

## Pre-amplifier

Inputs	
Maximum input level	2.5Vrms
Input impedance	47k $\Omega$
Signal/noise ratio	105dB
Co-axial outputs	
Maximum output level	2.5Vrms
Output impedance	500 $\Omega$

## Amplifier

Continuous power output, per channel, 80kHz measurement bandwidth	
Both channels, 8 $\Omega$ , 1kHz	25Wrms, 0.1%THD+n
Distortion, both channels 8 $\Omega$ , 80% power, 1kHz	0.036%THD+n

## CD playback

DAC	Wolfson 24-bit multilevel Delta-Sigma DAC
Frequency response ( $\pm 0.5$ dB)	20Hz–20kHz

## DAB receiver (where fitted)

RF tuning range	174–240MHz (Band III) 1452–1490MHz (L-band)
Number of DAB presets	10
Sensitivity (typical)	–98dBm (VHF measurement to EN50248)
Input impedance	50 $\Omega$
Audio data rate (maximum)	256kbits/s MPEG layer II, protection level 3

## FM receiver

RF tuning range	87.5–108MHz (Europe and USA) 77.5–108MHz (Japan)
Number of FM presets	30
Sensitivity (typical)	2 $\mu$ V
Signal/noise ratio (at 200mV)	58dB
Distortion (THD at 200mV)	0.5%

## AM receiver

RF tuning range	522–1710kHz, in steps of 9kHz (UK) 530–1710kHz, in steps of 10kHz (USA) 531–1629kHz, in steps of 9kHz (Japan)
Number of AM presets	30
Signal/noise ratio (at 200mV)	40dB
Distortion (THD at 30% modulation)	1.5%

## General

Supply voltage*	100V, 115V or 230V AC, depending on shipping region
Power consumption	Clock mode 4W Operational 80W (typical), 250W (maximum)
Size (W x D x H)	W230mm x D350mm x H90mm
Weight (net)	5.31kg
Weight (packed)	6.7kg
Supplied accessories	Mains lead Solo remote control handset and two AAA batteries Instruction manual and registration card <b>DAB/FM model:</b> DAB Telescopic aerial, FM dipole aerial and AM loop aerial, <b>AM/FM model:</b> FM dipole aerial and AM loop aerial

\* In Japan, the supply voltage is 100V, 50–60Hz.

E&OE. All specification values are typical unless otherwise stated.