



STAY STYLISHLY CONNECTED

MOTOROLA CLP TWO-WAY RADIO

Checking in guests 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 do not protect users or others against bacteria, viruses, germs, or other disease organisms. Always clean this product thoroughly before and after each use. Does not apply to accessories.

MOTOROLA CLP TWO-WAY RADIO SPECIFICATIONS

				CLP1010/CI	CLP1	CLP1040 /CLP1043			CLP1060 /CLP1063				
GENERAL SPECIFICATIONS													
Frequency Band				UHF 450-4	70	U	HF 450-470		UHF 450-470				
Frequency Range				nit to Unit: 100k Sq n Repeater: 250k S	Unit to Unit:	Unit to Unit: 100k SqFt. / 10 Floors With Repeater: 250k Sq Ft / 20 Floors			Unit to Unit: 100k SqFt. / 10 Floors With Repeater: 250k Sq Ft / 20 Floors				
Channels Capacity				1			4			6			
hannel Bandwidth				12.5 kHz/25.		12.5 kHz/25.0 kHz			12.5 kHz/25.0 kHz				
L Codes				39 std + 6 cu		39 std + 6 custom 84 std + 84 inverted + 6 custom			39 std + 6 custom 84 std + 84 inverted + 6 custom				
DPL Codes			8	34 std + 84 inverted	I + 6 custom	84 std + 84	inverted + 6 d	ustom	84 st	d + 84 inverte	d + 6 custom		
werage 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):	Jacity LI-IUII Da	allery DISU 1000 IIIF		14			14			12			
Radio with Standard Li-Ion Battery BT60			60	3.5 x 2.0 x 0.75 88 x 50 x 19		3.5 x 2.0 x 0.75 inches, 88 x 50 x 19 mm				3.5 x 2.0 x 0.75 inches, 88 x 50 x 19 mm			
Radio with High Capacity Li-Ion Battery BT90				3.5 x 2.0 x 0.96 88 x 50 x 24	3.5 x 2	3.5 x 2.0 x 0.96 inches 88 x 50 x 24 mm				3.5 x 2.0 x 0.96 inches 88 x 50 x 24 mm			
Weight													
	io with Standa	rd Li-Ion Battery BT6	60	2.38 oz (67	5g)	2.	38 oz (67.5g)			2.38 oz (67	7.5g)		
	th High Capaci	ity Li-Ion Battery BTS	10	3.0 oz (85.	3g)	3	0 oz (85.3g)			3.0 oz (85	.3g)		
TRANSMITTER													
RF Output							1.0.14/						
		Hiç		1.0 Watt			1.0 Watts			1.0 Wat			
Fraguanay Stability		Lo	W	0.5 Watt			0.5 Watts			0.5 Wat			
Frequency Stability				< 2.5 ppr			< 2.5 ppm			< 2.5 pp			
Spurs & Harmonics FM Hum & Noise:	Spurs & Harmonics				< - 45 dBc			< - 45 dBc			< - 45 dBc		
FIVI HUM & NOISE:	@ 10 FUU			- 40 dB			- 40 dB			- 40 dE			
	@ 12.5KH	lz without compandir 25.0kl @		- 40 dB - 45 dB			- 40 dB - 45 dB			- 40 dE - 45 dE			
Modulation Limiting:		@ 20.0Kr	12	- 40 UD			- 40 UD			- 40 UE)		
Modulation Limiting:		@ 12.5kł		± 2.5kH;	,		± 2.5kHz			± 2.5kF	17		
		@ 12.3ki @ 25.0ki		± 5.0kH			± 5.0kHz			± 2.5kl			
Adjacent Channel Power			12			60dBc			60dBc				
Radiated Spurious Emissions				UUUDC			UUUDC			00000			
naulateu Spullous Ellissions		@ 12.5kł		< - 20dBi	n		< - 20dBm			< - 20dE	lm		
		@ 12.0kl		< - 13dBr			< - 13dBm			< - 13dB			
Audio Frequency Response (0.3 - 3.0 kHz)			12	+1 to - 3 c		+1 to - 3 dB			+1 to - 3 dB				
Audio Distortion	0.0 ((12)			< 2%			<2%			< 2%	ub		
RECEIVIER				1270			1270			< <u>2</u> /0			
Sensitivity (12 dB SINAD)				- 122 dBm (0.	(Vu 8	- 122	2 dBm (0.18 uV			- 122 dBm (0	.18 uV)		
Adjacent Channel Selectivity:					,								
		@ 12.5kł	lz	60 dB		60 dB			60 dB				
		@ 25.0kł		65 dB		65 dB							
Intermodulation rejection		0 20.00		60dB			60dB						
Spurious response Rejection (bloc	cking 1Mhz)			80dB			80dB			80dB			
Audio Distortion	J,			< 5%			< 5%			< 5%			
CSQ Hum & Noise @ 12.5kHz				- 50dB		- 50dB			- 50dB				
PL Hum & Noise @ 12.5kHz				- 50dB		- 50dB			- 50dB				
DPL Hum & Noise @ 12.5kHz				- 45dB		- 45dB			- 45dB				
Radiated Spurious Emissions (< 1GHz)				< - 54 dB		< - 54 dBm			< - 54 dBm				
Radiated Spurious Emissions (> 1GHz)				< - 52 dB		< - 52 dBm			< - 52 dBm				
Audio Output @ <5% Distortion				0.5W @ 8 ohms		0.5	0.5W @ 8 ohms			0.5W @ 8 ohms			
BLUETOOTH													
Version										ports Bluetoo specificat	tion		
Profiles supported									Bluetoo		ofile (HSP) v1.2		
Bluetooth Range										(audio gate Class 2, 10 r			
MILITARY STANDARDS	METHOD	PROCEDURE	METHOD	PROCDURE	METHOD	PROCEDURE	METHOD	PROCED	DURE	METHOD	PROCEDUR		
		810 - C		810 - D		810 - E		810 - F		8	10 - G		
Low Pressure	500.1	1	500.2	2	500.3	2	500.4	1		500.5	1		

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

