

## DESCRIPTION

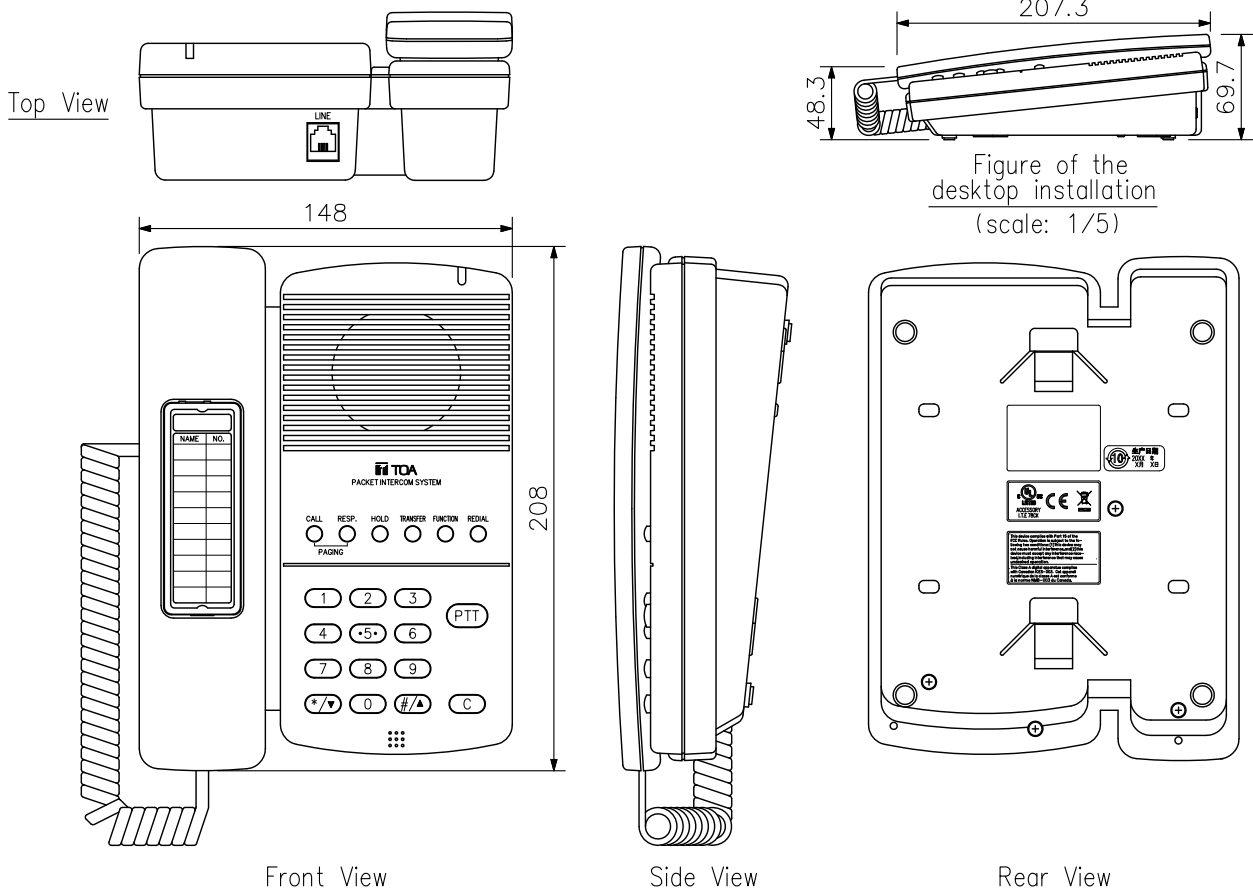
This Master Station is designed to connect to the IP Intercom Exchange, and provides hands-free or handset conversation of high sound quality. This station can be mounted to the wall using an optional YC-280 wall mounting bracket.

## SPECIFICATIONS

\* 0 dB = 1 V

|                          |   |
|--------------------------|---|
| Power Source             | 48 V DC (supplied from the IP intercom exchange (option))   |
| Power Consumption        | 1.8 W (at rated), 2.4 W (max.)  |
| Wiring Method            | 1 set of twisted pair cable   |
| Transmission System      | 2 wire 160 kbps echo canceller transmission system  |
| Signal Level             | 0 dB* or less   |
| Speech Method            | Hands-free or handset conversation  |
| Audio Frequency Range    | 300 Hz - 7 kHz  |
| Transmission Range       | Max. 1500 m (∅0.65 mm, Loop resistance 170 Ω)   |
| Hands-free               | Speaker: 5.7 cm cone-type, 0.6 W, 8 Ω<br>Microphone: Omni-directional electret condenser microphone |
| Handset                  | Receive path: Dynamic type<br>Send path: Electret condenser microphone                              |
| Indication               | Status lamp   |
| Line Connecting Terminal | RJ11 modular jack   |
| Installation Method      | Desk/Surface mounted master station<br>(When mounting to the wall, use the optional YC-280.)        |
| Operating Temperature    | 0 °C to +40 °C  |
| Operating Humidity       | 90 %RH or less (no condensation)  |
| Finish                   | Body, Handset: ABS resin, gray  |
| Dimensions               | 148 (W) x 208 (H) x 69.7 (D) mm (excluding a curl cord section)                                     |
| Weight                   | 700 g   |
| Accessory                | Connection cord (3 m) ...1  |
| Option                   | Wall mounting bracket: YC-280   |

## APPEARANCE



UNIT: mm SCALE: 1/3