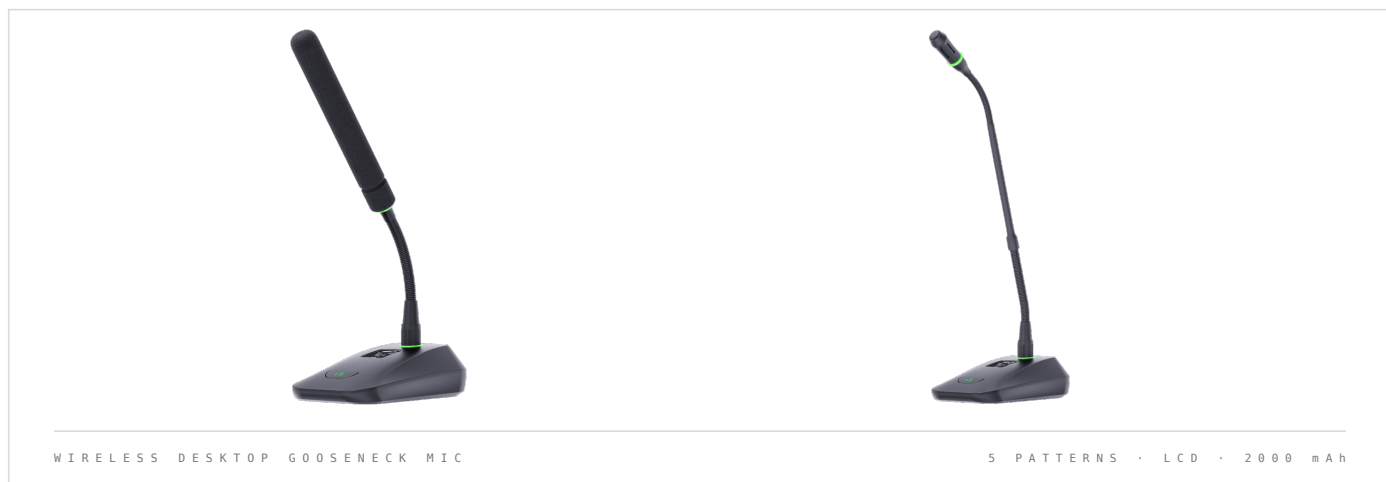


J I 1 5 0 D

WIRELESS DESKTOP GOOSENECK MICROPHONE

Wireless desktop microphone with selectable directivity, LCD status display and optional stem lengths.

5 PATTERNS	LCD DISPLAY	2000 mAh	15 H TALK	TYPE-C
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01 OVERVIEW

The Jistron JI150D is a wireless desktop gooseneck microphone with optional microphone stem lengths. Variable digital directivity lets users adjust the polar pattern according to the environment, microphone position, meeting style and speaker requirements. The unit includes an LCD status display, flexible Type-C or dock charging, and a 2000 mAh lithium battery with up to 15 hours of continuous use.

02 KEY FEATURES

- **Optional stem lengths**
Simple and elegant industrial design with optional microphone stem lengths.
- **Five selectable polar patterns**
Omnidirectional, Wide Cardioid, Cardioid, Supercardioid and Figure-8.
- **Voice-focused sound tuning**
Special tuning is intended to capture subtle voice detail for clear and natural communication.
- **Flexible charging**
Supports direct Type-C charging or charging through a dedicated charging dock.
- **Variable digital directivity**
Adjust pickup pattern to suit environment, position, meeting style and speaker needs.
- **Long battery operation**
2000 mAh lithium battery supports 15 hours continuous use and 30 hours standby.
- **LCD status display**
Displays remaining battery, ID address, mic status, sensitivity, speaking time and connection status.
- **Professional desktop format**
Designed as a rechargeable wireless desktop microphone for meeting applications.

03 DISPLAY & DIRECTIVITY FUNCTIONS

BATTERY	ID ADDRESS	MIC STATUS	SENSITIVITY	SPEAK TIME	CONNECTION
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04 CONTROLS & MICROPHONE OPERATION

- 1 **POLAR PATTERN SELECTION**

Variable digital directivity provides five selectable microphone polar patterns.
- 2 **MICROPHONE STATUS**

The LCD indicates microphone on/off status.
- 3 **BATTERY STATUS**

The LCD displays the remaining battery level.
- 4 **ID & CONNECTION STATUS**

The LCD displays ID address and connection status.
- 5 **SENSITIVITY STATUS**

Microphone sensitivity information is shown on the LCD.
- 6 **SPEAKING TIME DISPLAY**

The display provides speaking-time information.
- 7 **TYPE-C CHARGING**

Supports direct Type-C charging.
- 8 **DOCK CHARGING**

The unit can also be charged using a dedicated charging dock.

05 AUDIO PERFORMANCE & POWER

- **Adjustable pickup behavior**

Selectable polar patterns allow pickup behavior to be adapted to different meeting conditions.
- **Voice-focused sound tuning**

The microphone is tuned to capture subtle voice nuances for realistic, clear and natural communication.
- **Rechargeable battery platform**

The 2000 mAh lithium battery provides 15 hours of continuous use and 30 hours of standby.
- **Defined power consumption**

Specified power consumption is 0.5 W active and 0.25 W in standby.

06 TECHNICAL SPECIFICATIONS

MICROPHONE & AUDIO	
System type	Wireless desktop gooseneck microphone
Polar patterns	Omnidirectional · Wide Cardioid · Cardioid · Supercardioid · Figure-8
Microphone type	Cardioid condenser
Distortion	< 1%
Frequency response	40 Hz - 20 kHz
Switch method	Mechanical switch
Sensitivity	-32 dBV
RF & CONTROL	
RF power output	<= 10 dBm (reference value)
LCD information	Remaining battery · ID address · mic on/off status · sensitivity · speaking time · connection status
Directivity control	Variable digital directivity with five selectable polar patterns

06 TECHNICAL SPECIFICATIONS - CONTINUED

POWER & BATTERY	
Power consumption - active	0.5 W
Power consumption - standby	0.25 W
Battery capacity	Lithium, 2000 mAh
Charging current	5 V / 2 A
Speaking time	15 hours
Standby time	30 hours
Charging interface	Type-C or external charger

PHYSICAL	
Base dimensions	130 x 76 x 41 mm
Gooseneck length	415 mm
Shotgun length	245 mm
Weight	515 g

07 ORDERING INFORMATION

MODEL	DESCRIPTION	NOTES
J1150D	Wireless desktop gooseneck microphone - variable directivity, LCD status display and rechargeable battery	2000 mAh battery; Type-C or external charger

Specifications on this datasheet refer to the J1150D wireless desktop gooseneck microphone. Related conference components and charging accessories are specified separately as required.

08 ABOUT JISTRON

Jistron is a European audio-visual brand headquartered in Tallinn, Estonia. It supplies conference systems, audio processors and installed audio-visual solutions for boardrooms, chambers and command environments; products are manufactured at audited partner facilities.

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The specifications are subject to change without prior notice.

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