AIFA Technology Corp.

TAIWAN EXCELLENCE 2018

i-ctrl

ϕ101x26 mm
POWER : DC 5V/1A (Micro USB)

Wi-Fi Remote Control Box

Download on the App Store

ANDROID APP ON Google play

i-ctrl 2

70x79x27mm
POWER : DC 5V/1A (Micro USB)

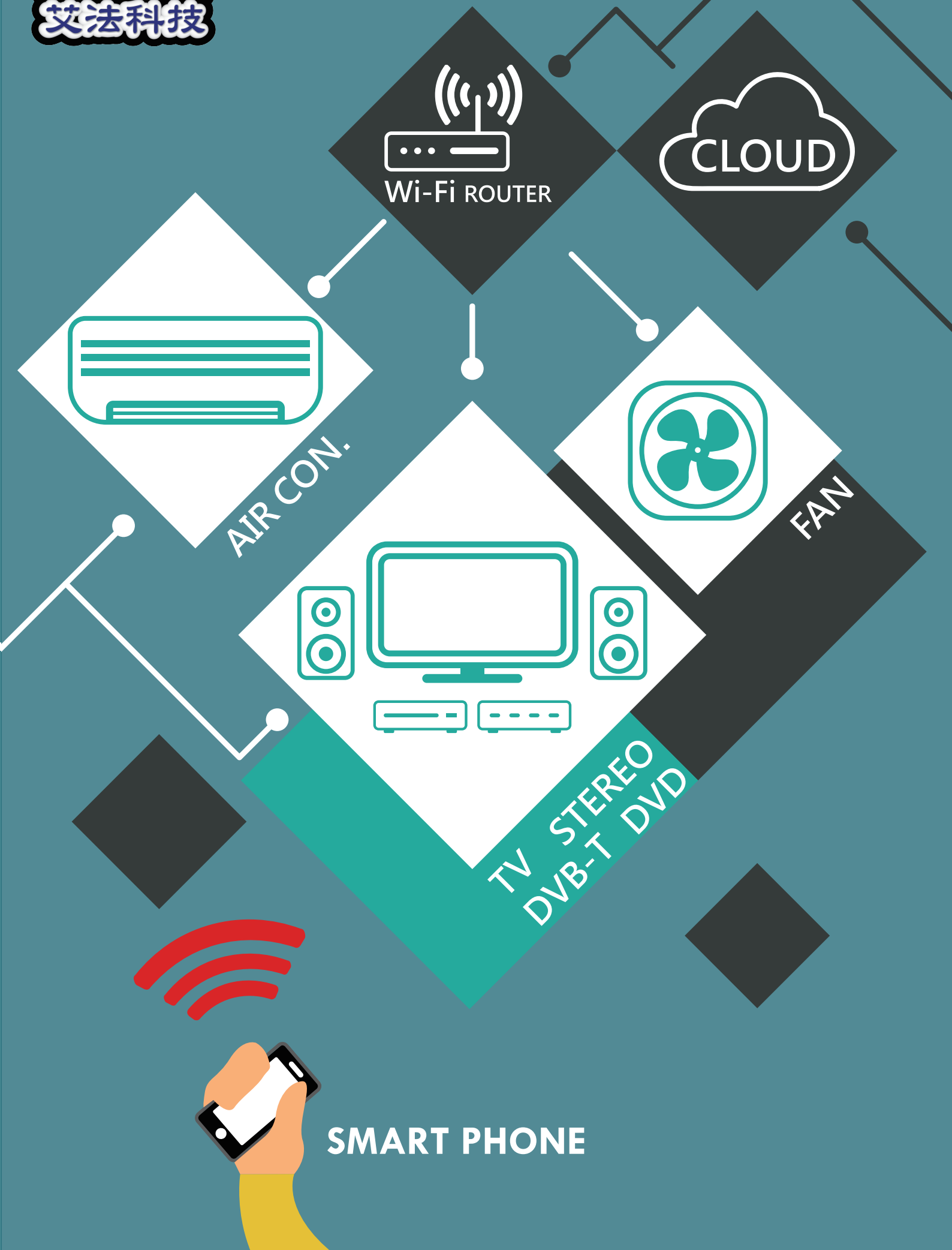
TEL : +886-7-7777128

E-MAIL : aifa@aifa.com.tw

http://www.aifa.com.tw

AIFA 艾法科技

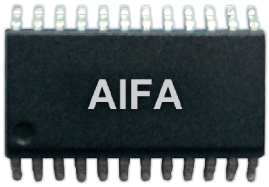
SMART HOME & SMART LIFE, SO EASY

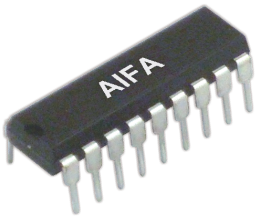


IC Software & APP Design

Consumer Product Design House

We're the professional remote control manufacturer in the world.
Professional OEM/ODM manufacturer & design in consumer products.
We're one of the leaders in Universal Remote Control Library Data Base.
RF & IR Transmitter, Audio/Video, APP,
Smart phone & Smart TV application products.





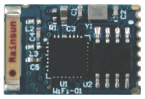
Wi-Fi Module

WIFI-07 MODULE
21.4x 15.4 x 3.7 mm

WIFI-04 MODULE
22.9x 15.4 x 3.7 mm

(ACTUAL SIZE)

WIFI-02B MODULE
21.1 x 15.4 x 3.5 mm



(ACTUAL SIZE)

WIFI-01 MODULE
18.0 x 12.1 x 3.0 mm

FOR IoT CONTROL PRODUCTS.

Bluetooth Remote Control Box

BTRC-02(05)

66 x 66 x 44 mm
POWER : DC 5V/1A (USB)

Download on the App Store

ANDROID APP ON Google play

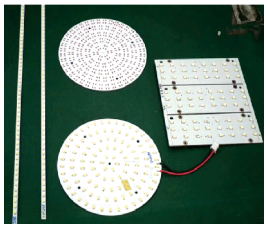
Bluetooth®

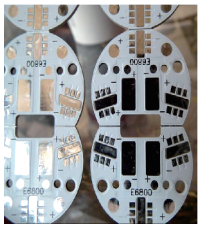
SMT SERVICES

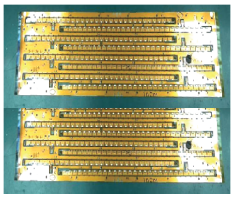
FPC BARCODE Printing Machine

Dispensing Robot Dispenser

Products







Comply with RoHS

Bluetooth Telephone Receiver

BTPH-01
117.0 x 52.0 x 9.5 mm
POWER : DC 5V (Micro USB)

BTPHU1
RECEIVER WITH REMOTE
117.0 x 52.0 x 11.3 mm
POWER : DC 5V (Micro USB)

KEY FINDER

KF-01T
86.0x33.3x7.0mm
BATTERY:CR2025x1
KEYS:2

Dual Direction Finder

DK1
65.1x42.2x8.8mm
BATTERY:CR2032x1
6 GROUPS SETTING

Remote & Key Finder

KF-01R
78.6x28.8x6.0mm
BATTERY:CR2032x1
ST-101J

Bluetooth Speaker

BTSP-V1
53.0 x 53.0 x 52.0 mm
1411Kbps full CD qualiyt
POWER : DC 5V (Micro USB)

Bluetooth Stereo Receiver

HEADSET

SPEAKER

BTB-02
52.0 x 52.0 x 20.0 mm
1411Kbps full CD qualiyt
POWER : DC 5V (Micro USB)

Bluetooth Audio Transmitter

BTTB-02
68.0 x 45.0 x 18.0 mm
POWER : DC 5V (Micro USB)

HEADSET

SPEAKER

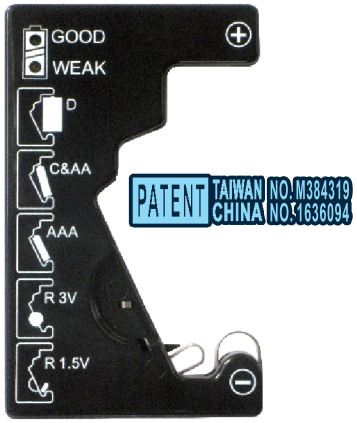
Comply with RoHS

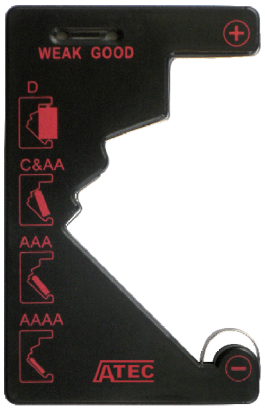
A/C CONTROLLER

AS-01
86.0 x 33.3 x 7.0 mm
BATTERY : CR2025 x 1
KEYS : 8

AS-01 RX
64.0 x 64.0 x 45.0 mm
POWER : AC 110V / 220V

BATTERY TESTER





BT-02E
92.1 x 57.0 x 13.2 mm
BATTERY : R1.5V/R3V/AAA/C&AA/D

BT-100
88.3 x 56.6 x 7.4 mm
BATTERY : AAAA/AAA/C&AA/D

DC/AC INVERTER

AFIV020
106.3 x 49.5 x 31.8 mm

AFIV070
120.7 x 66.6 x 37.2 mm

BODY SENSOR LIGHT

AFSL-02
83.3 x 65.6 x 42.6 mm
POWER : AAx3/DC 5V

MULTIMEDIA USB TRANSMITTER

MMDP-01 RX
54.4X52.9x25.5mm

MMDP-01
144.6x53.6x11.1mm
BATTERY:CR2032x1

2.4GHZ RF/IR WIRELESS SOUND TRANSMITTER

TRANSMITTER
89.1 x 76.3 x 22.2 mm
POWER : DC 5V

IR-C2
76.4 x 34.0 x 18.1 mm
BATTERY : AAAx2

ST-43E
160.5 x 49.9 x 21.5 mm
BATTERY : AAA x 3
KEYS : 45

A-25J
191.5 x 82.3 x 80.8 mm
POWER : CR2032x1/AAx3(DC 5V)
KEYS 26

TV SPEAKER
123.8 x 133.5 x 74.4 mm
POWER : AAx4/DC 5V

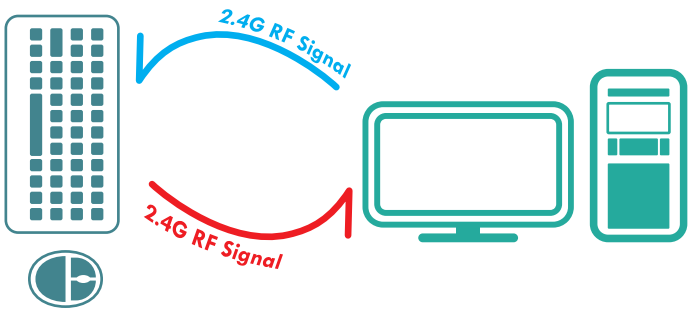
Comply with RoHS

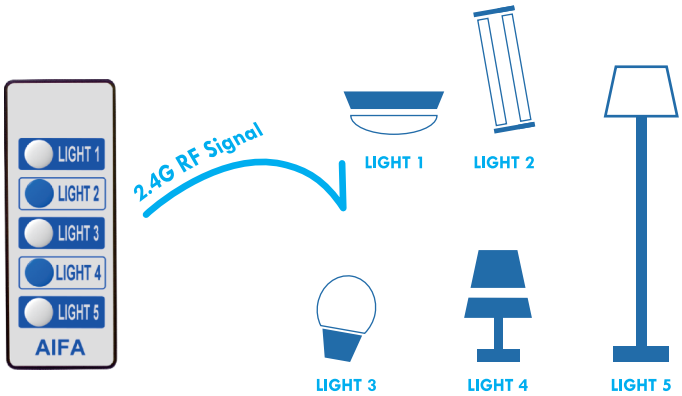
2.4GHZ MODULE APPLICATION

ACTUAL SIZE

AF24G-1

20.0 x 13.0 x 0.8 mm
This product can also be used in the rolling door remote control and car remote control, etc., this 2.4G module also less power than traditional 433Mhz & 315Mhz.





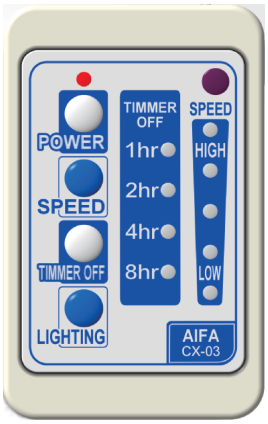
CEILING FAN CONTROLLER SERIES

CX-03 External utility-type Fan controller

Ceiling Fan Wall Mount Control
with Remote Control (Optional).
EXTERNAL BOX:126.5x77.0x32.0mm

CX-03 RC

86.0x33.3x7.0mm
BATTERY:CR2025x1
KEYS:12
REMOTE:Optional



CX-01 Built-in Ceiling Fan Controller

Controller and Receiver can be installed in the Ceiling Fan.

(Installed next to the ceiling fan)

CX-02 External simple-type Fan Controller

External Ceiling Fan Control Module with Remote Control.

Bluetooth Remote Control Box

BWAVERC

54 x 53 x 26mm
POWER : DC 5V/1A (Micro USB)

Five devices have multi brands remote control codes

Learning function can be learned other infrared remote control signal

Comply with RoHS

AIR-CON. Remote

AC-101J
105.0 x 51.9 x 23.4 mm
DISPLAY : 19.9 x 30.9 mm
BATTERY : AAA x 2
KEYS : 7

ACHT5B
122.0 x 61.9 x 14.8 mm
DISPLAY : 15.8 x 30.2 mm
BATTERY : AAA x 2
KEYS : 10

PA8024-M1
125.0 x 56.0 x 17.0 mm
DISPLAY : 19.4 x 29.8 mm
BATTERY : AAA x 2
KEYS : 15

AC-05
170.8 x 49.5 x 22.3 mm
DISPLAY : 18.4 x 28.5 mm
BATTERY : AAA x 2
KEYS : 37

AC-04E
189.4 x 58.0 x 26.0 mm
DISPLAY : 18.9 x 34.7 mm
BATTERY : AAA x 2
KEYS : 37

AC-07J
189.7 x 54.9 x 20.2 mm
DISPLAY : 20.5 x 34.5 mm
BATTERY : AAA x 2
KEYS : 42

AIR-CON. CONTROL BOARD

PT-11

ARSF-01

ARCB-01 RX
188.6 x 61.8 x 19.7 mm
DISPLAY : 16.7 x 21.1 mm
KEYS : 8

ARCB-01 CX
159.4 x 56.6 x 42.0 mm
POWER : AC 220V

ACET-02J
142.2 x 59.8 x 21.7 mm
DISPLAY : 29.7 x 37.3 mm
BATTERY : AAA x 2
KEYS : 9

AC-02A
153.8x59.8x16.8mm
OPEN:207.5mm
DISPLAY:29.7x39.7mm
BATTERY:AAAx2
KEYS:18

ACDK-01
163.0 x 58.3 x 19.3 mm
OPEN : 207.0 mm
DISPLAY : 30.2 x 40.8 mm
BATTERY : AAA x 2
KEYS : 17

AC-08
152.8 x 56.7 x 15.5 mm
DISPLAY : 47.6 x 33.4 mm
BATTERY : AAA x 2
KEYS : 16

AC-09
153.2 x 56.9 x 15.3 mm
DISPLAY : 47.2 x 33.9 mm
BATTERY : AAA x 2
KEYS : 15

AC-10
153.2 x 56.9 x 15.3 mm
DISPLAY : 47.2 x 33.9 mm
BATTERY : AAA x 2
KEYS : 11

ARSF-01
153.2 x 56.9 x 15.3 mm
DISPLAY : 47.2 x 33.9 mm
BATTERY : AAA x 2
KEYS : 11

ARSY-01
153.2 x 56.9 x 15.3 mm
DISPLAY : 47.2 x 33.9 mm
BATTERY : AAA x 2
KEYS : 11

PA-G1T
145.3 x 56.6 x 17.6 mm
DISPLAY : 19.8 x 34.5 mm
BATTERY : AAA x 2
KEYS : 17

ARNT-01
153.4 x 59.7 x 19.4 mm
DISPLAY : 47.1 x 20.1 mm
BATTERY : AAA x 2
KEYS : 13

ARNT-02
153.1 x 59.4 x 18.3 mm
DISPLAY : 49.5 x 21.7 mm
BATTERY : AAA x 2
KEYS : 13

ARSP-01
153.4 x 61.8 x 18.6 mm
DISPLAY : 26.4 x 33.2 mm
BATTERY : AAA x 2
KEYS : 11

LCD BACK LIGHT

AC-01B
147.7 x 56.0 x 22.0 mm
DISPLAY : 23.8 x 35.5 mm
BATTERY : AAA x 2
KEYS : 9

ARC-01
152.1 x 57.0 x 16.7 mm
DISPLAY : 34.9 x 31.1 mm
BATTERY : AAA x 2
KEYS : 11

ARTC-01
150.6 x 58.1 x 20.5 mm
DISPLAY : 75.5 x 12.0 mm
BATTERY : AAA x 2
KEYS : 8

Comply with RoHS

Universal Remote Control

BACK LIGHT

ST-101J
150.5x49.9x21.5mm
BATTERY:AAAx3
KEYS:40

AFSN-52E
210.0x52.1x22.6mm
BATTERY:AAAx2
KEYS:52

AFET-48J
193.1x58.1x25.1mm
BATTERY:AAAx2
KEYS:48

AFP-44
178.0x50.0x23.0mm
BATTERY:AAAx2
KEYS:44

AFBK-07
162.8x47.8x20.0mm
BATTERY:AAAx2
KEYS:36

ST-02E
165.0x49.9x11.0mm
BATTERY:CR2032x1
KEYS:45

AFBK-06
278.5x41.6x20.8mm
BATTERY:AAAx2
KEYS:45

X-23J
131.2x70.0x25.0mm
BATTERY:AAx2
KEYS:23

A-19J
129.7x69.3x28.4mm
BATTERY:AAx2
KEYS:19

A-28J
149.7x69.8x28.4mm
BATTERY:AAx2
KEYS:28

AF-33E
163.7x69.8x28.4mm
BATTERY:AAx2
KEYS:33

ST-26J
150.0x50.0x21.3mm
BATTERY:AAx2
KEYS:26

RC-P4A
144.9x64.8x23.0mm
BATTERY:AAAx2
KEYS:28

AF-PZ1
142.6x53.5x31.0mm
BATTERY:AAx2
KEYS:23

R19
161.0x81.0x15.9mm
BATTERY:AAAx2
KEYS:23

DV23
161.0x81.0x25.8mm
BATTERY:AAAx2
KEYS:23

X-11V
148.8x66.8x30.9mm
BATTERY:AAx2
KEYS:11

X-23V
148.8x66.8x30.9mm
BATTERY:AAx2
KEYS:23

X-23V-IP
148.2x66.5x30.4mm
BATTERY:AAx2
KEYS:23

USB Download

BIG BUTTON

Y-30
90.0x54.9x7.4mm
BATTERY:CR2025x1
KEYS:24

Y7EP
144.6x53.6x13.2mm
BATTERY:CR2032x1
KEYS:40

AF-36J
157.9x60x10.1mm
BATTERY:CR2032x1
KEYS:36

AF-39E
156.8x57.8x9.7mm
BATTERY:CR2032x1
KEYS:39

EXTRA THIN

TP-48A
178.1x59.5x11.5mm
SCREEN:69.9x42.4mm
BATTERY:CR2032x1
KEYS:30

AFTP-03
172.3x54.3x14.8mm
SCREEN:67.8x40.4mm
BATTERY:AAAx2
KEYS:34

TRANSPARENT TOUCH SCREEN

Comply with RoHS