

Internet Radio / DAB+ / FM-RDS* / Network Music Player Digital Receiver

- High resolution 2.4" colour TFT LCD display
- Internet radio (over 15,000 stations) / DAB+ / FM-RDS waveband
- Controlled by iPhone, iPad, iPod Touch & Android devices*
- 15 station presets (5 iRadio, 5 DAB+, 5 FM)
- Information display for service data
- Menu selection of major functions
- Stream Spotify through your radio and use the Spotify app as a remote (A Spotify Premium subscription is required)
- Plays music stored on your computer
- Search by country, genre and my favorite radios
- UPnP / DMR music streaming (DLNA 1.5 compliant)

- Audio EQ: Flat / Jazz / Rock / Movie / Classic / Pop / News / My EQ (Custom Bass and Treble Control)
- 2 alarm timers (operates with mains power only) by DAB / FM / Internet radio or buzzer
- Sleep timer (operates with mains power only)
- Snooze function
- Plays on rechargeable and alkaline batteries
- Built-in battery charger
- Supports dual frequency 5G / 2.4G routers
- Built-in Wi-Fi dual-band 5 GHz / 2.4 GHz antenna
- I/O jacks: DC in and headphone
- MP3, AAC + and WMA compatible
- Network music player (UPnP)















See over page for technical specifications.







SPECIFICATIONS

Tuner	DAB	Band III Frequency (MHz)	174 - 240 (W / DAB+)
	FM	Frequency (MHz)	87.5 - 108
		RDS / RBDS	PS / PTY / CT / RT
	WiFi	IEEE 802.11 b/g (GHz)	2.4 GHz / 5 GHz
		Internet Radio (iRadio)	vTuner (Frontier Silicon)
		Media Player (mPlayer)	UPnP
		Preset	15 (5 iRadio, 5 DAB+, 5 FM)
Audio Decode		Internet Radio (iRadio)	MP3 / WMA / Real Audio
		Media Player (mPlayer)	MP3 / WMA
Clock ¹	Real time ¹	Radio Control	iRadio / FM RDS-CT
		- DAB / iRadio / FM	
	Alarm ¹	Tuner / iRadio / Buzzer	Tuner / iRadio / Buzzer
		Adjustable Alarm Level	Yes
	Sleep ¹		Yes
	Others ¹		Snooze
Display		LCD / VFD	2.4"TFT LCD
		View Area (mm / inch)	36.7 × 49 / 1.45 × 1.93
		Graphic / Character Type	Graphic 320 x 240
		Back Light	Yes
Feature		Stereo	Earphones
		Charger	Yes
		Software Upgrade	Via Internet
Audio	EQ	Treble / Bass Control	Yes
		EQ (Sound Effect Selection)	7 (Flat / Jazz / Rock / Movie / Classic / Pop / News)
Amplifier		Speaker Output (Typ.)	IW
		Earphones Output	I + I mW
Speaker		Size	2 1/4 inches
		Impedance	8 ohms
I/O Socket		AC / DC - in	DC
		Earphones	Yes
Power Supply		DC	12V / IA
		Batteries	6 x 1.5V (UM - 3)
Accessories		AC Adapter	12V / IA
Dimensions		W x H x D (mm)	215 × 116 × 40
		Weight (g)	574
Warranty			12 months

WFR-27C





- * The **UNDOK** app enables remote control of the WFR-27C running on your iPhone, iPod touch or Android smartphone. UNDOK is the remote control app for Sangean Internet radios and media streamers for your iPhone, iPod touch or Android smartphone. The app allows selection of Internet radio stations, selection and control of media for UPnP/DLNA music streaming from a local computer, server or NAS device, as well as control of FM radio and other functions (where these functions are present on the radio). The Now Playing screen provides radio station or media information with direct control of the radio volume. Download ${\bf UNDOK}$ from iTunes (Apple App Store) or the Google Play Store now!
- RDS (Radio Data System) is a system by which various information sent by the radio station can be displayed on the screen of the an RDS equipped radio. Information can include: Station identification (name) (shown in place of the frequency), program information, promotional announcements, weather, time and more. RDS is intended to provide an enhanced experience for the listener. NOTE: RDS is not provided by all radio stations.
- Operates with mains power only













