









STAY STYLISHLY CONNECTED

MOTOROLA CLP TWO-WAY RADIO

Checking in quests or checking on store inventory, you want discreet but durable devices to keep your people continuously and comfortably connected. The Motorola CLP Two-Way Radio delivers all that and more - with its small size, lightweight design, easy push-to-talk button, crystal-clear audio and comfortable earpieces. Now your teams can connect instantly and respond quickly to address customer requests and enhance customer service.

SIMPLE AND SLEEK

From the kitchen to the stockroom, our CLP compact radio combines exceptional performance with stylish portability. It's small, light and simple to use, with an oversized push-to-talk button that is easy to access. Plus a Smart Status Glow light that turns a color to indicate channel, transmit and receive, scan and battery status. And with an embedded antenna, there is nothing external to add bulk or get in the way.

STRONG, CLEAR AUDIO

The Motorola CLP radio makes communicating a breeze in noisy environments – whether your teams are connecting in a busy restaurant, hotel or retail store. And with a variety of comfortable, unobtrusive earpieces, you can be sure conversations are private and discreet.

DAY-IN, DAY-OUT DURABLE

With an innovative and durable design created specifically for retail, hospitality and restaurant environments, CLP can stand up to your busiest days and heaviest uses. CLP's tough polycarbonate housings contain built-in antimicrobial* properties that inhibit the growth of bacteria and mold on the radio surfaces. CLP uses a Li-lon battery that can provide up to 14 hours of talk time, making the CLP the ideal communication tool for long shifts.

PERSONALIZE AND CUSTOMIZE

CLP offers plenty of versatility for your staff and your business. Wear CLP on a magnetic clip or belt to complement any wardrobe or uniform. Customize radio settings with Motorola Customer Programming Software (CPS) and choose single and multi-channel models with optional Bluetooth® capability. Even add a repeater as your coverage needs grow in the future.





CLP1060/CLP1063 are Bluetooth® enabled and ships with the Bluetooth Accessory Kit

*The antimicrobial properties against bacteria, viruses, ganisms. Always clean this product thoroughly before and after each use. Does not

MOTOROLA CLP TWO-WAY RADIO SPECIFICATIONS

VIOTOTIOLA GLI TWO-WAT HADIO	CLP1010 /CLP1013	CI D1040 /CI D1042	CI D1000 /CI D1002		
OFFICE ALL OPPOSITIONS	CLP1010/CLP1013	CLP1040 /CLP1043	CLP1060 /CLP1063		
GENERAL SPECIFICATIONS					
Frequency Band	UHF 450-470	UHF 450-470	UHF 450-470		
Frequency Range	Unit to Unit: 100k SqFt. / 10 Floors With Repeater: 250k Sq Ft / 20 Floors				
Channels Capacity	1	4	6		
Channel Bandwidth	12.5 kHz/25.0 kHz	12.5 kHz/25.0 kHz	12.5 kHz/25.0 kHz		
PL Codes	39 std + 6 custom	39 std + 6 custom	39 std + 6 custom		
DPL Codes	84 std + 84 inverted + 6 custom	84 std + 84 inverted + 6 custom	84 std + 84 inverted + 6 custom		
Average Battery Life @ 5/5/90					
w/Standard Li-Ion Battery BT60 1130 mAh	9	9	8		
w/High Capacity Li-Ion Battery BT90 1800 mAh	14	14	12		
Radio Dimensions (H x W x D):					
Radio with Standard Li-Ion Battery BT60	3.5 x 2.0 x 0.75 inches	3.5 x 2.0 x 0.75 inches,	3.5 x 2.0 x 0.75 inches,		
	88 x 50 x 19 mm	88 x 50 x 19 mm	88 x 50 x 19 mm		
Radio with High Capacity Li-Ion Battery BT90	3.5 x 2.0 x 0.96 inches	3.5 x 2.0 x 0.96 inches	3.5 x 2.0 x 0.96 inches		
	88 x 50 x 24 mm	88 x 50 x 24 mm	88 x 50 x 24 mm		
Weight					
Radio with Standard Li-lon Battery BT60	2.38 oz (67.5g)	2.38 oz (67.5g)	2.38 oz (67.5g)		
Radio with High Capacity Li-Ion Battery BT90	3.0 oz (85.3g)	3.0 oz (85.3g)	3.0 oz (85.3g)		
TRANSMITTER					
RF Output					
High	1.0 Watts	1.0 Watts	1.0 Watts		
Low	0.5 Watts	0.5 Watts	0.5 Watts		
requency Stability	< 2.5 ppm	< 2.5 ppm	< 2.5 ppm		
Spurs & Harmonics	< - 45 dBc	< - 45 dBc	< - 45 dBc		
M Hum & Noise:					
@ 12.5kHz without companding	- 40 dB	- 40 dB	- 40 dB		
@ 25.0kHz	- 45 dB	- 45 dB	- 45 dB		
Modulation Limiting:					
@ 12.5kHz	± 2.5kHz	± 2.5kHz	± 2.5kHz		
@ 25.0kHz	± 5.0kHz	± 5.0kHz	± 5.0kHz		
Adjacent Channel Power	60dBc	60dBc	60dBc		
Radiated Spurious Emissions					
@ 12.5kHz	< - 20dBm	< - 20dBm	< - 20dBm		
@ 25.0kHz	< - 13dBm	< - 13dBm	< - 13dBm		
Audio Frequency Response (0.3 - 3.0 kHz)	+1 to - 3 dB	+1 to - 3 dB	+1 to - 3 dB		
Audio Distortion	< 2%	< 2%	< 2%		
RECEIVIER					
Sensitivity (12 dB SINAD)	- 122 dBm (0.18 uV)	- 122 dBm (0.18 uV)	- 122 dBm (0.18 uV)		
Adjacent Channel Selectivity:					
@ 12.5kHz	60 dB	60 dB	60 dB		
@ 25.0kHz	65 dB	65 dB	65 dB		
ntermodulation rejection	60dB	60dB	60dB		
Spurious response Rejection (blocking 1Mhz)	80dB	80dB	80dB		
Audio Distortion	< 5%	< 5%	< 5%		
CSQ Hum & Noise @ 12.5kHz	- 50dB	- 50dB	- 50dB		
PL Hum & Noise @ 12.5kHz	- 50dB - 50dB	- 50dB	- 50dB		
DPL Hum & Noise @ 12.5kHz	- 30dB - 45dB	- 45dB	- 45dB		
Radiated Spurious Emissions (< 1GHz)	< - 54 dBm	< - 54 dBm	< - 54 dBm		
Radiated Spurious Emissions (< 1982)	< - 54 dBm	< - 52 dBm	< - 54 dBiii		
Audio Output @ <5% Distortion	0.5W @ 8 ohms	0.5W @ 8 ohms	0.5W @ 8 ohms		
BLUETOOTH	0.300 @ 0 0111118	0.344 @ 0 0111118	0.5VV @ 0 UIIIIS		
			Cupports Plustooth 2.1 - EDD		
Version			Supports Bluetooth 2.1 + EDR		
Profiles supported			specification Bluetooth Headset Profile (HSP) v1		
romes supported			(audio gateway)		

MILITARY STANDARDS	METHOD	PROCEDURE	METHOD	PROCDURE	METHOD	PROCEDURE	METHOD	PROCEDURE	METHOD	PROCEDURE	
	810 - C		810 - D			810 - E		810 - F		810 - G	
Low Pressure	500.1	1	500.2	2	500.3	2	500.4	1	500.5	1	
High Temperature	501.1	1, 2	501.2	1, 2	501.3	1, 2	501.4	1, 2	501.5	1, 2	
Low Temperature	502.1	1	502.2	1, 2	502.3	1, 2	502.4	1, 2	502.5	1, 2	
Temperature Shock	503.1	1	503.2	1	503.3	1	503.4	1	503.5	1	
Solar Radiation	505.1	1	505.2	1	505.3	1	505.4	1	505.5	1	
Vibration	514.2	8, 10	514.3	1	514.4	1	514.5	1	514.6	1	
Shock	516.2	1, 2, 5	516.3	1, 4	516.4	1, 4	516.5	1	514.6	1	
ENVIRONMENTAL SPECS											
Operating Temperature			-30°C to +60°C (Radio)		-30°C to +60°C (Radio)		-30°C to +60°C (Radio)				
Shock & Vibration	Polycarbonate Housing passes EIA 603										
Dust & Humidity	Satisfied EIA 603										

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Bluetooth Range

Specifications are subject to change without notice. All specifications shown are typical. Radio meets applicable regulatory requirements. Radio frequencies subject to availability.

(audio gateway) Class 2, 10 meters