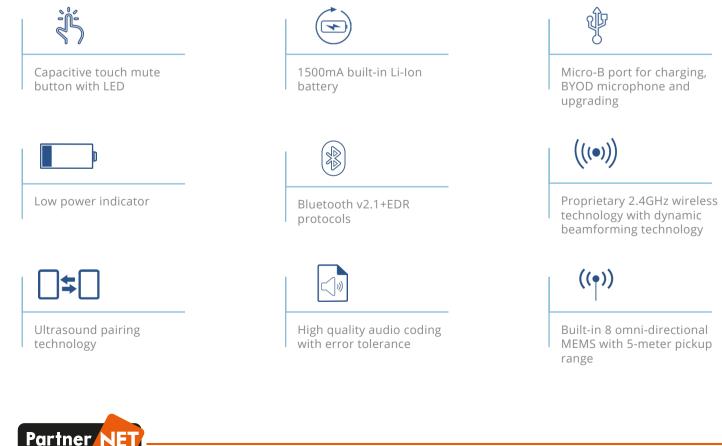# Desktop Wireless Microphone
GMD1208

GMD1208 is an extension microphone companion device for Grandstream's GVC3220 Ultra HD Multimedia Conferencing System to increase the overall audio coverage range. This desktop wireless microphone includes integrated Bluetooth allowing it to also be paired with Bluetooth devices to provide HD voice quality. With ultrasound pairing, long talk time, proprietary 2.4G/BT dual mode and error-resilient transmission, the GMD1208 brings mobility and flexibility for an easy and powerful conferencing solution. Thanks to the dynamic beamforming technology, 8 omni-directional microphones can efficiently choose from up to 24 beam directions, covering 360-degree full band quality voice pickup within a radius of 5-meters for the best user experience. The multi-functional touch key on this device can trigger various functions with different operations and includes an LED indicator for status notifications. These user-friendly features make GMD1208 an ideal choice for organizations that need optimal microphone placements with ultra-wide room coverage and crystal-clear audio quality.

Capacitive touch mute button with LED	1500mA built-in Li-Ion battery	Micro-B port for charging, BYOD microphone and upgrading
Low power indicator	Bluetooth v2.1+EDR protocols	Proprietary 2.4GHz wireless technology with dynamic beamforming technology
Ultrasound pairing technology	High quality audio coding with error tolerance	Built-in 8 omni-directional MEMS with 5-meter pickup range

MIC	8 omni-directional MEMS Up to 5-meter pickup range
Maximum connection distance	In 2.4G mode: up to 66 ft. in Bluetooth mode: up to 33 ft.
Audio Feature	ANS, AGC/DRC, Noise Shield Technology
Audio Codecs	Opus
Mode	Proprietary 2.4G, Bluetooth, Bring Your Own Device (BYOD)
Bluetooth	Bluetooth 2.1+EDR
Cascade Ability	Up to 2
Auxiliary Ports	Micro-B USB port
LED	1×tri-color LED for status indication 1×dual color LED for mute status indication 1×dual color LED for power indication
Power & Green Energy Efficiency	Universal power adapter include Input: 220V , Output:5V, 1A 1500mAh Lithium-ion battery, 12h talk time
Physical	Unit Dimension: 105(mm)×105(mm)×16.9(mm) ; Unit Weight: 131.4g Package Dimension:185(mm)×137(mm)×60(mm); Package Weight: 330.5g
Environmental	Operation: 0°C to 40°C Storage: -10°C to 60°C, Humidity: 10% to 90% Non-condensing
Package Content	1xGMD1208 microphone, 1x USB cable, 1x quick installation guide, 1x Power supply, 1x GPL License
Compliance	FCC: Part 15 (CFR 47) Class B; UL 60950 (power adapter); Part68 (HAC) CE : EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, EN62479, RoHS RCM: AS/ACIF S004; AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 4268 IC: ICES 003, RSS 247, CS 03, RSS 102