



Audio

Frequency response 25Hz – 22kHz

Woofers 2 x 100mm Ruark paper cone NS+

Tweeters 2 x 30mm Ruark silk dome NS+

Subwoofer 200mm Ruark long throw paper cone

Amplifier 180W Discrete 5-channel Class AB

Enhancements Bass, treble, loudness, Stereo+

Cabinet type Tuned twin bass reflex satellite enclosures & sealed subwoofer enclosure

DAC 112dB, 32-bit/384kHz

ADC 110dB, 32-bit/192kHz

Connectivity

Apple Airplay 2 & Google Cast

UPnP™ DLNA media server compatible

Internet radio

DAB/DAB+ radio

FM RDS 76.0-108MHz (varies by region)

Presets 20 global presets

Bluetooth V5.1 aptX HD, SBC, AAC, BLE, A2DP

Wi-Fi 802.11 a/b/g/n/ac/ax, WPS2, WEP, WPA, WPA2

Ethernet RJ45 10/100 Mbps

HDMI ARC and eARC

Music streaming Spotify Connect, TIDAL Connect, Qobuz Connect

Media FLAC, AIFF, WAV up to 32-bit/384kHz

MP3 up to 48kHz 320kbps

AAC/AAC-LC/HE-AAC/HE-AAC v2 up to 96kHz 320kbps

CD support external USB CD (not included)

Line-in Stereo RCA input (max 2.3Vrms)

MM phono input Stereo RCA input with integrated RIAA phono stage (up to 8mV)

Optical input TOSLINK 24-bit/96kHz SPDIF PCM

USB 2.0 Type-C compatible with ExFAT, NTFS and FAT32 flash drives

Aerial Removable telescopic

Aerial connector 75Ω F-type connector

Features

Display High contrast 4in colour TFT

Auto standby Automatic power saving mode

Adjustable input levels Line in, optical

USB Type-C charge port 5V 1A (5W)

Software updates Over-the-air and USB

User interface languages EN, DA, DE, ES, FR, GR, IT, JA, KO, NL, NO, PL, TR, ZH

Remote control

Ruark RM07 USB C rechargeable Bluetooth remote

General Specifications

Cabinet braced MDF carcass in either soft grey or fused walnut veneer with solid fused walnut grille

Box contains R810 High Fidelity Music System, chrome bar legs, chrome stand, mains lead, remote control with USB C charge cable, telescopic aerial, aerial spanner, quick start guide

Power consumption 2.0W standby, 10.0W idle

Product dimensions

H152 x W1000 x D400mm (cabinet)

H650 x W1000 x D435mm (inc. stand, dial, aerial)

Product weight 27.0kg

Inner carton dimensions H570 x W1120 x D235mm

Packaged weight 31.2kg (excluding stand)

Stand weight 4.4kg

Packaged stand weight 6.4kg

Shipping carton dimensions H580 x L1125 x W370mm

Gross weight 40.0kg (1 pc)

Fused walnut product code/EAN

R810-FW / 5060637250228

Soft grey product code/EAN

R810-SG / 5060637250235