



## Model: **TX760-** (xxx)

| Connector Suffix | Radio Models   |
|------------------|--|
| K01              | KENWOOD TK3230/3000/3402/3312/3360/3170, NX240/340/220/320/420, TKD240/340 |



### Speaker Specification:

|                    |  |
|--------------------|--|
| Type:              | Transducer Moving coil dynamic speaker |
| Impedance:         | 16 Ω ± 15% @ 1 kHz                     |
| Sensitivity:       | 110 ± 3 dB @ 1 kHz                     |
| Resonance freq:    | (F0) 400 Hz ± 20%                      |
| Frequency respond: | F0 ~ 9 kHz                             |
| Rated input power: | 500 mW                                 |
| Maximum input:     | 800 mW                                 |

### Microphone Specification:

|                           |   |
|---------------------------|---|
| Sensitivity range:        | -34 ± 2 dB RL = 2.2 kΩ Vs = 3.0 V(DC) 1 kHz 0 dB = 1 V/Pa |
| Impedance max:            | 2.2 kΩ 1 kHz (RL = 2.2 kΩ)                                |
| Frequency:                | 100 - 12 kHz  |
| Current consumption max:  | 0.5 uA RL = 2.2 kΩ Vs = 3.0 V(DC)                         |
| Operation voltage range:  | 1.0 V - 10 V(DC)  |
| Max sound pressure level: | 115 dB S.P.L  |