

NPDK 420C

NPDK 420CLP (with Led Lamp)



NPDK420C

NPDK420CLP

SPECIFICATIONS

| Model No. | NPDK420C | NPDK420CLP |
|---------------------------|--|---------------------------------------|
| Element | Back Electret-Condenser | |
| Polar Pattern | Cardioid | |
| Frequency Response | 50 Hz to 18,000 Hz | |
| Open Circuit Sensitivity | - 58dB ± 3dB (0 dB=1V / microbar) | - 60dB ± 3dB (0 dB=1V / microbar) |
| Impedance | 200Ω ± 30% (at 1 K Hz) | |
| Maximum Input Sound Level | 115 dB SPL, 1 kHz at 1%T.H.D. | 130 dB SPL, 1 kHz at 1%T.H.D. |
| Dynamic Range | 82 dB, 1 kHz at Max SPL | 101 dB, 1 kHz at Max SPL |
| Signal-to-noise Ratio | 61 dB , 1 kHz at 1Pa | 65 dB , 1 kHz at 1Pa |
| Operating Voltage | Phantom Power 9-52 V DC, 2mA typical | Phantom Power 48-52 V DC, 2mA typical |
| On/Off Switch Function | PTT and PTL selectable | |
| Output Connector | Integral 3 - pin TB3M | |
| Dimensions | Ø100X85 mm (Base), Ø6X238 mm (Gooseneck) | |