**Based on the Capacitive Technology, with**dedicated electronics.

**Category**: Capacitive Touch Module

Model : LP 3994

Application: Medical Industry, Home

Automation.

**Layout**: Standard or Customized

**Overlay Material: Acrylic** 

## **Specification**

Interface/Protocol : I2C

Number of Key : 17 key

Thickness : 3.5mm

Backlight Color : White

Supply Voltage : 3.3V DC

**Communication Speed**: 100 Kbps





## **Feature**

- Advanced Human-Machine Interface Design with 17 Capacitive Keys with White Backlight
- No False Touch Detection and Accurately Detects
- Appealing appearance with strong Graphic Clarity
- PCB Based with Dynamic Design and Layout
- AEC qualified for stress resistance
- Waterproof Touch keypad with IP65 Protection
- Dust Proof, Anti-Interference and Vandalism proof,
- Which make it a good choice for public use or harsh environment
- Excellent Durability
- Robust, Excellent Sensitivity, Low Cost, and Many More.

## **Applications**

Medical Industry, Industrial Automation.