

NF893ET Earphone specification

(Air-tube Piezoelectric Speaker)

Microphone Specification:

Dimension:	Φ6mm
Sensitivity:	-58dB ± 3dB
Directionality:	Omnidirectional
Frequency::	100Hz-20kHz
Impedance:	2.2K
Operating Voltage:	1V-10V
waterproof cloth;	White waterproof cloth IP54

Speaker Specification:

Dimension:	Φ16mm;
Impedance::	90±15% / 200±20%@1KHz
Frequency:	1.2Vrms,sine wave (300—3400HZ)
Sensitivity:	116±3dB;
Rated Power:	0.1mW
Maximum power:	0.3mW

Cable:

Main cable:	Φ3.0mm
Splitter-cable	Φ2.5mm
Temperature Resistance:	-20℃-90℃
Material:	PU:
Air tube:	Φ3.5mm
Temperature Resistance::	-20℃-90℃
Material:	PU:

Waterproof Adhesive

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Appearance:	White paste
Base Chemical Composition:	107 Silicone Rubber
Density (g/cm³):	1.13
Tensile Strength (MPa):	1.2
Elongation at Break (%)	200
Hardness (Shore A):	30
Operating Temperature (°C):	-50-200

