

Job Name/Location:

Tag No.:

Date:

For: ☐ File ☐ Resubmit

PO No.:

☐ Approval ☐ Other _____

Architect:

GC:

Engr:

Mech:

Rep:

(Company)

(Project Manager)

PREMTC200**LG Simple Wired Remote Controller**

Controller w/Touch Screen Navigation (Bottom half of display)

**Electrical:**

Power Supply	12VDC Power from Indoor Unit
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Operating Environment:

Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ +140°F (-20°C ~ +60°C)
Humidity Operating Temperature	0 ~ 90 % (RH)
Humidity Storage Temperature	0 ~ 90 % (RH)

Unit Data:

Dimensions	4.72" H x 3.15" W x 0.67" D
Maximum Number of Indoor Units (per controller)	16
Maximum Number of Controllers (per group)	2

Features:¹

- 4.3" Color Touch Screen (Bottom portion)
- Date and Time Display
- Room Temperature Display
- Humidity Display
- Operation - On / Off
- Modes - Auto / Cool / Dry / Heat / Fan
- Air Purify Monitoring
- Seven (7) Day Scheduling with Mode
- Fan Speeds - Auto / 1 / 2 / 3
- Discharge Vanes - Auto / Swing / Fixed
- ThinQ Compatible (accessory required PWFMD200)
- Advanced lock (All, On/off, Mode, Setting temp range)

Optional Accessories:

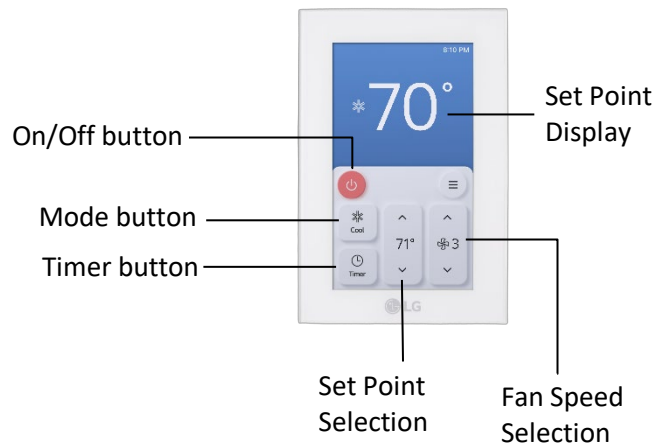
- PZCWRC1 – 33-foot Extension Cable Assembly
- PZCWRCG3 – Group Control Cable Kit

Must follow installation instructions in the applicable LG installation manual.
For continual product development, LG reserves the right to change specifications without notice.

**Communications Cable Specifications (V-Net):**

Type	Three (3) Conductor, Stranded, Twisted,
Size	Unshielded AWG 22-3
Length ²	Up to 164 feet

AWG - American Wire Gauge

Controller Layout:**Notes:**

1. Available functions / features may differ based on connected system.
2. Communication cable can be extended to a maximum of 164 feet by using field-supplied wire or the Wired Remote Group Control Cable Assembly (PZCWRCG3) or Wired Remote Extension Cable (PZCWRC1), maximum of four (4).
3. Must follow installation instructions in the applicable LG installation manual.