

6AV3637-1LL00-0AX1 OP37 membrane keypad / membrane keyboard 6AV3637-1LL00-0AX1 OP37

6AV3637-1LL00-0AX1 Membrane Keypad Material: Polyester or Polycarbonate. 6AV3637-1LL00-0AX1 Membrane Keyboard Artwork Format: CorelDraw, Adobe Illustrator AI or EPS, AutoCAD Dwg or DXF. 6AV3637-1LL00-0AX1 Operator Panel Keypad Tactile Feel: Is determined by the thickness of the overlayer. Normally between 0.06" -0.08". 6AV3637-1LL00-0AX1 Operator Keyboard Conductive Trace: Silver or Copper. 6AV3637-1LL00-0AX1 Membrane Switch Dome: Stainless Steel or Mylar. 6AV3637-1LL00-0AX1 Touch Screen Keypad Life Cycle: 5 Million Cycles(up to).

Product Description:

Membrane Keypad	
Material	Polyester or Polycarbonate
Artwork Format	CorelDraw, Adobe Illustrator AI or EPS, AutoCAD Dwg or DXF
Tactile Feel	Is determined by the thickness of the overlayer. Normally between 0.06" -0.08".
Conductive Trace	Silver or Copper
Dome	Stainless Steel or Mylar
Actuation Force	Depend on customer's requirement. Normally between 30-600 grams.
Travel	Depend on customer's requirement. Normally between 0.010" - 0.020".
Life Cycle	5 Million Cycles(up to)

Technology:

Operating voltage: 35V DC

Operating current: 100mA 1W

Contact resistance: < 100 Ohms

Open circuit resistance: $\geq 10M\Omega$ at 100V

Operating temperature: Flat/Metal dome:-20°C to +80°C

Storage temperature: Flat/Metal dome:-40°C to +80°C

Life expectancy Flat type $\geq 5,000,000$ times Tactile type $\geq 1,000,000$ times

Switch stroke: 0.1 to 0.6mm

Contact bounce: 5 to 30ms

Actuation force tolerance: +/- 20 to 45g

Tactile ratio: FC > 40%

Operating humidity: up to 95% RH

Female, male connector, solder pins and heat seal connectors are available

Condition:

All product are new, working in perfect condition,Meet bad environment,No need change any shell and add any auxiliary to the HMI machine.

If you need more product detail, please [contact us](#) immediately. We will provide you with the best solution.



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Company Profile:



Guangzhou Vicpas Touch Technology Co.,Ltd using only the best materials and exacting standards of quality assurance, is committed to customer satisfaction in the Highest Quality Material, Large size, High light transmittance, Free of Maintaining, Complete Reliability, Superior Product Durability, Design Flexibility, World-Class Service and Support:

*The ITO film imported from Japan, with long life cycle-more than 1 million touches in one location without failure;

*Drift free, Deviation of Error below 1.5%, suitable for the operation;

Our Advantages:



- Low cost
- Finger, gloved hand and stylus activation
- High accuracy and sensitivity
- High durability and reliability
- Contaminant proof and liquid resistance
- OEM is available.

[To get more detail for OEM](#)

Certifications:



Packaging&Shipping:



Packaging:

Outer packing is strong carton with Five corrugating medium, inner packing is foam which would protect the product in well condition.

Shipping:

We are shipping the goods to every country of the world!

Usually the goods will be sent at the next working day after payment, the shipping time depends on your country of residence, depending on your country's customs!

Our shipping method is Hong Kong DHL ,other shipping methods, such as Fedex is OK!

[To get more detail for shipping](#)

Express					
North America	3-5 workdays	3-5 workdays	3-5 workdays	3-5 workdays	7-15 workdays
Asia	2-5 workdays	2-4 workdays	2-4 workdays	2-5 workdays	7-15 workdays
European	3-5 workdays	4-5workdays	4-5 workdays	3-5 workdays	7-15 workdays
Middle East	3-5 workdays	4-5 workdays	4-5 workdays	3-5 workdays	7-15 workdays
Australia	4-5 workdays	4-5 workdays	4-5 workdays	4-5 workdays	7-15 workdays
South America	5-7 workdays	5-7 workdays	5-7workdays	5-7 workdays	7-15 workdays
Africa	7-10 workdays	7-10 workdays	7-10 workdays	7-10 workdays	7-15 workdays

Our Services:



VICPAS has employed a variety of methods to improve the performance of the entire work force with a superior customer service strategy, aiming to provide excellent service and high quality products to meet or even exceed our customer's expectations.

The key features of VICPAS customer service are as below:

1. Systematic management system to delivery right products to our customers.
2. Strictly quality control management system to maintain quality at sustainable level.
3. Honesty Culture makes sure to be your long term strategic partner in China
4. Unique and creative products and competitive price keep you in a competitive market position in harsh marketing environment.
5. VICPAS provide a **1 year warranty** for all the touch screens and **6**

months warranty for all the membrane keyboard.

No found?

Don't worry, here you can find all the product we have.

 Why no have a try?

VICPAS®

Contact Us:



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Jack90522

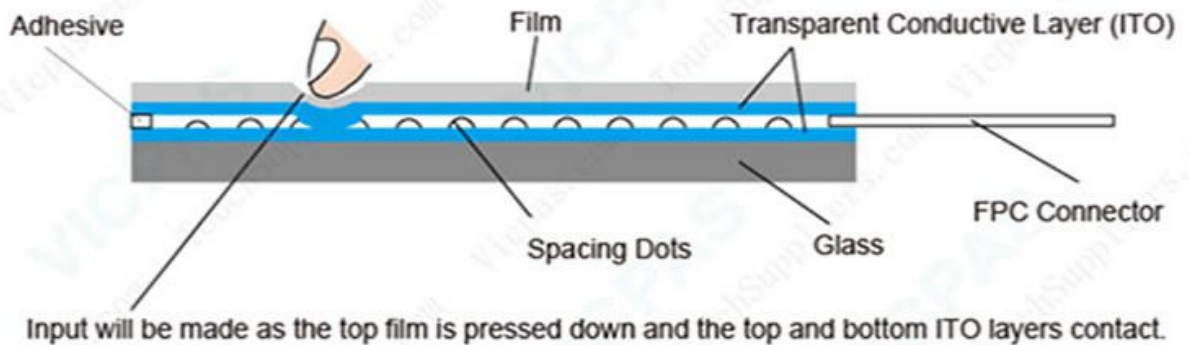


QQ:1653855935

FAQ:

Thank you very much for your interest in VICPAS products and VICPAS Company, below are few questions you may want answers.

1. What is the structure of a resistive single touch screen?



4wire and 5wire resistive touch screen is a two-layer structure, two materials (film or glass) with ITO are attached with a gap between them so that the ITO layers are facing each other. Touch input will be made as the top layer is pressed down and the two ITO layers contact. There are insulators called spacing dots between the top and bottom ITO layers. These spacing dots prevent unintended contacts (inputs) of the ITO layers when not pressed.

2. How to clean a touch screen?

Cleaning with a Microfiber Cloth

1. Choose a microfiber cloth. This is ideal for cleaning a touchscreen. Some devices will have such a cloth included or perhaps you can borrow one you use on your sunglasses.
2. Turn off the device before commencing to clean it. It is usually much easier to see where to clean when the device is switched off.
3. Give the screen a once over by brushing it with the microfiber in small circles. This will remove the majority of simple imperfections.
4. Only if truly needed, moisten a cotton cloth, even the corner of your cotton shirt, and repeat the small circular motions. It may actually be enough to just breathe over the screen and use that moisture to clean with.

5. Brush again with the microfiber cloth to finish off. Don't over-rub though!
And if there is any dampness left, just leave it to air dry. Do not put too much pressure on the screen when cleaning it.
6. Wash the microfiber cloth.

3. Can I use a resistive single touch screen with mitten?

Of course, a resistive single touch screen can be used with mitten.

4. How long is the operation life of a resistive single touch screen from VICPAS?

12 million touches are guaranteed for a 4 wire touch screen.
37 million touches are guaranteed for a 5 wire touch screen.

5. If I need a resistive single touch screen whose specifications are tailored to my needs.

VICPAS can provide a resistive single touch screen customized to your requested specifications. Please contact us for more details.

6. How is your production management and quality control system?

VICPAS develops process - oriented QMS to identify and meet needs of customer requirement and expectation in an effective and efficient manner to achieve competitive advantage.

All our product process follows up ISO9001: incoming quality checking, in process quality checking, final product quality checking. The strict implementation of ISO9001 assures to provide error – free products to our customers.

We will show you these in our workshop during your visiting.

If you are interested in our products, please [contact us](#) for further information without hesitate. We will reply you as soon as we receive your inquiry.

VICPAS Looking forward to your cooperation.