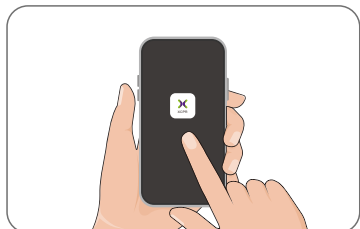
第2步 使用充气泵给模拟人充气。注意：不要充气太满。



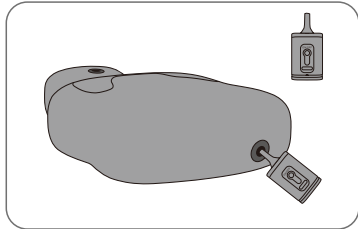
第3步 将模拟人放在按压模块上面。



第4步 如果不需要配App训练，则可以开始做CPR训练。



第5步 如果需要配App训练，则需先在手机或者平板上安装XCPR App。安装好App之后，先将App和模拟人进行配对连接，然后开始做CPR训练。



第6步 训练结束之后，使用充气泵给模拟人抽气，然后将所有配件收纳好。

日常维护

- 避免使用刺激性化学品。禁止使用含酒精、漂白剂、强酸强碱或腐蚀性的清洁剂，以免损坏材质表面。
- 禁止用钢丝球、硬毛刷或尖锐物品刮擦，以免划伤硅胶/PVC表面。
- 用温和肥皂水（中性洗涤剂）和软布擦拭，顽固污渍可用清水蘸湿后轻柔擦洗。
- 如需消毒，可使用稀释的次氯酸钠溶液（1:50比例）或70%以下异丙醇湿巾，作用时间不超过1分钟，随后立即用清水擦净。
- 清洁后自然晾干，避免暴晒或高温烘干。存放时远离热源和尖锐物品。

规格参数

电源:3V(2节7号电池)

模拟人尺寸:605×375×0.75mm(±5mm, 未充气状态)

按压模块尺寸:90×90×120 mm (±5mm)

关机电流: ≤ 20μA

工作电流: ≤300mA

储存温度:-20°C~55°C

工作温度:5°C~40°C

湿度: ≤80% (非凝结)

大气压:86~106kPa

工作环境

温度:5°C~40°C

相对湿度: ≤80% (非凝结)

大气压:86kPa ~ 106kPa

储存环境

温度:-20°C~ 55°C

相对湿度: ≤93% (非凝结)

大气压:70kPa ~ 106kPa

售后服务

保修卡

产品名称：_____ 产品型号：_____

购买日期：_____ 产品编号：_____

购买方信息：_____

经销商信息：_____

注册人/生产企业名称：深圳讯丰通医疗股份有限公司

注册人/生产企业住所：深圳市坪山区坑梓街道金沙社区金辉路14号深圳市
生物医药创新产业园区1号楼203

售后服务商：深圳讯丰通医疗股份有限公司

电话：0755-29888818 网址：www.xft.cn 邮箱：xft@xft.cn

Product Name: MiniAndy CPR Manikin
Product No.: XFT-2017



Shenzhen XFT Medical Limited
Room 203, Building 1, Biomedicine Innovations Industrial Park,
#14 Jinhui Road, Pingshan New District, Shenzhen, China
Tel: 86-755-29888818 Web: www.xft-china.com
Mail: xft@xft.cn

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Doc. No.: XFT-2017-EM-MT
Version: C2