



Model no.	PREMTB001, PREMTBB01
Dimension (WxHxD)	121mm x 120mm x 16mm
Max. number of unit	16(Group Control)
Applicable unit type	Air conditioner, ERV, DX ERV
Display	4-1/4" Backlit LCD,Clock
Power	12V DC
Surrounding Conditions	Operating Temperature : Storage Temperature : Humidity : 0~98%
LG Comm. type	TTL

## Features

### Standard Features

Maximum Number of indoor Units (per controller) 16  
 Maximum Number of Controllers (per group) 2

- Room temperature display
- Operation – On/Off
- Mode Auto/Cool/Dry/Heat/Fan Only(For AC)
- Ventilation Mode (for ventilator)
- Occupied cooling and heating setpoints
- Fan Speed – Auto/Low/MED/High/Power
- Discharge vanes – Auto/Swing/Fixed
- Controller lock function
- Static pressure setting
- Function setting for plasma filter, electric heat , humidifier elevation grille , ventilation kit , and auxiliary heat option
- Error code display during unit or system malfunction
- Power failure compensation (2 hour)

### Advanced Function

- 7-day programmable schedule, 4 events per day with control of on.off, mode , and fan speed