

# Touch Screen Control WizPanel-1

- ✓ **Compact Size**  
- For table top or wall mounted design
- ✓ **18 Capacitive Touch Switches**  
- Customization of the button controls
- ✓ **Build-in processor**  
- IR learner with RS232, RS485 and IR ports
- ✓ **User-Friendly programming software**
- ✓ **Applications:** Home Automations, Classroom Controls, Corporate Applications, Churches Automations, Hotel Rooms and Conference Rooms etc



## SPECIFICATIONS

- **Buttons** 18 Capacitive Touch Switch LED indicators with backlight
- **Communication Ports** 2 X RS-232, 2 X RS-485, 2 X IR port  
RS-232 Even/ Odd. 9600, 19200, 38400 and stop bits  
RS-485 Multidrop  
IR Ports Build-In IR learner and Transmitter
- **Control Mode**  
i) Toggle - LED will blink and codes will be transmitted  
ii) ON/OFF - LED will toggle between ON and OFF  
iii) Grouping - Only one button in the group will be lighted  
iv) Marco - A sequence of commands will be transmitted with a delay of 2 seconds per button
- **Programming** RS232
- **Power Supply** DC 12V (External)
- **Dimensions** 140 x 86 x 28.5 mm
- **Weight** 160 gm
- **Package Includes**  
- 12V DC Power Adapter x 1  
- User Friendly Programming Software x 1

WizPanel-1 Diagram



## OPTIONAL ACCESSORIES

- **WP-MO1**  
Control interface for WizPanel to various Input/Output boards for automation process.  
Specification :  
Input : 12VDC  
Communication : Daisy Link RS232 ( looping )  
Selectable ID using Dip switch  
Able to link up to 4 accessories board (4 sets of MO-1 for one WizPanel)
- Options :  
LAN version  
Wireless version  
Web base software for control  
Intelligent control and monitoring via PC
- **WP-MR1**  
Relay I/O board for AC or DC control  
Specification :  
External and Internal Power Input : 12 VDC

All products information and specifications are subject to changes without prior notice.