



PEARL VOICE · RECOMMENDED HARDWARE

Microphone Guide

Endorsed microphones for Pearl Voice
in dental practice environments.

UPDATED
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OPTION 1 – STATIONARY CONFERENCE MIC

TONOR G11

The TONOR G11 is a USB-powered omnidirectional conference microphone that sits on the counter or desk in the operatory. It picks up voice from all directions within an 11.5 ft radius, however for optimal results, speaker should be closer to the microphone.

USB-A Wired

Connection

Always On

Power

11.5 ft / 360°

Pickup Range

Stationary

Modality

IS THIS MIC THE RIGHT ONE FOR YOU?

Why choose a stationary conference mic

- No need to charge: this microphone is USB-powered, so it stays plugged.
- Stays in the room when you step out: no need to unclip it from your lapel or hand it to the next clinician.

Considerations

- The operatory setup must allow the microphone to be placed in front of or beside the clinician, not behind them. Microphones positioned behind the speaker will not pick up voice clearly, resulting in poor Pearl Voice performance.

Tip: Consider hooking the TONOR to the dental chair or nearby counter using a cable management clip, so the mic stays positioned close to where the clinician speaks — as long as the USB cable doesn't get in the way of patient flow.



TONOR G11 – TECHNICAL SPECIFICATIONS

SPEC	DETAILS
Type	Omnidirectional condenser (not a speaker)
Pickup Pattern	360° omnidirectional · 11.5 ft (3.5 m) radius
Frequency Response	50 Hz – 16 kHz
Sensitivity	-30 dB ± 3 dB
SNR	≥ 36 dB
Connector	USB-A (plug-and-play, no drivers)
Cable	1.8 m (5.9 ft) nylon shielded, gold-plated USB plug
Power	USB bus-powered — no battery required
Mute	Touch-sensitive button with blue LED indicator
Build	Metal body · anti-slip rubber base
Dimensions	84 × 80 × 19 mm (3.3" × 3.1" × 0.75")

Buying options: The Tonor G11 can be purchased from the following vendors: [Amazon](#)

Make sure to also purchase an adapter **if** your computer does **not** have a USB-A port.

**OPTION 2 – WIRELESS LAVALIER MIC**

Hollyland Lark M1

The Hollyland Lark M1 is a wireless clip-on lavalier microphone system with two transmitters, one receiver, and a charging case. It connects via USB-C (option to purchase Lightning and 3.5 mm adapters), features one-switch noise cancellation, and runs for 8 hours per charge.

USB-C, Wireless

Connection

8 hrs Battery

Power

12 inches

Pickup Range

Clip-On

Modality

IS THIS MIC THE RIGHT ONE FOR YOU?**Why choose a wireless lavalier mic**

- If your operatory setup does not allow placing a wired mic in proximity to the front of the clinician, a clip-on microphone is a good alternative.

Considerations

- The microphone must be charged at the end of every day.
- Practices with multiple operatories where clinicians move between rooms will need to unclip and re-attach the mic each time they switch. This may take some getting used to.

Tip: Use the Lark M1's built-in magnet to attach the transmitter to any metal surface near the dental chair – the arm, the light mount, or a metal bracket. Just remember to charge it when the day is done!



HOLLYLAND LARK M1 – TECHNICAL SPECIFICATIONS

SPEC	DETAILS
Wireless	2.4 GHz Adaptive Frequency Hopping
Range	40 m (free) / 200 m (650 ft) line-of-sight
Microphone	Omnidirectional condenser, 20 Hz – 20 kHz
Audio	48 kHz / 16-bit · 110 dB max SPL · 86 dB dynamic range
Noise Cancellation	HearClear — hardware switch (on/off)
Receiver Connector	3.5 mm TRS + adapters for USB-C and Lightning
Charging	USB-C
TX Battery	140 mAh · 8 hrs runtime · 1.5 hr charge
RX Battery	200 mAh · 8 hrs runtime · 1.5 hr charge
Case Battery	1,400 mAh · 2× full charges · ~20+ hrs total
TX Size / Weight	48 × 21.5 × 10 mm · 11.8 g
RX Size / Weight	48.3 × 27.6 × 11 mm · 17.5 g
Surface	Smooth ABS plastic — wipeable for clinical disinfection

Buying options: The Hollyland Lark M1 can be purchased from the following vendors: [Amazon](#), [Best Buy](#), [B&H](#), or [Newegg](#) (slightly higher price). Or, directly from the supplier, [Hollyland](#) (choose the one that costs \$39.90).

Make sure to also purchase an adapter **if** your computer does **not** have a USB-C port.



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Pearl does not sell microphones directly. This guide is a recommendation based on internal testing.

Specifications and pricing are subject to change by the manufacturer.

For Pearl Voice setup help, contact your Pearl account representative.