

Public Address Systems

# 120W Portable PA Range

## Now with Bluetooth audio streaming in-built!

With an output of 120W RMS, these Okayo® models are an excellent choice for addressing large crowds up to 500 or more. The cabinet is moulded from industrial grade ABS plastic ensuring long life and the ability to absorb day-to-day wear and tear. The "luggage" type trolley wheels and extendible handle ensures easy manoeuvrability. The large capacity in-built battery and high efficiency amplifier design provides  $\approx$ 6 hours of use away from 240V mains power (actual operation time varies depending on level of usage). Charging the battery is simply a matter of plugging the unit in for 6-8 hours.

The 2-way speaker system delivers a very crisp, clear sound which in our opinion out performs its competitors by a significant margin. This makes it the perfect choice for both voice and music applications.

It is equipped with two microphone inputs along with one auxiliary and a line input, all with individual volume controls. A master volume and overall bass and treble controls are also provided.

Voice priority is selectable to mute any music source when the microphones are in use. Supplied standard with one 96 channel UHF wireless microphone receiver with provision for an optional second module. This allows two microphones to be used simultaneously. The UHF wireless microphone receivers are 96 channel, allowing easy selection of non-interfering frequencies. Each receiver includes individual frequency adjustment and volume control.

An MP3 compatible anti-skip CD player is fitted to the C 7220C model. This module plays standard audio CDs or MP3s via the USB connection or SD card

Weighing only 20kgs it is truly portable allowing a wide range of use in schools, places of worship, clubs, auctions etc. Sets up in just seconds for instantaneous use. Suitable for floor, desk or speaker stand mounting.

#### Available in two versions:



C 7217C

100W PA With UHF Wireless

Mic Receiver



100W PA With UHF Wireless
Mic Receiver &
CD/MP3/USB Audio Player



## Features:

- Compact design sets up in just seconds
- In-built Bluetooth® wireless streaming
- Rugged heavy duty ABS cabinet
- 'Luggage' type trolley wheels
- In-built extendible handle
- High performance 120W RMS amplifier
- Internal battery with level readout
- Provision for additional radio microphone receiver
- Suitable for desk or speaker stand mounting
- Optional radio mic receivers (520 544MHz)
- Optional wireless link for cable free transmission to other systems
- RCA line input/output
- Two wired mic inputs
- 240V AC or battery operation



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#### System Add Ons



#### Handheld Transmitters.

C 7193C With Condenser Insert.C 7192C With Dynamic Insert.

- Exceptional performance
- Textured body
- Requires 2 x AA batteries, either alkaline (14 hour use) or rechargeable (11 hrs use).



#### C 7195C Beltpack Transmitter.

• Compact & lightweight with metal housing • Fitted with 3 pin mini XLR socket • On / Off / Mute switch • Requires 2 x AA batteries, either alkaline (14 hour use) or NiMH rechargeable (11 hrs use).



#### C 7191 DVD Player Module

Replaces the CD module and provides DVD playback with composite video output. Includes SD/USB audio playback.



### C 7186 Protective Cover

Made from tough woven polyester for added protection.



# C 7187C Dual Channel UHF Receiver Module

Adds support for 2 more wireless microphones to any model.

Maximum of 2 modules per portable PA.



# C 7189C Wireless Link Transmitter

Turns a PA into a 'Master' unit allowing signals to be transmitted to 'Slave' PA units without the need for cabling. Range 70m.

# PA Specifications:

MODEL	C 7217C	C 7220C	
Output Power (RMS)	120W		
Output Power (Max)	160W		
CD/MP3/USB Player	No Yes		
Dual UHF Receiver	Yes Yes		
VOX Muting	Yes	Yes	
Frequency Response	20Hz - 20kHz		
Mid Bass Driver	10" Woofer		
Tweeter	1" Tweeter		
Operating Life	Up to 6 hours (fully charged)		
Charge Time	6 to 8 hours		
Battery	Two 12V 4.5Ah SLA		
Controls	Master volume, treble, bass; line, aux, mic 1 & mic 2 volume		
Inputs	XLR 3 pin, 6.35mm TRS, stereo RCA, 3.5mm stereo auxiliary		
Outputs	Stereo RCA out, 3.5mm stereo aux		
Optional Modules	C 7187C Dual UHF Receiver, C 7189C Wireless Link, C 7191 DVD Player		
Expansion Slots	2	1	
Dimensions	310D x 360W x 580Hmm		
Weight	19.5kg	20kg	

# **Transmitter Specifications:**

MODEL	C 7192C	C 7193C	C 7195C
Mic Insert	Dynamic	Condenser	None
Plug In Mics	-	-	C 7197A Lapel Mic, C 7198A Headset Mic
RF Output	10mW		
Frequency Band	PLL synthesised control, 520-544MHz (96 channels)		
Audio Input	None	None	Mini 3 Pin XLR
AF Controls	Hi/lo/mute switch		Mute switch, hi/mid/lo switch
Batteries	1.2V NiMH rechargeable x 2 or 1.5V Alkaline x 2		
Operating Life	11 hrs (NiMH) or 14 hrs (Alkaline)		
Operating Distance	Up to 70m		
Dimensions	46Ø x 264mm	46Ø x 264mm	88H x 64W x 24mm
Weight	280g	280g	170g

Available From: