

Technical Information

DATE: February 24, 2009 **MODEL:** 10 & 15 Series

Power Consumption

Standby consumption refers to power consumption when powered down via remote control or 12 volt triggers. Idle consumption refers to units not powered down, but not in use. All ratings are in watts.

Model	Rated	Standby	Idle
RA-01	220	2.4	22
RA-02	220	2.4	22
RA-1060	300	3.7	75
RA-1062	300	3.7	75
RA-1070	400	8.0	60
RA-1520	300	2.4	37
RB-1050	250	3.2	30
RB-1070	400	2.9	50
RB-1072	130	3.0	21
RB-1080	550	2.9	100
RB-1090	800	N/A	120
RB-1091	300	3.0	34
RB-1092	600	3.0	69
RB-1510	120	15.0	20
RB-1552	400	3.0	54
RB-1562	130	3.0	24
RB-1572	280	5.0	45
RB-1582	550	3.1	130
RC-1070	10	0.8	10
RC-1082	15	2.5	15
RC-1090	13	4.0	13
RC-1550	10	1.0	10
RC-1580	15	2.5	15
RCC-1055	15	12.0	15
RCD-02	20	5.9	20
RCD-1070	20	3.0	20
RCD-1072	20	3.0	20
RCD-1520	20	11.3	20
RDV-1040	12	0.7	12
RDV-1045	9	0.9	9
RDV-1050	16	2.0	16
RDV-1060	26	23.0	26
RDV-1080	20	1.5	20
RDV-1092	26	23.0	26
RDV-1093	26	23.0	26

RKB-250 190 2.3 22 RKB-650 450 2.6 42 RKB-2100 450 2.3 40 RMB-1048 400 2.9 47 RMB-1066 700 2.9 58 RMB-1075 800 2.9 97 RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1095 800 2.9 190 RMB-1566 450 2.6 42 RMB-1575 600 2.3 60 RSD-1066 450 2.3 60 RSP-1066 40 6.0 40 RSP-1066 40 6.0 40 RSP-1069 80 4.7 80 RSP-1070 60 5.5 60 (w/TFT Off) RSY-1080 450 5.5 60 (w/TFT Off) RSY-1056 450 8.0 76 RSX-1057				
RKB-2100 450 2.3 40 RMB-1048 400 2.9 47 RMB-1066 700 2.9 58 RMB-1075 800 2.9 97 RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1555 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 55	RKB-250	190	2.3	22
RMB-1048 400 2.9 58 RMB-1066 700 2.9 58 RMB-1075 800 2.9 97 RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 55	RKB-650	450	2.6	42
RMB-1066 700 2.9 58 RMB-1075 800 2.9 97 RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 58 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 1	RKB-2100	450	2.3	40
RMB-1075 800 2.9 97 RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 8.0 76 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1059 50 12.5 100 RSX-1560 50 3.0 79 RSX-1560 50	RMB-1048	400	2.9	47
RMB-1076 300 6.0 70 RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 (w/TFT Off) RSP-1570 60 5.5 60 (w/TFT Off) RSY-1055 450 8.0 76 76 RSX-1056 450 8.0 76 78 RSX-1058 450 4.7 100 70 RSX-1058 450 4.7 100 70 RSX-1067 990 19.0 130 70 <td>RMB-1066</td> <td>700</td> <td>2.9</td> <td>58</td>	RMB-1066	700	2.9	58
RMB-1077 400 3.0 70 RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 </td <td>RMB-1075</td> <td>800</td> <td>2.9</td> <td>97</td>	RMB-1075	800	2.9	97
RMB-1085 250 6.0 30 RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 <td>RMB-1076</td> <td>300</td> <td>6.0</td> <td>70</td>	RMB-1076	300	6.0	70
RMB-1095 800 2.9 190 RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1550 450 4.7 100 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 <td>RMB-1077</td> <td>400</td> <td>3.0</td> <td>70</td>	RMB-1077	400	3.0	70
RMB-1506 450 2.6 42 RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0	RMB-1085	250	6.0	30
RMB-1565 250 8.2 32 RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RMB-1095	800	2.9	190
RMB-1575 600 2.3 60 RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RMB-1506	450	2.6	42
RSDX-02 200 2.0 N/A RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RMB-1565	250	8.2	32
RSP-1066 40 6.0 40 RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSY-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RMB-1575	600	2.3	60
RSP-1068 48 8.0 48 RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSY-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSDX-02	200	2.0	N/A
RSP-1069 80 4.7 80 RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSP-1066	40	6.0	40
RSP-1098 70 7.5 60 (w/TFT Off) RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSP-1068	48	8.0	48
RSP-1570 60 5.5 60 RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSP-1069	80	4.7	
RSX-1055 450 6.0 58 RSX-1056 450 8.0 76 RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSP-1098	70	7.5	60 (w/TFT Off)
RSX-10564508.076RSX-10574506.078RSX-10584504.7100RSX-106555012.5100RSX-106799019.0130RSX-15504504.7100RSX-15605003.079RT-02106.010RT-1080106.210RT-10842323RVE-1060201.520RX-10503006.028	RSP-1570	60	5.5	60
RSX-1057 450 6.0 78 RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1055	450	6.0	58
RSX-1058 450 4.7 100 RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1056	450	8.0	76
RSX-1065 550 12.5 100 RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1057	450	6.0	78
RSX-1067 990 19.0 130 RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1058	450	4.7	100
RSX-1550 450 4.7 100 RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1065	550	12.5	100
RSX-1560 500 3.0 79 RT-02 10 6.0 10 RT-1080 10 6.2 10 RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RSX-1067	990	19.0	130
RT-02106.010RT-1080106.210RT-10842323RVE-1060201.520RX-10503006.028	RSX-1550	450	4.7	100
RT-1080106.210RT-10842323RVE-1060201.520RX-10503006.028	RSX-1560	500	3.0	79
RT-1084 23 23 RVE-1060 20 1.5 20 RX-1050 300 6.0 28	RT-02			
RVE-1060 20 1.5 20 RX-1050 300 6.0 28			6.2	
RX-1050 300 6.0 28	RT-1084			23
	RVE-1060			
RX-1052 300 13.2 28	RX-1050	300		
	RX-1052	300	13.2	28