

1801 RX-V Fall 2006 Charts

	RX-Z9	RX-V2700	RX-V1700	RX-V1600	RX-N600	RX-V659	RX-V559	RX-V459
Channels	9	7	7	7	6	7	6	6
RMS Output Power (20Hz - 20kHz)	170W x 7 + 50W x 2	140W x 7	130W x 7	120W x 7	95W x 6	100W x 7	95W x 6	90W x 6
Total Power	1,290W	980W	910W	840W	570W	700W	570W	540W
Dolby Digital EX/ Dolby Pro Logic IIx	■	■	■	■	■	■	■	■
DTS-ES Discrete 6.1	■	■	■	■	■	■	■	■
DTS 96/24 / DTS Neo:6	■	■	■	■	■	■	■	■
THX Processing	Ultra II			Select 2				
Pure Direct	■	■	■	■		■		
iPod Compatibility		■	■		■	■	■	
Neural Surround		■	■		■	■	■	■
Compressed Music Enhancer		■	■		■	■	■	■
XM Satellite Radio Ready		■ (With HD Surround)	■ (With HD Surround)	■	■ (With HD Surround)	■ (With HD Surround)	■ (With HD Surround)	■ (With HD Surround)
Network Capability / USB Port		■			■			
HDMI (In/Out)		(3 / 1) Ver. 1.2a	(2 / 1) Ver 1.2a	(2 / 1)				
i.Link (IEEE 1394)	■ (x 2)							
Phono Input	■	■	■	■		■		
Component Video (In/Out)	(6 / 2)	(3 / 1)	(3 / 1)	(3 / 1)	(3 / 1)	(3 / 1)	(3 / 1)	(3 / 1)
A/V Inputs (S-Video)	8 (All S-Video)	6 (All S-Video)	6 (All S-Video)	6 (All S-Video)	4 (With 3 S-Video)	5 (All S-Video)	4 (With 3 S-Video)	4 (With 3 S-Video)
Digital Inputs/Outputs [O: Optical, C: Coaxial]	(O: 8, C: 3 / O: 3, C: 1)	(O: 5, C: 3 / O: 2)	(O: 5, C: 3 / O: 2)	(O: 5, C: 3 / O: 2)	(O: 3, C: 1 / O: 1)	(O: 4, C: 2 / O: 1)	(O: 3, C: 1 / O: 1)	(O: 2, C: 1)
Front Panel Video Aux	■ (With S-Video / Optical)	■ (With USB / Optical)	■ (With S-Video / Optical)	■ (With S-Video / Optical)	■ (With USB)	■ (With S-Video / Optical)	■	■
Front Panel Mini Jack					■		■	■
192kHz/24-Bit DAC's for All Channels	■	■	■	■	■	■	■	■
Surround Programs	39	22	19	19	14	14	14	14
Night Listening Enhancer	■	■	■	■	■	■	■	■
DCDi Processing	■							
Time Base Corrector	■	■	■	■	■	■	■	
HDMI Up Conversion		■ (480p/ 720p/ 1080i)	■ (480p)	■ (480p)				
HDMI 1080p Switching		■	■	■				
Video Up Conversion from (Composite / S-Video / Component) to -->	■ (Component / S-Video)	■ (HDMI / Component / S-Video)	■ (HDMI / Component / S-Video)	■ (HDMI / Component / S-Video)	■ (Component / S-Video)	■ (Component / S-Video)	■ (Component / S-Video)	
Dialogue Lift	■	■	■	■		■		
Audio Delay	■ (0-240 ms)	■ (0-240 ms)	■ (0-240 ms)	■ (0-240 ms)	■ (0-160 ms)	■ (0-160 ms)	■ (0-160 ms)	■ (0-160 ms)
YPAO (w/Optimizer Microphone)	■	■	■	■		■		
On-Screen Display	■ (With GUI)	■ (With GUI)	■	■	■	■	■	
Multi-Channel Decoder Inputs	8-Channel	8-Channel	8-Channel	8-Channel	6-Channel	8-Channel	6-Channel	6-Channel
Pre-Out All Channels	■	■	■	■		■		
Assignable Power Amp	■	■	■	■		■		

1801 RX-V Fall 2006 Charts

	RX-Z9	RX-V2700	RX-V1700	RX-V1600	RX-N600	RX-V659	RX-V559	RX-V459
Zone 2 / 3 Speaker Terminals	(Zone 2 Only)	(Zone 2 / 3)	(Zone 2 / 3)	(Zone 2 Only)		(Zone 2 Only)		
Zone 2 Output	■ (With S-video)	■ (With Composite video)	■ (Audio Only)	■ (Audio Only)	■ (Audio Only)	■ (Audio Only)	■ (Audio Only)	
Zone 3 Output		■ (Audio Only)	■ (Audio Only)	■ (Audio Only)				
Zone Power Switching		■ Main/ Zone2 / Zone3 (Front Panel)	■ Main/ Zone2 / Zone3 (Front Panel)	■ Main/ Zone2 / Zone3 (Front Panel)	■ Main/ Zone2 (Front Panel)	■ Main/ Zone2 (Front Panel)	■ Main/ Zone2 (Front Panel)	
+12V Trigger Output	■ (x 2)	■ (x 2)	■ (x 2)	■ (x 2)	■	■	■	
IR Ports	■	■	■	■	■	■	■	
RS-232C Interface	■	■	■	■				
Receiver Manager Software	■	■	■	■				
Speaker A, B or A + B	■			■	■	■	■	■
Selectable Subwoofer Crossover Frequencies	■ (9-band)	■ (9-band)	■ (9-band)	■ (9-band)	■ (9-band)	■ (9-band)	■ (9-band)	■ (9-band)
Remote Control	■ (Learn / Macro)	■ (Learn / Macro)	■ (Learn / Macro)	■ (Learn / Macro)	■ (Preset)	■ (Preset)	■ (Preset)	■ (Preset)
Dedicated Zone Remote Control		■	■	■				
Product Dimensions (W x H x D)	17 1/8" x 8 5/16" x 18 7/8"	17 1/8" x 6 3/4" x 17 1/16"	17 1/8" x 6 3/4" x 17 1/16"	17 1/8" x 6 3/4" x 17 1/16"	17 1/8" x 6 3/4" x 15 1/2"	17 1/8" x 6 3/4" x 16 9/16"	17 1/8" x 6 3/4" x 15 1/2"	17 1/8" x 6 5/16" x 15 3/8"
Product Weight	66.1 lbs.	38.3 lbs.	38.3 lbs.	38.3 lbs.	24.2 lbs.	27.1 lbs.	24.2 lbs.	23.1 lbs.
Shipping Dimensions (W x H x D)	22 1/4" x 12 1/2" x 21 1/4"	20 3/4" x 10 3/4" x 21"	20 3/4" x 10 3/4" x 21"	20 3/4" x 10 3/4" x 21"	21 3/4" x 10 7/16" x 19 13/16"	21 13/16" x 10 5/8" x 19 13/16"	21 3/4" x 10 7/16" x 19 13/16"	21 13/16" x 10 7/16" x 19 3/4"
Shipping Weight	75.2 lbs.	44 lbs.	44 lbs.	44 lbs.	32 lbs.	34.2 lbs.	32 lbs.	29.8 lbs.