



Actual size

The ProVote by Meridia

Durability, Distance, Display

Technical Specifications

Enclosure

- Compact case: rugged ABS plastic construction
- Dimensions (L/W/H): 5" x 1.75" x 0.625"
- Weight: 2.6 oz. with AAA batteries installed

Display

- All answer choices are instructor determined and will be visibly displayed on a seven segment LED display
- Immediate confirmation of vote selection and acceptance

User Input

- 13 keys. (1/A-10/J, *, CLR, ID)
- Single button automatic transmission
- All responses are time stamped to the nearest .05 second
- CLR (clear) key will change current vote selection

Range

- 650 ft range (1,300 ft coverage)

Power & Power Management

- Powered by two (2) AAA batteries
- Average battery life: 4 years

Receiver

- USB receiver with internally mounted antenna
- Capacity of up to 500 keypads per receiver; room maximum in excess of 36,000 keypads
- Ideal for small, medium, and large venues

Warranty

- 5 years – keypad fully replaced if not functioning due to a manufacturing defect

RF Technology

- Fully FCC, CE and Industry Canada certified
- 2.4 GHz Frequency Hopping Spread Spectrum limits interference and ensures security of keypad message; immune to other RF interference in the room
- 75 unique available communication channels
- Polling speed: 500 votes in 2.2 seconds