



Audio

Frequency response

22Hz - 22kHz +0/-3dB

Amplifier

2 x 75W nominal Class D

Enhancements

Adjustable bass, treble (-6dB to +6dB)

Switchable Loudness EQ

Switchable Stereo+

DAC

Burr-Brown 32-bit 192kHz

ADC

Burr-Brown 32-bit 192kHz

Connectivity

Aerial connector

75Ω F-type connector

Apple AirPlay 2

Yes

Google Cast

Yes

Bluetooth

V5.1, aptX HD, SBC, AAC

Bluetooth headphone support

Yes

Built-in streaming music services

Spotify Connect, TIDAL Connect,

Qobuz Connect

CD Player

CD playback with optional R-CD100

UPnP DLNA media server compatible

Yes

Ethernet

RJ45 connector 10/100 Mbps

HDMI input

ARC & eARC

Line in

RCA line-level input (max 2.3V)

Line out

Selectable RCA Line out / Pre out

Turntable input

RCA with MM phono stage (max 7mV)

Subwoofer output

Mono RCA

Multiroom capable

Yes with Apple Airplay 2 & Google Cast

Optical input

Up to 24-bit 96kHz PCM only

Radio

Internet Radio

DAB/DAB+/FM with RDS (87.5-108MHz)

USB-C port

5V 1A (5W) charging & multi-format

audio file playback

Wi-Fi

802.11 a/b/g/n/ac/ax

WPS2, WEP, WPA, WPA2

Supported audio formats

MP3 up to 48 kHz 320 kbps

AAC formats up to 96kHz 320 kbps

FLAC, AIFF, ALAC, WAV

up to 32-bit 192kHz

Features

Adjustable input levels

Line in, phono in, HDMI & optical

Alarms

8 x daily, weekdays, weekends & custom

Snooze function

Yes

Auto standby

Adjustable power saving mode

Daylight Saving Time (DST)

Automatic

Display

High-contrast 5" colour TFT

with auto dimming

Presets

20 global presets

Remote control

Rechargeable wireless remote

Software updates

Over-The-Air, LAN & USB

User interface languages

EN, DA, DE, ES, EL, FR, IT, JP, KO,

NL, NO, PL, TR, ZH

General specifications

Standard finishes

Fused Walnut cabinet with Fused

Walnut facia

Charcoal Lacquer cabinet with Fused

Walnut facia

Product dimensions (cabinet)

H95 x W300 x D280mm

Product dimensions (max)

(inc feet, controls & cables etc)

H105 x W300 x D315mm

Product weight

4.3kg

Carton dimensions

H225 x W375 x D365mm

Packaged weight

6.6kg

Product power input

100-240VAC 50-60Hz 2.5A

IEC C6 cloverleaf socket

Power consumption

2W standby 10W typical

In the box

R610

2m AC power cable

Quick start guide

Telescopic aerial & spanner

Rechargeable wireless remote

2 x 3m oxygen-free copper 400-strand

speaker cables

