





RAP-1580

7.1.4 AMPLIFIED PROCESSOR

RETAIL
\$4499

100 watts x 7 channels @ 8 ohms
Decodes DTS:X and Dolby Atmos (7.1.4)
6 Wolfson WM8740 24-bit / 192KHz HiFi DACs

Analog BYPASS mode for analog inputs passes audio directly to output w/ no DSP processing
10 band parametric PEQ
7 rear panel and 1 front panel HDMI 2.0a inputs capable of 4K/UHD video passthrough
3 HDMI inputs and both HDMI outputs support HDCP 2.2
2 HDMI 4K video outputs (one with ARC)
HDMI Bypass when in standby allowing the HDMI from source to TV when RAP in standby mode

OSD setup and status on front TFT and HDMI out
PC-USB supporting 24-bit/192kHz audio
Front panel USB input supporting iOS devices with 2.1A charging
CD, Tuner, Phono stage (MM) and Aux analog inputs
Multi Channel input
XLR Balanced input
Bluetooth with aptX
3 source independent 12V trigger outputs
Rear panel IR control ports
RS-232 interface for automation system control
IP Network interface for automation system control

4U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 192 x 470 mm, 17 x 7 5/9 x 18 1/2 in
Weight (net) 22.8 kg / 50.27 lbs
Rack mount included

NEW!



RSP-1576

7.1 PROCESSOR/PREAMPLIFIER

RETAIL
\$2749

Decodes DTS:X and Dolby Atmos (7.1.4)
6 Wolfson WM8740 24-bit / 192KHz HiFi DACs

Analog BYPASS mode for analog inputs passes audio directly to output w/ no DSP processing
10 band parametric PEQ
7 rear panel and 1 front panel HDMI 2.2a inputs capable of 4K/UHD video passthrough
7 inputs supporting HDCP 2.2, HDMI2.0a, dual outputs supporting HDCP 2.2, HDMI2.0a
2 HDMI 4K video outputs (one with ARC)
HDMI Bypass when in standby allowing the HDMI from source to TV when RSP in standby mode

User friendly ON-SCREEN DISPLAY (OSD) menu system with programmable labels for all inputs.
PCUSB supporting 24bit/192kHz audio
Front panel USB input supporting iOS devices with 2.1A charging
CD, Tuner, Phono (MM) and Aux analog inputs
Multi Channel input
XLR Balanced input
Bluetooth with aptX
3 source independent 12V trigger outputs
Rear panel IR control ports
RS-232 interface for automation system control
IP Network interface for automation system control

3U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 144 x 348 mm 17 x 5 2/3 x 13 5/7 in
Weight (net) 8.8 kg / 19.4 lbs
Rack mount included



RMB-1585

5CH HOME THEATER AMPLIFIER

RETAIL
\$3199

200 watts x 5 channels @ 8 ohms
Class AB high current design
Massive power supply using Dual Toroidal Transformers
Slit foil capacitors Made in Britain
RCA and XLR inputs
12 volt trigger
Five way binding posts
Detachable IEC power cord

5U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 237 x 454mm, 17 x 9 3/8 x 17 7/8 in
Weight (net) 36kg / 79.3 lbs.
Rack mount included



RMB-1555

5CH HOME THEATER AMPLIFIER

RETAIL
\$1799

120 watts x 5 channels @ 8 ohms
Class AB high current design
Slit foil capacitors Made in Britain
12 volt trigger
Five way binding posts
Detachable IEC power cord

4U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 188 x 454mm, 17 x 7 1/2 x 17 7/8 in
Weight (net) 21.8kg / 48.1 lbs.
Rack mount included

EIGHT CHANNEL CUSTOM
INSTALLATION AMPLIFIERS



RKB-D8100

8CH POWER AMPLIFIER WITH DACS

RETAIL
\$2649



RKB-8100

8CH POWER AMPLIFIER

RETAIL
\$2199



RKB-850

8CH POWER AMPLIFIER

RETAIL
\$1749

100 watts x 8 channels @ 8 ohms
Fan cooled
RCA analog inputs
4 Toslink inputs
Input bussing
12 volt trigger, signal sensing
Buffered link outputs
Five way binding posts
Detachable IEC power cord
Sum to Mono on Channel A input

100 watts x 8 channels @ 8 ohms
Fan cooled
RCA analog inputs
Input bussing
12 volt trigger, signal sensing
Buffered link outputs
Five way binding posts
Detachable IEC power cord
Sum to Mono on Channel A input

50 watts x 8 channels @ 8 ohms
Fan cooled
RCA analog inputs
Input bussing
12 volt trigger, signal sensing
Buffered link outputs
Five way binding posts
Detachable IEC power cord
Sum to Mono on Channel A input

2U cabinet
Finish - Black
Dimensions (W x H x D)
430 x 97 x 424mm,
17 x 3 7/8 x 16 3/4 in
Weight (net) 9.6 kg / 21 lbs.
Rack mount included

2U cabinet
Finish - Black
Dimensions (W x H x D)
430 x 97 x 424mm,
17 x 3 7/8 x 16 3/4 in
Weight (net) 9.6 kg / 21 lbs.
Rack mount included

2U cabinet
Finish - Black
Dimensions (W x H x D)
430 x 97 x 424mm,
17 x 3 7/8 x 16 3/4 in
Weight (net) 9.6 kg / 21 lbs.
Rack mount included

CUSTOM INSTALLATION AMPLIFIERS
CD PLAYERS



RMB-1512

12CH INSTALLATION AMPLIFIER

RETAIL

\$3199



RMB-1506

6CH INSTALLATION AMPLIFIER

RETAIL

\$1149

NEW!



RCD-1572

CD PLAYER

RETAIL

\$1099



CD14

CD PLAYER

RETAIL

\$749

100 watts x 12 channels @ 8 ohms

Audiophile quality Class D
energy efficient design

Front panel attenuation control

Input bussing

12 volt trigger, signal sensing

Buffered link outputs

Five way binding posts

Detachable IEC power cord

Sum-to-mono on two stereo
inputs = four mono outputs

Screw terminals for CI

50 watts x 6 channels @ 8 ohms

Audiophile quality analog
amplifier design

Front panel attenuation control

Input bussing

12 volt trigger, signal sensing

Buffered link outputs

Five way binding posts

Detachable IEC power cord

Rotel custom designed CD Mechanism

iOS control App (requires connection
to 15 Series RA/RC models)

Wolfson 24-bit / 192kHz DAC

Toroidal Transformer

RCA and XLR outputs

Coaxial digital output

RS-232 control

12 volt trigger

Detachable IEC power cord

Precision CD mechanism

Wolfson 24-bit / 192kHz DAC

Independent digital /
analog power supplies

iOS control App
(requires connection to A14)

Disc metadata display

Coaxial digital and analog outputs

Supports MP3 playback

RS-232 control

12 volt trigger

Detachable IEC power cord

3U cabinet

Finish - Black

Dimensions (W x H x D)

431 x 144 x 407mm,
17 x 5 5/8 x 16 in

Weight (net) 11kg / 24 lbs.

Rack mount included

3U cabinet

Finish - Black

Dimensions (W x H x D)

431 x 144 x 424mm,
17 x 5 5/8 x 16 5/8 in

Weight (net) 15.3kg / 33.7 lbs.

Rack mount included

Optional fan kit RKBF-1,
Retail \$30 each

2U cabinet

Finishes - Silver and Black

Dimensions (W x H x D)

431 x 104 x 320mm,
17 x 4 x 12 3/5 in

Weight (net) 6.7kg / 14.8 lbs.

Optional Rack mount available

Finishes - Silver and Black

Dimensions (W x H x D)

430 x 98 x 312mm,
17 x 3 7/8 x 12 5/16 in

Weight (net) 5.9kg / 13 lbs.

STEREO INTEGRATED AMPLIFIERS
WITH ONBOARD DAC



NEW!



RA-1592

STEREO INTEGRATED AMPLIFIER

RETAIL

\$2999



RA-1572

STEREO INTEGRATED AMPLIFIER

RETAIL

\$1999



A14

STEREO INTEGRATED AMPLIFIER

RETAIL

\$1599



A12

STEREO INTEGRATED AMPLIFIER

RETAIL

\$1099

200 watts x 2 channels @ 8 ohms
Class AB high current design
iOS control App
XLR balanced inputs
1 set of RCA Pre-outputs
2 mono subwoofer outputs
3 coax and 3 optical digital inputs
Aux, CD, Phono (MM), Tuner analog inputs
Internal aptX Bluetooth (supports aptX and standard Bluetooth) with rear antenna
Front USB for iOS devices with 2.1A charging input
AKM premium 32-bit / 768kHz DAC
Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.
Rear panel PC-USB 32-bit / 384kHz input supporting DSD (Windows) and DoP (MAC computers DSD over PCM)
RS-232 and IP control for automation system integration
Internet based software updates
Dual gold finished speaker binding posts
T-Network slit foil capacitors
External IR remote input
12-volt trigger outputs (2)
Detachable IEC power cord
A+B speaker selector

120 watts x 2 channels @ 8 ohms
Class AB high current design
iOS control App
XLR balanced inputs
1 set of RCA Pre-outputs
2 mono subwoofer outputs
2 coax and 2 optical digital inputs
Aux, CD, Phono (MM), Tuner analog inputs
Internal aptX Bluetooth (supports aptX and standard Bluetooth) with rear antenna
Front USB for iOS devices with 2.1A charging input
AKM premium 32-bit / 768kHz DAC
Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.
Rear panel PC-USB 32-bit / 384kHz input supporting DSD (Windows) and DoP (MAC computers DSD over PCM)
RS-232 and IP control for automation system integration
Internet based software updates
Oversized Toroidal Power Supply
Headphone jack
12-volt trigger outputs (2)
Detachable IEC power cord
A+B speaker selector

80 watts x 2 channels @ 8 ohms
Class AB
iOS control App
Oversized Toroidal Power Supply
CD, Phono (MM), Tuner, Aux 1, Aux 2
Digital inputs including coax and optical
Front USB for iOS devices with 2.1A charging input
AKM premium 32-bit / 768kHz DAC
Rear panel PC-USB 32-bit / 384kHz input supporting DSD (Windows) and DoP (MAC computers DSD over PCM)
Integrated Bluetooth aptX
Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.
RS-232 and IP control for automation system integration
Internet based software updates
Signal sensing power control
1 set of RCA Pre-outputs
12 volt trigger
Headphone jack
Detachable IEC power cord
A+B speaker selector

60 watts x 2 channels @ 8 ohms
Class AB
Oversized Toroidal Power Supply
CD, Phono (MM), Tuner, Aux 1, Aux 2
Digital inputs and outputs including coax and optical
Front USB for iOS devices with 2.1A charging input
Wolfson Premium DAC 24-bit/192kHz
Rear panel PC-USB 24-bit / 192kHz input
Integrated Bluetooth aptX
Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.
Signal sensing power control
1 set of RCA Pre-outputs
12 volt trigger
RS-232 control
Headphone jack
Detachable IEC power cord
A+B speaker selector

3U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 144 x 425mm,
17 x 5 7/8 x 16 in
Weight (net) 16.8kg / 37.04 lbs.
Optional Rack mount available

3U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 144 x 358mm,
17 x 5 5/8 x 14 1/8 in
Weight (net) 13kg / 28.66 lbs.
Optional Rack mount available

Finishes - Silver and Black
Dimensions (W x H x D)
430 x 93 x 345mm,
17 x 3 5/8 x 13 1/2 in
Weight (net) 8.2kg, 18 lb

Finishes - Silver and Black
Dimensions (W x H x D)
430 x 93 x 345mm,
17 x 3 5/8 x 13 1/2 in
Weight (net) 8kg, 17.6 lb

STEREO DIGITAL-TO-
ANALOG CONVERTER

STEREO PREAMPLIFIERS



RDD-1580

STEREO DIGITAL-TO-ANALOG CONVERTER

RETAIL

\$849

Wolfson dual DACs

Front panel USB (Bluetooth dongle supplied)

Rear panel PC-USB input supports files up to 24-bit / 192kHz

Front USB File Formats - Apple Lossless, MP3, AAC, AIFF, WAV, WMA, OGG Vorbis, M4A/AAC

Two sets of RCA coax inputs

Two sets of optical inputs

RCA and XLR outputs

RS-232 control

12 volt trigger

Detachable IEC power cord



RC-1590

STEREO PREAMPLIFIER

RETAIL

\$1899

Separate toroidal transformers for analog and digital circuitry

XLR balanced inputs and outputs

2 sets of RCA Pre-outputs

AKM premium 32-bit / 768kHz DAC

Line output (fixed volume)

Digital inputs and outputs including coax and optical

Aux, CD, Phono (MM), Tuner analog inputs

Internal aptX Bluetooth (supports APTX and standard Bluetooth) with rear antenna

Front USB for iOS devices with 2.1A charging input

Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.

Rear panel PC-USB 32-bit / 384kHz input supporting DSD (Windows) and DoP (MAC computers DSD over PCM)

iOS control App

RS-232 and IP control for automation system integration

Internet based software updates

External IR remote input

12 volt trigger outputs (2)

Detachable IEC power cord

NEW!



RC-1572

STEREO PREAMPLIFIER

RETAIL

\$1299

XLR balanced inputs and outputs

2 sets of RCA Pre-outputs

AKM premium 32-bit / 768kHz DAC

2 coax and 2 optical digital inputs

Aux, CD, Phono (MM), Tuner analog inputs

Internal aptX Bluetooth (supports APTX and standard Bluetooth) with rear antenna

Front USB for iOS devices with 2.1A charging input

Fixed gain volume option (DAC/Amp). Configures a fixed volume level for specific inputs.

Rear panel PC-USB 32-bit / 384kHz input supporting DSD (Windows) and DoP (MAC computers DSD over PCM)

iOS control App

RS-232 and IP control for automation system integration

Internet based software updates

Balance controls

Headphone socket

12 volt trigger outputs (2)

Detachable IEC power cord

1U cabinet

Finishes - Silver and Black

Dimensions (W x H x D)
431 x 55 x 316mm,
17 x 2 1/8 x 12 1/2 in

Weight (net) 5.1kg/11.24 lbs.

Rack mount included

3U cabinet

Finishes - Silver and Black

Dimensions (W x H x D)
431 x 144 x 348mm,
17 x 5 7/8 x 13 7/9 in

Weight (net) 9.2 kg/20.28 lbs.

Optional Rack mount available

2U cabinet

Finishes - Silver and Black

Dimensions (W x H x D)
431 x 99 x 338mm,
17 x 3 7/8 x 13 1/4 in

Weight (net) 7.4kg/16.3 lbs.

Optional Rack mount available

STEREO CLASS A/B AMPLIFIERS



RB-1590

STEREO POWER AMPLIFIER

RETAIL
\$3299



RB-1582 MkII

STEREO POWER AMPLIFIER

RETAIL
\$1699



RB-1552 MkII

STEREO POWER AMPLIFIER

RETAIL
\$1099

2 x 350 watts both channels driven @ 8 ohms
2 pair of 5-way speaker binding posts
Dual toroidal transformers
8 x British made BHC capacitors
XLR Balanced and RCA input
Dual monoblock amplifier design
Thermal protection circuit
Over current, short circuit, over voltage protection circuit
Dual staged power on relay to reduce surge current
85+ pounds of performance
12 volt trigger

200 watts x 2 @ 8 ohms
Dual gold finished speaker binding posts
Toroidal transformer
Slit foil capacitors Made in Britain
RCA and XLR inputs
12 volt trigger
Detachable IEC power cord

130 watts x 2 @ 8 ohms
Dual gold finished speaker binding posts
Toroidal transformer
Slit foil capacitors Made in Britain
RCA and XLR inputs
12 volt trigger
Detachable IEC power cord

5U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 237 x 454mm
17 x 9 3/8 x 17 7/8 in
Weight (net) 38.1kg / 84 lbs.
Rack mount included

3U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 144 x 407mm
17 x 5 7/8 x 16 in
Weight (net) 17.6kg / 38.8 lbs.
Rack mount included

3U cabinet
Finishes - Silver and Black
Dimensions (W x H x D)
431 x 144 x 339mm
17 x 5 7/8 x 13 3/8 in
Weight (net) 12.4kg / 27.27 lbs.
Rack mount included



Many Rotel 15 Series models now include rack ears for simple rack installation. Rack ears are also available as an accessory on our Parts Store at www.bwgroupusa.com.

Refer to the chart below to determine what kit will work for a given model. For models that do not have a rack ear option, custom rack shelves such as the RSH series offered by Middle Atlantic should be considered.

Model	Included	Rack Ear Kit	Model	Included	Rack Ear Kit
RA-1572		3U Rack Ear Kit (Style A)	RKB-850	X	RKB Series 2U Rack Ear Kit
RA-1592		3U Rack Ear Kit (Style A)	RKB-8100	X	RKB Series 2U Rack Ear Kit
RAP-1580	X	4U Rack Ear Kit (Style B)	RKB-D8100	X	RKB Series 2U Rack Ear Kit
RB-1552 MKII	X	3U Rack Ear Kit (Style A)	RMB-1506	X	3U Rack Ear Kit (Style C)
RB-1582 MKII	X	3U Rack Ear Kit (Style B)	RMB-1512	X	3U Rack Ear Kit (Style C)
RB-1590	X	5U Rack Ear Kit	RMB-1555	X	4U Rack Ear Kit (Style A)
RC-1572		2U Rack Ear Kit	RMB-1585	X	5U Rack Ear Kit
RC-1590		3U Rack Ear Kit (Style A)	RSP-1576	X	3U Rack Ear Kit (Style A)
RCD-1572		2U Rack Ear Kit			
RDD-1580	X	1U Rack Ear Kit			

Spare parts & accessories for Rotel products are available on the Parts Store at www.bwgroupusa.com.

Note that authorized dealers should create a dealer account on the Parts Store to view dealer pricing and availability for parts.

Rotel Banana Plugs



Rotel branded gold plated banana plug

RR-1061 Remote Control



System remote control; will work as a replacement for any Rotel model that previously used the RR-1060, RR-1050 or RR-969 remotes.

DB9 to RJ45 Cable for Software Upgrades/RS232 Control



Required for RS232 control or software up-upgrades for any Rotel model that utilizes an RJ45 port for RS232.

Other Rotel parts available on the Parts Store include:

- Remote controls
- Rack Ear kits
- Cosmetic Parts
- Replacement packaging
- Accessories (cables, banana plugs)
- Rotel Ultimate Insider's Guide to Home Theater - (Digital Copy)



NOTE 1:

All models are available in silver or black except RMB-1506, RMB-1512, RKB-850, RKB-8100 and RKB-D8100 which are black only.

NOTE 2:

Dimensions given include the height of the feet. U heights are for the face plate not including feet.

DISCLAIMER:

All specifications are accurate at the time of printing. Rotel reserves the right to make changes at any time without prior notification.

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