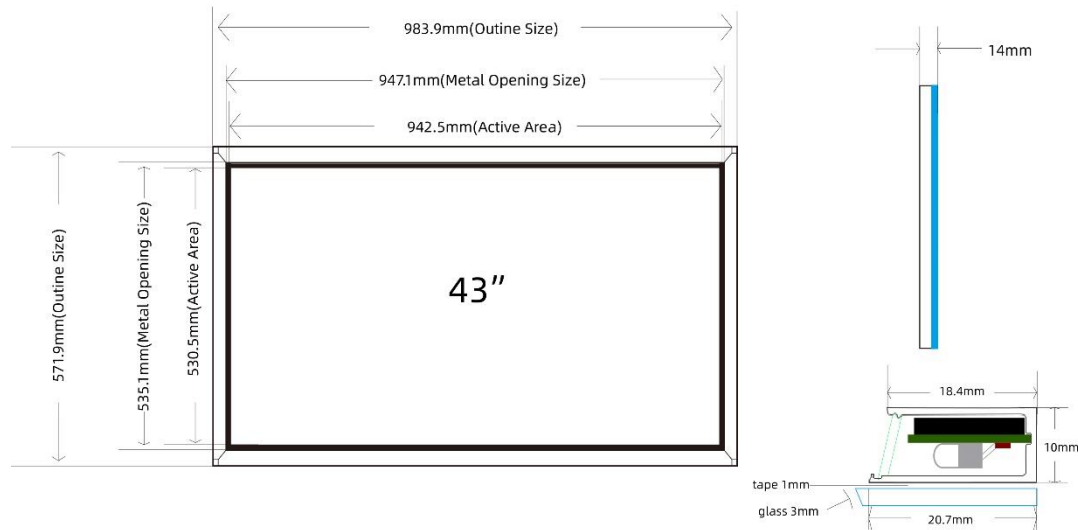


# IR Touch Frame



IR Touch Frame uses Infrared technology, it does not come with glass. It does not need to install driver manually. It will install the driver automatically. It is plug and play. It can be installed on the Smart TV, and then it will make the Smart TV into interactive screen.

## Specification:

Touch Screen Size	43 INCH
Touch Activation Force	No pressure required
Luminous Transmission	>92%(100% with no glass)
Reported Touch Resolution	Without Driver: 32768*32768
Touch Response Time(Multi touch)	10-15ms

Touch Response Time(One touch)	7ms
Minimum Recognition Point Size	4mm*4mm
Touch Object Size Recognition	Yes
Interface	Socket type USB 1.5m, Socket type 5 P
<b>Electrical Specification</b>	
Touch Refresh Rate	≥110Hz
Communication	USB 2.0 Full Speed
Power Supply Mode	USB*1
Working Voltage	DC 5.0V±5%
Average Current	≤200mA
Power Consumption	≤ 1.0W
LED Lifetime	60000 hours
Fault-tolerant	Able to work if less than 10% non-consecutive sensors are damaged
<b>Environmental Specification</b>	
Humidity	Up to 90% RH from 0°C to +40°C, non-condensing

Temperature Range	Working temperature:-10°C~50°C, Storage temperature : -20°C ~60°C
ESD	EN 6100-4-2 2008:3 level.4KV contact discharge and 8KV air discharge
Anti-light Interference	Excellent
<b>Software Specification</b>	
Firmware Upgrade	USB Upgrade: Windows 8,Windows 7
Support OS(Multi touch)	Windows10,Windows8,Windows7,Andriod
Support OS (One touch)	Windows XP, Mac OS, Linux

## Our Advantages:

1. Double-point write with peace, precise multi-point touching.
2. It is plug and play. It does not need to install the driver manually.
3. It is easy to install, and it can fix on the TV firmly.
4. Aluminum alloy shell with strong stability.
5. Adapt to internal and external linked environment.
6. No touching tools, no special touching pen is required only by your finger.
7. Fast response(less than 16 ms), no blind area, breakpoints, jump points, pause and other undesirable phenomena.

## Warranty:

- 1 . Two years limited warranty. Warranty will not apply if the product has been tampered with, disassembled or damaged by misuse, accident, modification or unauthorized repair. Since it is not easy for our oversea customers to send back the goods to us to maintain.

We will send the problem components to our customers to replace. We will be responsible for all the cost within the warranty period.

2 . If the products are overdue warranty period. We will send the problem components to our customers to replace, our customer need to be bear the freight and certain components cost if it needs.

3 . We provide 7\*24 hours after-sales service. Customers can contact with us by Whatsapp, email, phone and so on.