

Committee	FINANCE COMMITTEE
Date	13th January 2020
Agenda Item	7g

Purchase of a new PA system

Those who use our PA system have now been fully consulted. They recommend buying a newer model of what we now have. This can produce a loud enough sound for the High Street, is battery operated but can also use mains and has all the features we are seeking, for £319 inc VAT

ST-100 MK2 PORTABLE PA AUDIO SYSTEM BLUETOOTH CD USB SD MP3 BATTERY UHF

The Skytec ST-100 is a highly mobile active PA system that accommodates a comprehensive functional package in a small space.

Apart from its compact dimensions, the **active box** demonstrates its commitment to high mobility with a trolley handle and floor rollers, which allow it to reach any place of use without problems. When deciding on the installation location, the **speaker** gives you further freedom of choice as it may be operated flexibly via regular mains sockets, a 12V power source such as a car battery or via its built-in rechargeable battery.

The primary audio source of the **sound system** is the MP3-capable CD player. MP3-capable USB and SD slots, as well as a line input, enable the device to work together with all conceivable portable audio accessories.

The **PA system** is specifically well-suited for speech and voice-based events. To this end, the **active loudspeaker** features two UHF wireless microphones and also allows the connection of a cable microphone. Finally, a front-end jack connector also incorporates instruments into the performance. In addition to the two wireless microphones, the **PA system** is also delivered with a remote control. On the bottom of the box, there is flange opening which allows for convenient positioning on a tripod.

PRODUCT DETAILS

Top features:

- Mobile PA audio system with 20 cm (8") woofer and 250W power
- Bluetooth interface for music playback from smartphone, tablet or computer
- USB port and SD slot for music playback of USB sticks, MP3 players and SD memory cards
- Built-in CD-MP3 player
- Microphone section with separately adjustable microphone volume as well as delay and echo effect
- Possibility of operation via mains, built-in battery or external 12V power source
- Trolley handle and bottom rollers for easy transport

-
- Includes two wireless microphones

Properties:

-
- Connections: 1 x USB port, 1 x SD memory card slot, 1 x 6.3mm jack microphone input, 1 x 3.5mm jack line input, 1 x stereo RCA line output, 1 x antenna socket, 1 x 12V socket
 - Transmitting frequencies: 863 - 865 Mhz
 - 2-band equalizer
 - Repeat function
 - Programmable title order
 - Adjustable master volume
 - Comfortable operation via remote control or operating section
 - Suitable for tripod mounting via standard flange opening
 - Plastic protection profiles all around
 - Metal edge protection
 - Side handles
 - T20A fuse
 - Built-in fan
 - Status LEDs

-
- Power supply: AC 230V / 50Hz, 12V or battery

Scope of delivery:

-
- 1 x device
 - 2 x UHF wireless microphone
 - 1 x remote control
 - 1 x telescopic antenna
 - 1 x power cord

-
- English language manual (other languages: DE, ENG, FR, NL)

Dimensions:

- 35 x 62 x 28 cm (WxHxD)
-
- Weight: about 18.7 kg

Recommendation: that Council approves the purchase of a Skytec 100 PA system



Sarah Greateorex
Town Clerk